



**Chhatrapati Shahu Ji Maharaj University, Kanpur**  
Uttar Pradesh State University (Formerly Kanpur University, Kanpur 208024)  
[www.csjmu.ac.in](http://www.csjmu.ac.in)

**3.4.5 Number of research papers per teacher in the Journals notified on UGC**

**Year - 2018-19**

| S.No. | Title of paper                                                                                                                                          | Name of the author/s    | Department of the teacher | Name of journal                                                       | ISSN number                           | Link to article/paper /abstract of the article                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------------------|-----------------------------------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1     | "A COMPREHENSIVE REVIEW ANALYSIS OF THE POTENTIAL POSITIVE AND NEGATIVE ASPECTS: SAFETY, PERSPECTIVES AND ISSUES RELATED TO GENETICALLY MODIFIED FOODS" | Aamena Zaidi            | UIHS, CSJMU, Kanpur       | International Advanced Journal of Engineering ,Science and Management | 2393-8048                             | <a href="http://iajesm.in/publishedpapers.php?Syelar=2018&amp;\$volume=10&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?Syelar=2018&amp;\$volume=10&amp;\$issue=I#</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 2     | "APPROACHES REVIEW FOR PART OF SPEECH TAGGING"                                                                                                          | Alok Kumar              | UIET, CSJMU, Kanpur       | International Advanced Journal of Engineering ,Science and Management | 2393-8048                             | <a href="http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=I#</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 3     | "Assessment of Chemotherapy on various biochemical markers in breast cancer patients"                                                                   | Siddhartha Kumar Mishra | Life Sciences             | Wiley Journal of Cellular Biochemistry                                | 1097-4644                             | <a href="https://onlinelibrary.wiley.com/doi/10.1002/jcb.26487">https://onlinelibrary.wiley.com/doi/10.1002/jcb.26487</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 4     | "B.Ed. Shikshako avam anya Snatak stareey Shikshako( B.A., B.Sc. avam B.Com) ke Aatm Pratyay ka Tulnatmak adhyayn."                                     | Dr. Ram Prakash Saini   | Education                 | Shrinkhla Ek Shodhparak Vaicharik Patrika                             | (ISSN: 2321-290X, E-ISSN : 2349-980X, | <a href="https://drive.google.com/file/d/14s7WszinATsJr_0975rllvPP0BG3pGOa/view?usp=share_link">https://drive.google.com/file/d/14s7WszinATsJr_0975rllvPP0BG3pGOa/view?usp=share_link</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 5     | "Ethno Pharmacological & Pharmaceutical Potential of Madhuca indica (Sapotaceae) "Mahua"                                                                | A Rajendiran            | PHARMACY                  | Journal of life sciences                                              | 2393-9508                             | <a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;ved=2ahUK Ewj3uYfWspf-AhVjcGwGHYY2Cx4QgQN6BAglEAI&amp;url=https%3A%2F%2Fscholar.google.co.in%2Fscholar%3Fq%3DEthno%2BPharmacological%2BAnd%2BPharmaceutical%2BPotential%2Bof%2BMadhuca%2BBindica%2B(Sapotaceae)%2B%25E2%2580%259CMahua%25E2%2580%259D%26hl%3Den%26as_sdt%3D0%26as_vis%3D1%26oi%3Dscholar&amp;u sg=AOvVaw1UXxyUnaPzzlFQnsF9mZhE">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;ved=2ahUK Ewj3uYfWspf-AhVjcGwGHYY2Cx4QgQN6BAglEAI&amp;url=https%3A%2F%2Fscholar.google.co.in%2Fscholar%3Fq%3DEthno%2BPharmacological%2BAnd%2BPharmaceutical%2BPotential%2Bof%2BMadhuca%2BBindica%2B(Sapotaceae)%2B%25E2%2580%259CMahua%25E2%2580%259D%26hl%3Den%26as_sdt%3D0%26as_vis%3D1%26oi%3Dscholar&amp;u sg=AOvVaw1UXxyUnaPzzlFQnsF9mZhE</a> |

|    |                                                                                                                                  |                         |                                               |                                                                       |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|----|----------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 6  | "Gender, Poverty and Inequality-overview in Indian Perspective"                                                                  | Dr. Sandeep Kumar Singh | Department of Lifelong Learning and Extension | International Advanced Journal of Engineering ,Science and Management | 2393-8048                                           | <a href="http://iajesm.in/publishedpapers.php?\$year=2019&amp;\$volume=11&amp;\$issue=1#">http://iajesm.in/publishedpapers.php?\$year=2019&amp;\$volume=11&amp;\$issue=1#</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 7  | "Lavel of Stress among Working and Non-working Women"                                                                            | Satyendra Singh Chauhan | Social Work                                   | Vidyawarta International Multilingual Research Journal.               | (ISSN No: 2319-9318<br>IIJIF Impact Factor: 6.021)  | <a href="https://drive.google.com/file/d/1iK9gXZKSL_M0nUldbiuibMxDieE_Fmr5/view?usp=sharing">https://drive.google.com/file/d/1iK9gXZKSL_M0nUldbiuibMxDieE_Fmr5/view?usp=sharing</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 8  | "Layered Recognition Scheme for Robust Human Facial EXPRESSION Recognition using modified Hidded Markov Model"                   | Mayur Rahul             | UIET                                          | International Journal of Grid and Utility Computing                   | ISSN (print): 1741-847X<br>ISSN (online): 1741-8488 | <a href="https://www.inderscienceonline.com/doi/epdf/10.1504/IJGUC.2019.102018">https://www.inderscienceonline.com/doi/epdf/10.1504/IJGUC.2019.102018</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 9  | "Mini-review: Transdermal Drug Delivery System"                                                                                  | Ajay Kumar              | UIP, CSJM University, Kanpur                  | International Advanced Journal of Engineering ,Science and Management | 2393-8048                                           | <a href="http://iajesm.in/publishedpapers.php?\$year=2019&amp;\$volume=11&amp;\$issue=1#">http://iajesm.in/publishedpapers.php?\$year=2019&amp;\$volume=11&amp;\$issue=1#</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 10 | "Mycotoxin assisted mitochondrial dysfunction and cytotoxicity : unexploited tools against proliferative disorders"              | Siddhartha Kumar Mishra | Life Sciences                                 | IUBAB LIFE                                                            | 15216543,<br>15216551                               | <a href="http://10.1002/iub.1932">10.1002/iub.1932</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 11 | "Optimization of Cutting Force, Feed Force and Material Removal Rate (MRR) in Turning of Inconel 718"                            | Gaurav Mishra           | UIET                                          | International Journal of Science and Research (IJSR)                  | ISSN: 0976-3376                                     | <a href="https://www.researchgate.net/publication/325869986_Optimization_of_Cutting_Force_Feed_Force_and_Material_Removal_Rate_MRR_in_Turning_of_Inconel_718">https://www.researchgate.net/publication/325869986_Optimization_of_Cutting_Force_Feed_Force_and_Material_Removal_Rate_MRR_in_Turning_of_Inconel_718</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 12 | "Pharmacognostic and Physicochemical Studies of Garcinia lanceifolia Roxb. Var. Oxyphylla"                                       | Gupta PC,               | PHARMACY                                      | Research J of Pharmacy and Technology                                 | 0974-3618                                           | <a href="http://10.5958/0974-360X.2019.00125.2">10.5958/0974-360X.2019.00125.2</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 13 | "Preventive Roles Bioactive Natural Compounds in Oxidative and Nitrosative Stress Mediated Pathophysiology of Diabetes Mellitus" | Siddhartha Kumar Mishra | Life Sciences                                 | Asian Journal of Pharmaceutical and Clinical Research                 | 2455-3891                                           | <a href="http://dx.doi.org/10.22159/ajpcr.2019.v12i10.34886">http://dx.doi.org/10.22159/ajpcr.2019.v12i10.34886</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 14 | "Smart grid security with AES hardware chip"                                                                                     | Niraj Kumar             | UIET                                          | International Journal of Information Technology                       | 2511-2112                                           | <a href="https://link.springer.com/article/10.1007/s41870-018-0123-2">https://link.springer.com/article/10.1007/s41870-018-0123-2</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 15 | "Solid Lipid Nanoparticle: A potential approach in drug delivery system"                                                         | Pandey P,               | PHARMACY                                      | European J. of Pharmaceutical and Medical Research.                   | 2394-3211                                           | <a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwiXspucs5f-AhUOSWwGHQw9DXgQgQN6BAGIEAI&amp;url=https%3A%2F%2Fscholar.google.co.in%2Fscholar%3Fq%3DSolid%2BLipid%2BNanoparticle%3A%2BA%2Bpotential%2Bapproach%2Bin%2Bdrug%2Bdelivery%2Bsystem%26hl%3Den%26as_sdt%3D0%26as_vis%3D1%26oi%3Dscholart&amp;usg=AOvVaw02aQDsCkeYd5kv90GWzHU4">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwiXspucs5f-AhUOSWwGHQw9DXgQgQN6BAGIEAI&amp;url=https%3A%2F%2Fscholar.google.co.in%2Fscholar%3Fq%3DSolid%2BLipid%2BNanoparticle%3A%2BA%2Bpotential%2Bapproach%2Bin%2Bdrug%2Bdelivery%2Bsystem%26hl%3Den%26as_sdt%3D0%26as_vis%3D1%26oi%3Dscholart&amp;usg=AOvVaw02aQDsCkeYd5kv90GWzHU4</a> |
| 16 | "Study of Dramatized Narration in Aravind Adiga's The White Tiger"                                                               | Prabhat Gaurav Mishra   | English                                       | Language in India                                                     | 1930-2940                                           | <a href="http://www.languageinindia.com/may2019/prabhatwhitetigeradiga1.pdf">http://www.languageinindia.com/may2019/prabhatwhitetigeradiga1.pdf</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

|    |                                                                                                                                                                                                   |                                                |                                                           |                                                                                               |                                                   |                                                                                                                                                                                     |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 17 | "Synthesis and Characterization of Graphene-Usnic acid conjugate microspheres & its antibacterial activity against Staphylococcus aureus"                                                         | Nisha Sharma                                   | PHARMACY                                                  | International Journal of Pharmaceutical Sciences and Research                                 | ISSN: 0975-8232                                   | <a href="https://doi.org/10.13040/IJPSR.0975-8232.10(2).939-46">DOI: 10.13040/IJPSR.0975-8232.10(2).939-46</a>                                                                      |
| 18 | "Synthetic modulation including structure establishment, antiproliferative activity of some p-aryl substituted (Z) -2-cyano-ethylideneacetohydrazides, and their structure activity relationship" | Nisha Sharma,                                  | PHARMACY                                                  | Current Science                                                                               | ISSN 0011-3891                                    | <a href="https://doi.org/10.18520/cs/v115/i12/2287-2290">doi:10.18520/cs/v115/i12/2287-2290</a>                                                                                     |
| 19 | "TARGETED DRUG DELIVERY SYSTEM"                                                                                                                                                                   | Anupriya Kapoor                                | University Institute of Pharmacy, CSJM University, Kanpur | International Advanced Journal of Engineering ,Science and Management                         | 2393-8048                                         | <a href="http://iajesm.in/publishedpapers.php?\$year=2019&amp;\$volume=11&amp;\$issue=#">http://iajesm.in/publishedpapers.php?\$year=2019&amp;\$volume=11&amp;\$issue=#</a>         |
| 20 | "Tolnaftate microsponges embedded biocompatible gels for controlled and effective antidermatophytic activity"                                                                                     | Anupriya Kapoor,                               | PHARMACY                                                  | International Research Journal of Pharmacy                                                    | ISSN 2230-8407                                    | <a href="https://doi.org/10.7897/2230-8407.096103">doi:10.7897/2230-8407.096103</a>                                                                                                 |
| 21 | "A study on Quality of Life among working and non-working women: An Indian Scenario"                                                                                                              | Dr. Sandeep Kumar Singh                        | Lifelong Learning & Extension                             | International Research & Reviews –An International Refereed & Peer-Reviewed Research Journal. | (ISSN No: 2319-3204<br>SLRS Impact Factor: 2.363) | <a href="https://drive.google.com/file/d/1BnIFKrrdTzuC4rYdKSD_O5Ftuk6GR1wK/view?usp=sharing">https://drive.google.com/file/d/1BnIFKrrdTzuC4rYdKSD_O5Ftuk6GR1wK/view?usp=sharing</a> |
| 22 | "Influence of the Traditional Process Method Towards Teaching of School Students"                                                                                                                 | Dr. Ram Prakash Saini                          | Education                                                 | AIRO International Research Journal                                                           | ISSN 2320-3714                                    | <a href="https://drive.google.com/file/d/1iBRFXte7RniUHiBxwihsbReM3DPYiq0S/view?usp=sharing">https://drive.google.com/file/d/1iBRFXte7RniUHiBxwihsbReM3DPYiq0S/view?usp=sharing</a> |
| 23 | "Level of Stress among Working and Non-working Women"                                                                                                                                             | Dr. Sandeep Kumar Singh                        | Lifelong Learning & Extension                             | Vidyawarta International Multilingual Research Journal.                                       | (ISSN No: 2319-9318<br>IJIF Impact Factor: 6.021) | <a href="https://drive.google.com/file/d/1iK9gXZKSL_M0nUldbjubMxDieE_Fmr5/view?usp=sharing">https://drive.google.com/file/d/1iK9gXZKSL_M0nUldbjubMxDieE_Fmr5/view?usp=sharing</a>   |
| 24 | "Occupational Stress and Well Being among Contract and Regular Staff in University"                                                                                                               | Dr. Sandeep Kumar Singh                        | Lifelong Learning & Extension                             | Printing Area International Interdisciplinary Research Journal.                               | (ISSN No: 2394-5303<br>IJIF Impact Factor: 6.039) | <a href="https://drive.google.com/file/d/1DTm1TCfhQGSfhLYFiTLx89OFAtInoGh5/view?usp=sharing">https://drive.google.com/file/d/1DTm1TCfhQGSfhLYFiTLx89OFAtInoGh5/view?usp=sharing</a> |
| 25 | 6th International Conference on Smart Computing and Communication, ICSCC 2017                                                                                                                     | Renu Jain                                      | UIET                                                      | Procedia Computer Science                                                                     | ISSN 1877-0509                                    | <a href="https://www.sciencedirect.com/journal/procedia-computer-science">https://www.sciencedirect.com/journal/procedia-computer-science</a>                                       |
| 26 | A Case Report on the Effect of Tapping to Reduce Pain on Hoffa's Syndrome In A Cricket Player                                                                                                     | Neha Shukla, Zakiya Anjum                      | University Institute of Health Sciences                   | International Advanced Journal of Engineering ,Science and Management                         | 2393-8048                                         | <a href="http://iajesm.in/publishedpapers.php?\$year=2018&amp;\$volume=10&amp;\$issue=#">http://iajesm.in/publishedpapers.php?\$year=2018&amp;\$volume=10&amp;\$issue=#</a>         |
| 27 | A comparative study of selected motor fitness components of teachers belonging to public and private sector of Uttar Pradesh                                                                      | Sravan Kumar Singh Yadav, Vishan Singh Rathore | Physical Education                                        | International Journal of Physiology, Nutrition and Physical Education                         | 1011-1013                                         | <a href="https://drive.google.com/file/d/1RW7TLH4-I8V5Rz9rDVMhNY0JuMR5zdK3/view?usp=sharing">https://drive.google.com/file/d/1RW7TLH4-I8V5Rz9rDVMhNY0JuMR5zdK3/view?usp=sharing</a> |
| 28 | A COMPREHENSIVE REVIEW ANALYSIS OF THE POTENTIAL POSITIVE AND NEGATIVE ASPECTS: SAFETY, PERSPECTIVES AND ISSUES RELATED TO GENETICALLY MODIFIED FOODS                                             | Anamika Dixit                                  | University Institute of Health Sciences                   | International Advanced Journal of Engineering ,Science and Management                         | 2393-8048                                         | <a href="http://iajesm.in/publishedpapers.php?\$year=2018&amp;\$volume=10&amp;\$issue=#">http://iajesm.in/publishedpapers.php?\$year=2018&amp;\$volume=10&amp;\$issue=#</a>         |

|    |                                                                                                                                                                                                 |                                                         |                                               |                                                                       |                 |                                                                                                                                                                                                                                                                 |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------------------|-----------------------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 29 | A high methionine, low folate and vitamin B6/B12 containing diet can be associated with memory loss by epigenetic silencing of netrin-1.                                                        | Anuradha Kalani                                         | Life Sciences and Biochemistry                | Neural Regen Res.                                                     | 1673-5374       | <a href="https://pubmed.ncbi.nlm.nih.gov/30804256/">https://pubmed.ncbi.nlm.nih.gov/30804256/</a>                                                                                                                                                               |
| 30 | A Pharmacognostic & Physicochemical Studies of Garcinia lanceifolia Roxb. Var. Oxyphylla'                                                                                                       | Sharma N,                                               | PHARMACY                                      | Research J of Pharmacy and Technology                                 | 0974-3618       | <a href="https://doi.org/10.5958/0974-360X.2019.00125.2">10.5958/0974-360X.2019.00125.2</a>                                                                                                                                                                     |
| 31 | A Study of Learning and Thinking Sdtyles on Academic Achievement of Pupil Teachers                                                                                                              | Dr. Gopal Singh                                         | Education                                     | Research Analysis and Evaluation                                      | 0975-3487       | <a href="https://drive.google.com/file/d/1AU0nwt3Yv5So4p4yKsw-hGyWfSKoHypo-/view?usp=share_link">https://drive.google.com/file/d/1AU0nwt3Yv5So4p4yKsw-hGyWfSKoHypo-/view?usp=share_link</a>                                                                     |
| 32 | A Study of Learning and Thinking Styles in relation to personality Type and Emotional Intelligence of Pupil Teachers                                                                            | Dr. Gopal Singh                                         | Education                                     | Research Alalysis and Evaluation                                      | 0975-3486       | <a href="https://drive.google.com/file/d/1YpuISJ1m1CMSLcoCO0S4YbNLCyWL8PLk/view?usp=share_link">https://drive.google.com/file/d/1YpuISJ1m1CMSLcoCO0S4YbNLCyWL8PLk/view?usp=share_link</a>                                                                       |
| 33 | A Study of Mutual Funds in India                                                                                                                                                                | Rahul Agarwal, Dr. Mayank Jindal, Prakash Narain Pandey | School of Business Management                 | International Advanced Journal of Engineering ,Science and Management | 2393-8048       | <a href="http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=#">http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=#</a>                                                                                     |
| 34 | A Study of Narrator and the Technique as employed by Aravind Adiga in The White Tiger                                                                                                           | Prabhat Gaurav Mishra                                   | English                                       | Shodh Pravah                                                          | 2249-6742       | <a href="https://www.academia.edu/98546583/A_Study_of_the_Narrator_and_the_Technique_employed_by_Aravind_Adiga_in_The_White_Tiger">https://www.academia.edu/98546583/A_Study_of_the_Narrator_and_the_Technique_employed_by_Aravind_Adiga_in_The_White_Tiger</a> |
| 35 | A study on quality of life among working and non working women: An Indian Scenerio                                                                                                              | Satyendra Singh Chauhan                                 | Social Work                                   | International research & Reviews                                      | 2319-3204       | <a href="https://drive.google.com/file/d/1BnIFKrrdTzuC4rYdKSD_O5Ftuk6GR1wK/view?usp=sharing">https://drive.google.com/file/d/1BnIFKrrdTzuC4rYdKSD_O5Ftuk6GR1wK/view?usp=sharing</a>                                                                             |
| 36 | A Synthetic modulation including structure establishment, antiproliferative activity of some p-aryl substituted (Z) -2-cyano-ethylideneacetohydrazides & their structure activity relationship' | Deepak Chowrasia,                                       | PHARMACY                                      | Current Science                                                       | ISSN 0011-3891  | <a href="https://doi.org/10.18520/cs/v115/i12/2287-2290">doi:10.18520/cs/v115/i12/2287-2290</a>                                                                                                                                                                 |
| 37 | A Systematic review on the neuroprotective perspectives of beta-caryophyllene                                                                                                                   | Siddhartha Kumar Mishra                                 | Life Sciences                                 | Phytotherapy Research                                                 | 0951-418X       | <a href="https://doi.org/10.1002/ptr.6199">10.1002/ptr.6199</a>                                                                                                                                                                                                 |
| 38 | Adhigam bhaar ka maadhymik kaksha ke vidyarthiyon ke shaikshik uplabdhi par padne wale prabhav ka adhayayn                                                                                      | Dr. Rajnish Agrahari                                    | Education                                     | Ajanata Vol.4. pp1-7.ISSN:2277-5730                                   | 2277-5730       | <a href="https://drive.google.com/file/d/1pyPfuVHd7mGPuFVNDEObj0RSbsXBS5cy/view?usp=share_link">https://drive.google.com/file/d/1pyPfuVHd7mGPuFVNDEObj0RSbsXBS5cy/view?usp=share_link</a>                                                                       |
| 39 | Aesthetic Value of T.S. Eliot's The Family Reunion: A Study in Light of Bharat Muni's Theory of Rasa.                                                                                           | Mr. Ankit Trivedi                                       | English                                       | Hermes. Vol. XI. p.54                                                 | ISSN:0975-3516  | <a href="https://drive.google.com/file/d/1eo7MYgu5fQbVPqpJ4PQKWm3ryDaLIAZi/view?usp=sharing">https://drive.google.com/file/d/1eo7MYgu5fQbVPqpJ4PQKWm3ryDaLIAZi/view?usp=sharing</a>                                                                             |
| 40 | Aesthetic Value of T.S. Eliot's The Waste Land: A Study in Light of Kuntaka's Theory of Vakrokti.                                                                                               | Mr. Ankit Trivedi                                       | English                                       | Praxis International Journal. Vol. I, p.1                             | ISSN: 2581-6675 | <a href="https://drive.google.com/file/d/1j2IAu-sjMnS7_zjtVVAz3CJgvlNBlv9/view?usp=sharing">https://drive.google.com/file/d/1j2IAu-sjMnS7_zjtVVAz3CJgvlNBlv9/view?usp=sharing</a>                                                                               |
| 41 | ALCOHOL CRAVING AND ANTICRAVING STRATEGIES                                                                                                                                                      | Dr Priyanka Shukla, Dr Debasish Padhi                   | Department of Lifelong Learning and Extension | International Advanced Journal of Engineering ,Science and Management | 2393-8048       | <a href="http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=#">http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=#</a>                                                                                     |

|    |                                                                                                                                                                            |                                  |                                           |                                                                       |                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 42 | An Association of waist and hip circumference and waist hip ratio with percentage body fat among young females of Kanpur India: A correlational study                      | Chandra Shekhar Kumar            | University Institute of Health Sciences   | International Advanced Journal of Engineering ,Science and Management | 2393-8048                                      | <a href="http://iajesm.in/publishedpapers.php?\$year=2019&amp;\$volume=11&amp;\$issue=#">http://iajesm.in/publishedpapers.php?\$year=2019&amp;\$volume=11&amp;\$issue=#</a>                                                                                                                                                                                                                                                                                                                                                                 |
| 43 | An Identification of exons in Eukaryotic Genomic DNA Using Machine Learning Approach                                                                                       | Noopur Singh                     | UIET                                      | Plant Archives Vol. 18 2018                                           | 0972-5210                                      | <a href="https://1library.net/document/qo3822w0-identification-exons-eukaryotic-genomic-dna-usingmachine-learning-approach.html#:~:text=There%20are%20several%20machine%20learning%20approaches%20used%20in,paper%2C%20we%20used%20HMM%20for%20the%20exon%20prediction.">https://1library.net/document/qo3822w0-identification-exons-eukaryotic-genomic-dna-usingmachine-learning-approach.html#:~:text=There%20are%20several%20machine%20learning%20approaches%20used%20in,paper%2C%20we%20used%20HMM%20for%20the%20exon%20prediction.</a> |
| 44 | An interplay between Shugoshin and Spo13 for centromeric cohesion protection and sister kinetochore mono-orientation during meiosis I in <i>Saccharomyces cerevisiae</i> . | Akhilendra Pratap Bharati        | Life Sciences and Biotechnology           | <i>Current genetics</i>                                               | 1432-0983                                      | <a href="https://link.springer.com/article/10.1007/s00294-018-0832-x">https://link.springer.com/article/10.1007/s00294-018-0832-x</a>                                                                                                                                                                                                                                                                                                                                                                                                       |
| 45 | An occupational Stress and Well Being among Contract & Regular Staff in University                                                                                         | Dr. Anita Awasthi                | Social Work                               | Printing Area International Interdisciplinary Research Journal.       | (ISSN No: 2394-5303 IJIF Impact Factor: 6.039) | <a href="https://drive.google.com/file/d/1Dtm1TCfhQGSfhLYFiTLx89OFatInoGh5/view?usp=sharing">https://drive.google.com/file/d/1Dtm1TCfhQGSfhLYFiTLx89OFatInoGh5/view?usp=sharing</a>                                                                                                                                                                                                                                                                                                                                                         |
| 46 | An Optimized Multiple Fuzzy Membership Functions Based Image Contrast Enhancement Technique                                                                                | Pushpa Memoria                   | UIET                                      | KSH TRANSACTIONS ON INTERNAET AND INFROMATION SYSTEMS                 | ISSN: 1976-7277<br>ISSN (Online): 2288-1468    | <a href="https://www.researchgate.net/publication/324440503_An_Optimized_Multiple_Fuzzy_Membership_Functions_based_Image_Contrast_Enhancement_Technique">https://www.researchgate.net/publication/324440503_An_Optimized_Multiple_Fuzzy_Membership_Functions_based_Image_Contrast_Enhancement_Technique</a>                                                                                                                                                                                                                                 |
| 47 | An updated literature-based review : phytochemistry, pharmacology and therapeutic promises of <i>Nigella Sativa</i> L                                                      | Siddhartha Kumar Mishra          | Life Sciences                             | Oriental Pharmacy and Experimental Madicine                           | 1598-2386                                      | <a href="https://doi.org/10.1007/s13596-019-00363-3">10.1007/s13596-019-00363-3</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 48 | Analysis of viscosity-temperature behaviour of karanja oil trimethylolpropane ester bio-lubricant base stock                                                               | Sharma U.C., Sachan S., Sinha S. | Dept. of Chemical Engg.                   | Asian Journal of Chemistry                                            | 9707077                                        | <a href="https://doi.org/10.14233/ajchem.2018.20997">10.14233/ajchem.2018.20997</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 49 | Andrographolide, a diterpene lactone from <i>Andrographis paniculata</i> and its therapeutic promises in cancer                                                            | Siddhartha Kumar Mishra          | Life Sciences                             | Cancer Letters                                                        | 0304-3835                                      | <a href="https://doi.org/10.1016/j.canlet.2018.01.074">10.1016/j.canlet.2018.01.074</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 50 | Antagonistic Activity of <i>Trichoderma cerinum</i> Gu1 VOCs Against Fungal Phytopathogens and Pant growth Promotion                                                       | Ekta Khare, Upma Singh           | School of Life Sciences and Biotechnology | International Advanced Journal of Engineering ,Science and Management | 2393-8048                                      | <a href="http://iajesm.in/publishedpapers.php?\$year=2019&amp;\$volume=11&amp;\$issue=#">http://iajesm.in/publishedpapers.php?\$year=2019&amp;\$volume=11&amp;\$issue=#</a>                                                                                                                                                                                                                                                                                                                                                                 |
| 51 | Antilithiatic and diuretic activity of <i>Cucurbita moschata</i> on ethylene glycol induced lithiasis in male albino wistar rats                                           | Gupta PC                         | PHARMACY                                  | Indian Journal of Animal Sciences                                     | 3678318                                        | <a href="https://doi.org/10.56093/ijans.v8i4.78767">https://doi.org/10.56093/ijans.v8i4.78767</a>                                                                                                                                                                                                                                                                                                                                                                                                                                           |

|    |                                                                                                                                                                                                            |                                                   |                                     |                                                                       |                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 52 | Antitumoral effects of (6) Gingerol (s) 5-hydroxy 1-(4-hydroxy-3-methoxyphenyl)-3-decanone) in sarcoma 180 cells through cytogenetic mechanisms                                                            | Siddhartha Kumar Mishra                           | Life Sciences                       | Biomedicine & Pharmacotherapy                                         | <a href="https://www.sciencedirect.com/science/article/pii/S0753332220301955">https://www.sciencedirect.com/science/article/pii/S0753332220301955</a> | <a href="https://www.sciencedirect.com/science/article/pii/S0753332220301955">https://www.sciencedirect.com/science/article/pii/S0753332220301955</a>                                                                                                                                                                                                                                                                                                                                                                                       |
| 53 | Application of crosslinked graft copolymers of chitosan with glycidyl methacrylate and acrylic acid in sorption of Pb <sup>2+</sup> , Cu <sup>2+</sup> and Fe <sup>2+</sup> metal ions from aqueous medium | Sharma R.K., Lalita, Goutam S.                    | Department of Chemistry             | Trends in Carbohydrate Research                                       | 9750304                                                                                                                                               | <a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049471175&amp;partnerID=40&amp;md5=ab78af0b5b640a5f268b8600c5a10e18">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049471175&amp;partnerID=40&amp;md5=ab78af0b5b640a5f268b8600c5a10e18</a>                                                                                                                                                                                                                                                                           |
| 54 | Application of monoliths in packed bed and stirred tank reactors                                                                                                                                           | Brishti Mitra                                     | Dept. of Chemical Engineering, UIET | International Advanced Journal of Engineering ,Science and Management | 2393-8048                                                                                                                                             | <a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059745195&amp;partnerID=40&amp;md5=b1516dac39ec2804504e2f8a77f00c46">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059745195&amp;partnerID=40&amp;md5=b1516dac39ec2804504e2f8a77f00c46</a>                                                                                                                                                                                                                                                                           |
| 55 | Application of UHMWPE Fiber Based Composite Material                                                                                                                                                       | Ajeet Pratap Singh                                | UIET                                | International Journal of Reserch in Advent Technology                 | E-ISSN: 2321-9637                                                                                                                                     | <a href="https://www.researchgate.net/publication/325329679_Role_of_peptaibols_and_lytic_enzymes_of_Trichoderma_cerinum_Gur1_in_biocontrol_of_Fusarium_oxysporum_and_chickpea_wilt">https://www.researchgate.net/publication/325329679_Role_of_peptaibols_and_lytic_enzymes_of_Trichoderma_cerinum_Gur1_in_biocontrol_of_Fusarium_oxysporum_and_chickpea_wilt</a>                                                                                                                                                                           |
| 56 | APPROACHES REVIEW FOR PART OF SPEECH TAGGING                                                                                                                                                               | Deepak Kumar Verma                                | School of Engineering & Technology  | International Advanced Journal of Engineering ,Science and Management | 2393-8048                                                                                                                                             | <a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwjEj4y9yqb-AhUsRmwGHZwLBIEQFnoECBAQAQ&amp;url=https%3A%2F%2Fpubmed.ncbi.nlm.nih.gov%2F36684498%2F&amp;usg=AOvVaw2lrGiM8zT-kuM3LzdgIVPV">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwjEj4y9yqb-AhUsRmwGHZwLBIEQFnoECBAQAQ&amp;url=https%3A%2F%2Fpubmed.ncbi.nlm.nih.gov%2F36684498%2F&amp;usg=AOvVaw2lrGiM8zT-kuM3LzdgIVPV</a> |
| 57 | Assessment for Learning: An Overview                                                                                                                                                                       | Dr. Gopal Singh                                   | Education                           | Fundamental Research                                                  | 2452-5777                                                                                                                                             | <a href="https://medcraveonline.com/MOJES/evaluation-of-sodium-fluoride-on-germination-seedling-growth-and-photosynthetic-pigments-in-cicer-arietinumnbspl-and-hordeum-vulgare-l.html">https://medcraveonline.com/MOJES/evaluation-of-sodium-fluoride-on-germination-seedling-growth-and-photosynthetic-pigments-in-cicer-arietinumnbspl-and-hordeum-vulgare-l.html</a>                                                                                                                                                                     |
| 58 | Assessment of primordial and anthropogenic radionuclide contents in the soil samples of lower Himalayas of Jammu & Kashmir, India                                                                          | Kaur M., Kumar A., Mehra R., Mishra R., Sharma N. | Department of Physics               | Journal of Radioanalytical and Nuclear Chemistry                      | 2365731                                                                                                                                               | <a href="https://agribiop.com/estimation-of-length-weight-and-length-length-relationship-of-catfish-rita-rita-inhabiting-in-the-middle-stretch-of-river-ganga/">https://agribiop.com/estimation-of-length-weight-and-length-length-relationship-of-catfish-rita-rita-inhabiting-in-the-middle-stretch-of-river-ganga/</a>                                                                                                                                                                                                                   |
| 59 | Association of Phytol with Toxic and Cytotoxic Activities in an Antitumoral Perspective : A Meta Analysis and Systemic Review                                                                              | Siddhartha Kumar Mishra                           | Life Sciences                       | Anti cancer agents in Mdicinal Chemistry                              | 18715206, 18755992.                                                                                                                                   | <a href="https://doi.org/10.2174/1871520618666180821113830">10.2174/1871520618666180821113830</a>                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 60 | Association of waist and hip circumference and waist hip ratio with percentage body fat among young females of Kanpur India: A correlational study                                                         | Digvijay Sharma                                   | UIHS, CSJMU, Kanpur                 | International Advanced Journal of Engineering ,Science and Management | 2393-8048                                                                                                                                             | <a href="http://iajesm.in/publishedpapers.php?Sysar=2019&amp;\$volume=11&amp;\$issue=#">http://iajesm.in/publishedpapers.php?Sysar=2019&amp;\$volume=11&amp;\$issue=#</a>                                                                                                                                                                                                                                                                                                                                                                   |

|    |                                                                                                                                                                             |                           |                                               |                                                                       |                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------------------------------------------|-----------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 61 | Autologous Blood Transfusion: Overview                                                                                                                                      | Versha Prasad             | University Institute of Health Sciences       | International Advanced Journal of Engineering ,Science and Management | 2393-8048                          | <a href="http://iajesm.in/publishedpapers.php?Syar=2019&amp;\$volume=11&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?Syar=2019&amp;\$volume=11&amp;\$issue=I#</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 62 | B.Ed. Shikshako avam anya Snatak stareey Shikshako( B.A., B.Sc. avam B.Com) ki Shikshan Prabhavsheelata ka Tulnatmak adhyayn                                                | Dr. Ram Prakash Saini     | Education                                     | Remarking an Analisation                                              | ISSN: 2394-0344, E-ISSN: 2455-0817 | <a href="https://drive.google.com/file/d/14a3QYct_sZBAevsRS9EAm9-IDGUBbPDOX/view?usp=share_link">https://drive.google.com/file/d/14a3QYct_sZBAevsRS9EAm9-IDGUBbPDOX/view?usp=share_link</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 63 | Best Practices for Health Care providers Training and Education                                                                                                             | Dr. Varsha Prasad         | University Institute of Health Sciencess      | International Journal of Creative Research Thoughts (IJCRT)           | 2320-2882                          | <a href="https://www.bing.com/ck/a?!&amp;&amp;p=9f20f95ccea3750JmltdHM9MTY3ODc1MjAwMCZpZ3VpZD0zY2YwY2MwMy0yY2JlLTZmNTMtM2Y0ZC1kZDdjMmQ0OTZlYmImaW5zaWQ9NTE3Ng&amp;ptn=3&amp;hsh=3&amp;fclid=3cf0cc03-2cbb-6f53-3f4d-dd7c2d496ebb&amp;psq=Best+Practices+for+Health+Care+providers+Training+and+Education+versha+prasad&amp;u=a1aHR0cHM6Ly9pamNydC5vcmcvcGFwZXJzL0lKQ1JUMTEzNDEyOC5wZGY&amp;ntb=1">https://www.bing.com/ck/a?!&amp;&amp;p=9f20f95ccea3750JmltdHM9MTY3ODc1MjAwMCZpZ3VpZD0zY2YwY2MwMy0yY2JlLTZmNTMtM2Y0ZC1kZDdjMmQ0OTZlYmImaW5zaWQ9NTE3Ng&amp;ptn=3&amp;hsh=3&amp;fclid=3cf0cc03-2cbb-6f53-3f4d-dd7c2d496ebb&amp;psq=Best+Practices+for+Health+Care+providers+Training+and+Education+versha+prasad&amp;u=a1aHR0cHM6Ly9pamNydC5vcmcvcGFwZXJzL0lKQ1JUMTEzNDEyOC5wZGY&amp;ntb=1</a> |
| 64 | Biochemical and Phrmacological Applications of Essential Oils in Human Health Especially in Cancer Prevention                                                               | Siddhartha Kumar Mishra   | Life Sciences                                 | Anti cancer agents in Mdicinal Chemistry                              | 18715206, 18755992.                | <a href="https://doi.org/10.2174/1871520618666181002130240">10.2174/1871520618666181002130240</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 65 | Characterization and reactivity of vanadium oxide supported on TiO2-SiO2 mixed oxide support                                                                                | Brishti Mitra             | UIET                                          | Molecular Catalysis                                                   | ISSN: 2468-8231                    | <a href="https://doi.org/10.1016/j.mcat.2018.08.001">Characterization and reactivity of vanadium oxide supported on TiO2-SiO2 mixed oxide support - ScienceDirect</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 66 | Chunavo Ka Daur Aur Social Media Ka Swaroop                                                                                                                                 | Dr. Yogendra Kumar Pandey | Department of Journalism & Mass Communication | Media Vimersh                                                         | 2249-0590                          | <a href="https://drive.google.com/file/d/1pgNwOZL9hIA8X3u03963ryS4W_alBnxa/view?usp=sharing">https://drive.google.com/file/d/1pgNwOZL9hIA8X3u03963ryS4W_alBnxa/view?usp=sharing</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 67 | Circulating MicroRNA-21 Expression as a Novel Serum Biomarker for Oral Sub-Mucous Fibrosis and Oral Squamous Cell Carcinoma'                                                | Sharma, R.,               | Life Sciences & Biotechnology                 | Asian Pacific Journal of Cancer Prevention                            | 1513-7368                          | <a href="https://doi.org/10.22034/APJCP.2018.19">https://doi.org/10.22034/APJCP.2018.19</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 68 | Commmentary on Combined Transcranial Direct Current Stimulation and Breathing controlled Electrical Stimulation for management of neuropathic pain after spinal cord injury | Adarsh kumar Srivastav    | University Institute of Health Sciencess      | letter of the editor                                                  | 1650-1977                          | <a href="https://doi.org/10.1186/s12934-018-0800-0">Journal of Rehabilitation Medicine - Abstract - Commentary on: "Combined transcranial direct current stimulation and breathing-controlled electrical stimulation for the management of neuropathic pain after spinal cord injury" (medicaljournals.se)</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

|    |                                                                                                                                                                         |                                                            |                                 |                                                                                                                              |                           |                                                                                                                                                                                                                                                                                                                                                                   |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 69 | Comparative Analysis of Photonic Bandgap and Transmittance in ID Photonic Crystals                                                                                      | Mishra U.K., Chandel V.S., Vibhu I., Singh P.P.            | Department of Physics           | 2018 5th IEEE Uttar Pradesh Section International Conference on Electrical, Electronics and Computer Engineering, UPCON 2018 | 18357712                  | <a href="https://doi.org/10.1109/UPCON.2018.8596918">10.1109/UPCON.2018.8596918</a>                                                                                                                                                                                                                                                                               |
| 70 | Comparative study of selected mental health differentials between Kabaddi and Football male players of Guru Ghasidas Vishwavidyalaya, Bilaspur                          | Sravan Kr Singh Yadav, Surendra Kumar                      | Physical Education              | International Journal of Yoga, Physiotherapy and Physical Education                                                          | 2456-5067                 | <a href="https://drive.google.com/file/d/10kQ1pia_cBh7hIVN1ZLZcLvECwrX90RBE/view?usp=share_link">https://drive.google.com/file/d/10kQ1pia_cBh7hIVN1ZLZcLvECwrX90RBE/view?usp=share_link</a>                                                                                                                                                                       |
| 71 | Comparative Study of Selected Motor Fitness Components and Anthropometric Variables of Regular and Ad-Hoc Male Teaching Staff of Guru Ghasidas Vishwavidyalaya Bilaspur | Prof. Vishan Singh Rathore, Sravan Kr. Singh Yadav         | Physical Education              | International Journal of Physical Education and Sports                                                                       | 2456-2963                 | <a href="https://drive.google.com/file/d/1MI_Twpl_UEUbixl-4CY4T0zGb0cnts17a/view?usp=share_link">https://drive.google.com/file/d/1MI_Twpl_UEUbixl-4CY4T0zGb0cnts17a/view?usp=share_link</a>                                                                                                                                                                       |
| 72 | Comparative Study of Self Esteem between Male and Female Inter Collegiate Athletes of Bilaspur University                                                               | Sravan Kr. Singh Yadav, Dr. Mahendra Kumar Singh           | Physical Education              | International Journal of Physical Education and Sports                                                                       | 2456-2963                 | <a href="https://drive.google.com/file/d/1UtaEMMdoF3qUTVvTmmxVDo7G31UPIEYv/view?usp=share_link">https://drive.google.com/file/d/1UtaEMMdoF3qUTVvTmmxVDo7G31UPIEYv/view?usp=share_link</a>                                                                                                                                                                         |
| 73 | Compositional Quality of Milk and its Contaminates on Physical and Chemical Concern: A Review.                                                                          | Dr. Sudhir Kumar                                           | Food Technology, SLSBT          | International Journal of Journal Current Microbiology and Applied Sciences                                                   | ISSN: 2319-7692           | <a href="https://www.ijcmas.com/7-5-2018/Dilip%20Kumar,%20et%20al.pdf">https://www.ijcmas.com/7-5-2018/Dilip%20Kumar,%20et%20al.pdf</a>                                                                                                                                                                                                                           |
| 74 | Confluent hypergeometric distribution and its applications on certain classes of univalent functions of conic regions                                                   | Porwal S.                                                  | Department of Mathematics       | Kyungpook Mathematical Journal                                                                                               | 12256951                  | <a href="https://doi.org/10.5666/KMJ.2018.58.3.495">10.5666/KMJ.2018.58.3.495</a>                                                                                                                                                                                                                                                                                 |
| 75 | Constraining Numerical Values For A Referenced Cricket Bat Handle On Selected Geometrical Parameters                                                                    | Ashish Kumar Katiyar, Syed Tariq Murtaza and Shamshad Ali. | Physical Education              | European Journal of Physical Education and Sports Science                                                                    | 2501-1235                 | <a href="https://oapub.org/edu/index.php/ejep/article/view/1630">https://oapub.org/edu/index.php/ejep/article/view/1630</a>                                                                                                                                                                                                                                       |
| 76 | Construction of strains to identify novel factors for regulation of centromeric cohesion protection (CCP) and sister kinetochore mono-orientation (SKM).                | Akhilendra Pratap Bharati                                  | Life Sciences and Biotechnology | BMC Molecular and Cell Biology                                                                                               | 2661-8850                 | <a href="https://link.springer.com/article/10.1186/s12860-019-0231-2">https://link.springer.com/article/10.1186/s12860-019-0231-2</a>                                                                                                                                                                                                                             |
| 77 | Controlled drug delivery application of crosslinked graft copolymers of chitosan with binary vinyl monomer mixtures                                                     | Sharma R.K., Lalita, Goutam S.                             | Department of Chemistry         | Trends in Carbohydrate Research                                                                                              | 9750304                   | <a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059745195&amp;partnerID=40&amp;md5=b1516dac39ec2804504e2f8a77f00c46">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059745195&amp;partnerID=40&amp;md5=b1516dac39ec2804504e2f8a77f00c46</a>                                                                                                 |
| 78 | Correction to : Role of Peptaibols and Lytic enzymes of trichoderma cerinum gur1 in biocontrol of Fusarium oxysporum and chickpea wilt                                  | Ekta Khare                                                 | IBSBT                           | Environmental Sustainability                                                                                                 | 10.1007/s42398-018-0001-7 | <a href="https://www.researchgate.net/publication/325329679_Role_of_peptaibols_and_lytic_enzymes_of_Trichoderma_cerinum_Gur1_in_biocontrol_of_Fusarium_oxysporum_and_chickpea_wilt">https://www.researchgate.net/publication/325329679_Role_of_peptaibols_and_lytic_enzymes_of_Trichoderma_cerinum_Gur1_in_biocontrol_of_Fusarium_oxysporum_and_chickpea_wilt</a> |

|    |                                                                                                                                                      |                                                            |                                   |                                                                          |                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 79 | Critical Success Factors and Knowledge Management Process in Indian Nationalised Bank                                                                | Sanjeev Kumar Singh, Dr. Kaushiki Singh                    | School of Business Management     | International Journal of Innovative Technology and Exploring Engineering | 2278-3075                                                                                           | <a href="https://www.scopus.com/record/display.uri?eid=2-s2.0-85073931655&amp;origin=resultslist&amp;sort=plf-f&amp;src=s&amp;sid=69f7ae50ebe1b96f82e999758e8743c1&amp;sot=b&amp;sdt=b&amp;s=TITLE-ABS-KEY%28Critical+Success+Factors+and+Knowledge+Management+Process+in+Indian+Nationalised+Bank%29&amp;sl=100&amp;sessionSearchId=69f7ae50ebe1b96f82e999758e8743c1">https://www.scopus.com/record/display.uri?eid=2-s2.0-85073931655&amp;origin=resultslist&amp;sort=plf-f&amp;src=s&amp;sid=69f7ae50ebe1b96f82e999758e8743c1&amp;sot=b&amp;sdt=b&amp;s=TITLE-ABS-KEY%28Critical+Success+Factors+and+Knowledge+Management+Process+in+Indian+Nationalised+Bank%29&amp;sl=100&amp;sessionSearchId=69f7ae50ebe1b96f82e999758e8743c1</a> |
| 80 | Crystallisation kinetics and thermal stability analysis of Se <sub>82</sub> -xTe <sub>15</sub> Sn <sub>3</sub> Sb <sub>x</sub> (0≤x≤6) glassy alloys | Sethi A., Sarin A., Kumar R., Sharma N.                    | Dept. of Physics                  | Physica B: Condensed Matter                                              | 9214526                                                                                             | <a href="https://doi.org/10.1016/j.physb.2018.06.018">10.1016/j.physb.2018.06.018</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 81 | Cytochrome c Reduction by H <sub>2</sub> S Potentiates Sulfide Signaling                                                                             | Ekta Khare                                                 | LIFE SCIENCE                      | ACS Chemical Biology                                                     | 1554-8929                                                                                           | <a href="https://pubs.acs.org/doi/10.1021/acschembio.8b00463">https://pubs.acs.org/doi/10.1021/acschembio.8b00463</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 82 | Cytogenotoxicological Effects of the Methanolic Extract of <i>Dysophylla auricularia</i>                                                             | Siddhartha Kumar Mishra                                    | Life Sciences                     | Ana Amelia de Carvalho Melo Cavalcante                                   | <a href="https://doi.org/10.1007/s40011-018-01068-4">https://doi.org/10.1007/s40011-018-01068-4</a> | <a href="https://link.springer.com/article/10.1007/s40011-018-01068-4">https://link.springer.com/article/10.1007/s40011-018-01068-4</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 83 | Deciphering the Binding of Natural Terpenoids to Mycobacterium tuberculosis Type III Polyketide Synthase18 (PKS18): An In-Silico Approach            | Rolee Sharma                                               | Life Sciences & Biotechnology     | Journal of Applied Pharmaceutical Science                                | 2231-3354                                                                                           | <a href="http://doi.org/10.22034/APJCP.2018.19.4.1053">http://doi.org/10.22034/APJCP.2018.19.4.1053</a> scopus                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 84 | Densification Kinetics of CeO <sub>2</sub> Reinforced 8 Mol. % Y <sub>2</sub> O <sub>3</sub> Stabilized ZrO <sub>2</sub> Ceramics                    | Alka Gupta                                                 | UIET                              | JOM: the journal of the Minerals, Metals & Materials Society             | Online ISSN: 1543-1851<br>Print ISSN: 1047-4838                                                     | <a href="https://www.researchgate.net/publication/326274895_Densification_Kinetics_of_CeO2_Reinforced_8_Mol_Y2O3_Stabilized_ZrO2_Ceramics">https://www.researchgate.net/publication/326274895_Densification_Kinetics_of_CeO<sub>2</sub> Reinforced 8 Mol Y<sub>2</sub>O<sub>3</sub> Stabilized ZrO<sub>2</sub> Ceramics</a>                                                                                                                                                                                                                                                                                                                                                                                                             |
| 85 | Design and simulation of OTA using 45 nm technology                                                                                                  | Sharma A., Chand S., Gill N.                               | Dept. of Computer Science & Engg. | Advances in Intelligent Systems and Computing                            | 21945357                                                                                            | <a href="https://doi.org/10.1007/978-981-10-8533-8_4">10.1007/978-981-10-8533-8_4</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 86 | Determining Geometrical Parameters For A Referenced Cricket Bat Handle                                                                               | Ashish Kumar Katiyar, Syed Tariq Murtaza and Shamshad Ali. | Physical Education                | European Journal of Physical Education and Sports Science                | 2501-1235                                                                                           | <a href="https://oapub.org/edu/index.php/ejep/article/view/1561">https://oapub.org/edu/index.php/ejep/article/view/1561</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 87 | Development and implementation of an expert system for insect-pests management in pulses                                                             | Dr. Renu Jain                                              | UIET                              | Indian Journal of Agricultural Sciences                                  | ISSN 0019-5022                                                                                      | <a href="https://www.researchgate.net/publication/327335208_Development_and_implementation_of_an_expert_system_for_insect-pests_management_in_pulses">https://www.researchgate.net/publication/327335208_Development_and_implementation_of_an_expert_system_for_insect-pests_management_in_pulses</a>                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 88 | Development and Utility of Various Creative Indian Schools of Miniature Painting in Different Phases                                                 | Dr Brijesh Katiyar                                         | Department of Fine Arts           | International Advanced Journal of Engineering ,Science and Management    | 2393-8048                                                                                           | <a href="http://iajesm.in/publishedpapers.php?Year=2019&amp;\$volume=11&amp;\$issue=#">http://iajesm.in/publishedpapers.php?Year=2019&amp;\$volume=11&amp;\$issue=#</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

|    |                                                                                                                                     |                           |                                 |                                                      |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------------|------------------------------------------------------|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 89 | Down-regulated microRNA-133 in oral squamous cell carcinoma and oral sub-mucous fibrosis: Non invasive biomarker                    | Sharma R                  | Life Sciences & Biotechnology   | IJBPAS                                               | 2277-4998                                                                                         | <a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwjEj4y9yqb-AhUsRmwGHZwLBIEQFnoECBAQAQ&amp;url=https%3A%2F%2Fpubmed.ncbi.nlm.nih.gov%2F36684498%2F&amp;usg=AOvVaw2lrGiM8zT-kuM3LzdgIVPV">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwjEj4y9yqb-AhUsRmwGHZwLBIEQFnoECBAQAQ&amp;url=https%3A%2F%2Fpubmed.ncbi.nlm.nih.gov%2F36684498%2F&amp;usg=AOvVaw2lrGiM8zT-kuM3LzdgIVPV</a> |
| 90 | Draft genome sequence of a cold adapted phosphorous solubilising Pseudomonas koreensis P2 isolated from Sela Lake, India            | Akhilendra Pratap Bharati | Life Sciences and Biotechnology | 3 Biotech                                            | 2190572X                                                                                          | <a href="https://link.springer.com/article/10.1007/s13205-019-1784-7">https://link.springer.com/article/10.1007/s13205-019-1784-7</a>                                                                                                                                                                                                                                                                                                                                                                                                       |
| 91 | Draft Genome Sequence of Halotolerant Bacterium ChromohalobactersalexigensANJ207, Isolated from Salt Crystal Deposits in Pipelines. | Akhilendra Pratap Bharati | Life Sciences and Biotechnology | Microbiol Resour Announc                             | 2576098X                                                                                          | <a href="https://journals.asm.org/doi/full/10.1128/MRA.00049-19">https://journals.asm.org/doi/full/10.1128/MRA.00049-19</a>                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 92 | Dynamics of metabolites and key regulatory proteins in the developing seeds of Pongamia pinnata, a potential biofuel tree species   | Sreeharsha et al.,        | Life Sciences and Biotechnology | Industrial Crops and Products, 140: 111621.          | 0926-6690                                                                                         | <a href="https://www.sciencedirect.com/science/article/abs/pii/S0926669019306314">https://www.sciencedirect.com/science/article/abs/pii/S0926669019306314</a>                                                                                                                                                                                                                                                                                                                                                                               |
| 93 | Effect of banana pulp on sensory characteristics of non-dairy yoghurt prepared from soymilk, peanut milk and finger millet flour.   | Rajput H.                 | Food Technology                 | International Journal of Creative Research Thoughts. | 2320-2882                                                                                         | <a href="https://ijcrt.org/papers/IJCRT1892075.pdf">https://ijcrt.org/papers/IJCRT1892075.pdf</a>                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 94 | Effect of Diets, Familial History, and Alternative Therapies on Genomic Instability of Breast Cancer Patients                       | Siddhartha Kumar Mishra   | Life Sciences                   | Applied Biochemistry and biotechnology               | <a href="https://doi.org/10.1007/s12010-018-2918-9">https://doi.org/10.1007/s12010-018-2918-9</a> | <a href="https://link.springer.com/article/10.1007/s12010-018-2918-9">https://link.springer.com/article/10.1007/s12010-018-2918-9</a>                                                                                                                                                                                                                                                                                                                                                                                                       |
| 95 | Effect of Different Blanching Treatments on Physicochemical, Phytochemical Constituents of Cabinet Dried Broccoli.                  | Rajput H.                 | Food Technology                 | Chemical Science Review and letters.                 | 2278-6783                                                                                         | <a href="#">View article (google.com)</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 96 | Effect of different variables on Physico-chemical properties of Ashwagandha enriched strawberry pulp ice cream.                     | Dr. Sudhir Kumar          | Food Technology, SLSBT          | The pharma Innovation                                | ISSN: 2349-8242                                                                                   | <a href="https://www.thepharmajournal.com/archives/2018/vol7issue4/PartG/7-3-122-269.pdf">https://www.thepharmajournal.com/archives/2018/vol7issue4/PartG/7-3-122-269.pdf</a>                                                                                                                                                                                                                                                                                                                                                               |
| 97 | Effect of different variables on sensory and textural properties of developed peanut enriched burfi.                                | Dr. Sudhir Kumar          | Food Technology, SLSBT          | International Journal of Chemical Studies            | ISSN: 2349-8528                                                                                   | <a href="https://www.chemijournal.com/archives/?year=2018&amp;vol=6&amp;issue=4&amp;ArticleId=3405&amp;si=false">https://www.chemijournal.com/archives/?year=2018&amp;vol=6&amp;issue=4&amp;ArticleId=3405&amp;si=false</a>                                                                                                                                                                                                                                                                                                                 |
| 98 | Effect of roasting on functional and phytochemical constituents of finger millet (Eleusine coracana L.).                            | Rajput H                  | Food Technology                 | The Pharma Innovation Journal.                       | 2277-7695                                                                                         | <a href="#">View article (google.com)</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 99 | Effect of Sodium fluoride on germination, seedling growth and photosynthetic pigments in Cicer arietinum L. and Hordeum vulgare L.  | Nand Lal                  | Life Sciences                   | Ecology & Environmental Sciences                     | 2573-2919                                                                                         | <a href="https://medcraveonline.com/MOJES/effect-of-sodium-fluoride-on-germination-seedling-growth-and-photosynthetic-pigments-in-cicer-arietinumnspl-and-hordeum-vulgare-l.html">https://medcraveonline.com/MOJES/effect-of-sodium-fluoride-on-germination-seedling-growth-and-photosynthetic-pigments-in-cicer-arietinumnspl-and-hordeum-vulgare-l.html</a>                                                                                                                                                                               |

|     |                                                                                                                                  |                                                                                                                |                                               |                                                                         |                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 100 | Efficient & Robust Technique for Facial Expression Recognition Using Modified Hidden Markov Model                                | Pushpa Memoria                                                                                                 | UIET                                          | International Journal of Applied Evolutionary Computation               | issn: 1942-3594 (print); 1942-3608 (online)                 | <a href="https://www.researchgate.net/publication/326242591_An_Efficient_and_Robust_Technique_for_Facial_Expression_Recognition_Using_Modified_Hidden_Markov_Model">https://www.researchgate.net/publication/326242591_An_Efficient_and_Robust_Technique_for_Facial_Expression_Recognition_Using_Modified_Hidden_Markov_Model</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 101 | Electromagnetic analysis of semi-interpenetrating polymer network of fullerene-based polyacrylonitrile and polyaniline           | Kamal M., Jafri M.M., Singh D.K., Shami T.C., Baskey H.B.                                                      | Dept. of Chemistry                            | Advances in Polymer Technology                                          | 7306679                                                     | <a href="https://doi.org/10.1002/adv.21941">10.1002/adv.21941</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 102 | Endophytes of Withania somnifera modulate in planta content and the site of withanolide biosynthesis.                            | Alok Pandey                                                                                                    | Department of Life Sciences and Biotechnology | Nature Scientific Reports                                               | 20452322                                                    | <a href="https://link.springer.com/content/pdf/10.1038/s41598-018-23716-5.pdf">https://link.springer.com/content/pdf/10.1038/s41598-018-23716-5.pdf</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 103 | Enhanced visible light photodegradation activity of RhB/MB from aqueous solution using nanosized novel Fe-Cd co-modified ZnO     | Neena D., Kondamareddy K.K., Bin H., Lu D., Kumar P., Dwivedi R.K., Pelenovich V.O., Zhao X.-Z., Gao W., Fu D. | Dept. of Physics                              | Scientific Reports                                                      | 20452322                                                    | <a href="https://doi.org/10.1038/s41598-018-29025-1">10.1038/s41598-018-29025-1</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 104 | Environmental Protection and Religious and Cultural Legacy in India                                                              | Dr. Pankaj Dwivedi                                                                                             | Law                                           | International Journal of Research in Engineering IT and Social Sciences | 2250-0588                                                   | <a href="https://applications.csjmu.ac.in/naacfiles/criteria3/LAW%20PUBLICATION.pdf">https://applications.csjmu.ac.in/naacfiles/criteria3/LAW%20PUBLICATION.pdf</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 105 | Estimated Value of Hidden Markov Model Parameters for NS-5 methyltransferase Protein of Dengue Virus                             | Ravindra Nath                                                                                                  | UIET                                          | International journal on Engineering Technology                         | ISSN No. (Print): 0975-8364<br>ISSN No. (Online): 2249-3255 | <a href="https://www.researchtrend.net/ijet/pdf/Estimated%20Value%20of%20Hidden%20Markov%20Model%20Parameters%20for%20NS5%20methyltransferase%20Protein%20of%20Dengue%20Virus%20NIDHI%20KATYAR.pdf">https://www.researchtrend.net/ijet/pdf/Estimated%20Value%20of%20Hidden%20Markov%20Model%20Parameters%20for%20NS5%20methyltransferase%20Protein%20of%20Dengue%20Virus%20NIDHI%20KATYAR.pdf</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 106 | Estimation of Length weight and length length Relationship of Catfish, Rita rita inhabiting in the Middle Stretch of River Ganga | Varsha Gupta                                                                                                   | IBSBT                                         | Annals of Biology                                                       | 9700153                                                     | <a href="https://agribiop.com/estimation-of-length-weight-and-length-length-relationship-of-catfish-rita-rita-inhabiting-in-the-middle-stretch-of-river-ganga/">https://agribiop.com/estimation-of-length-weight-and-length-length-relationship-of-catfish-rita-rita-inhabiting-in-the-middle-stretch-of-river-ganga/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 107 | Ethno Pharmacological and Pharmaceutical Potential of Madhuca indica (Sapotaceae) "Mahua"                                        | Anubha Srivastava,                                                                                             | PHARMACY                                      | Journal of life sciences                                                | 2393-9508                                                   | <a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;ved=2ahUK-Ewj3uYfWspf-AhVjcGwGHYY2Cx4QgQN6BAGIEAI&amp;url=https://scholar.google.co.in/?sc=3Fq%3DEthno%2BPharmacological%2Band%2BPharmaceutical%2BPotential%2Bof%2BMadhuca%2BIndica%2B(Sapotaceae)%2B%25E2%2580%259CMahua%25E2%2580%259D%26hl%3Den%26as_sdt%3D0%26as_vis%3D1%26oi%3Dscholar&amp;usq=AOvVaw1UXxyUnaPzzIFQnsF9mZhE">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;ved=2ahUK-Ewj3uYfWspf-AhVjcGwGHYY2Cx4QgQN6BAGIEAI&amp;url=https://scholar.google.co.in/?sc=3Fq%3DEthno%2BPharmacological%2Band%2BPharmaceutical%2BPotential%2Bof%2BMadhuca%2BIndica%2B(Sapotaceae)%2B%25E2%2580%259CMahua%25E2%2580%259D%26hl%3Den%26as_sdt%3D0%26as_vis%3D1%26oi%3Dscholar&amp;usq=AOvVaw1UXxyUnaPzzIFQnsF9mZhE</a> |

|     |                                                                                                                                           |                                                                          |                                                                                                 |                                                                       |                           |                                                                                                                                                                                                                           |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 108 | Ethnopharmacological Review of Natural Products in Cancer Prevention and Therapy                                                          | Siddhartha Kumar Mishra                                                  | Life Sciences                                                                                   | Asian Journal of Pharmaceutical and Clinical Research                 | 2455-3891                 | <a href="https://doi.org/10.22159/ajpcr.2018.v11i6.24792">10.22159/ajpcr.2018.v11i6.24792</a>                                                                                                                             |
| 109 | Experimental Method to Determine the Volume of Cricket Bat Handle to Ensure 10% Volume of Non-wood Material                               | Ashish Kumar Katiyar, Syed Tariq Murtaza and Shamshad Ali.               | Physical Education                                                                              | International Journal of Sports and Physical Education                | 2454-6380                 | <a href="https://www.arcjournals.org/international-journal-of-sports-and-physical-education/volume-4-issue-2/2">https://www.arcjournals.org/international-journal-of-sports-and-physical-education/volume-4-issue-2/2</a> |
| 110 | Facile sol-gel synthesis and enhanced photocatalytic activity of the V2O5-ZnO nanoflakes                                                  | Shukla P., Shukla J.K.                                                   | Department of Chemistry                                                                         | Journal of Science: Advanced Materials and Devices                    | 24682284                  | <a href="https://doi.org/10.1016/j.jsamd.2018.09.005">10.1016/j.jsamd.2018.09.005</a>                                                                                                                                     |
| 111 | Faculty Evaluation System                                                                                                                 | Alok Kumar                                                               | UIET                                                                                            | Procedia Computer Science                                             | ISSN 1877-0509            | <a href="https://www.sciencedirect.com/science/article/pii/S1877050917328338">https://www.sciencedirect.com/science/article/pii/S1877050917328338</a>                                                                     |
| 112 | Fe(III) and Cu(I) based metal organic gels for in situ drug loading and drug delivery of 5-fluorouracil                                   | Rambabu D., Negi P., Dhir A., Gupta A., Pooja                            | Department of Chemistry                                                                         | Inorganic Chemistry Communications                                    | 13877003                  | <a href="https://doi.org/10.1016/j.inoche.2018.04.028">10.1016/j.inoche.2018.04.028</a>                                                                                                                                   |
| 113 | Fekete-Szegő problem for a class of analytic functions defined by Carlson-Shaffer operator                                                | Porwal S., Kumar K.                                                      | Department of Mathematics                                                                       | Studia Universitatis Babes-Bolyai Mathematica                         | 2521938                   | <a href="https://doi.org/10.24193/subbm.2018.3.04">10.24193/subbm.2018.3.04</a>                                                                                                                                           |
| 114 | Finite Element Analysis of a 2-D Linear Static Structure (Flat Plate) Using Matlab                                                        | Gaurav Arya                                                              | UIET                                                                                            | International Journal of Science and Research (IJSR)                  | ISSN 2319 - 7064          | <a href="#">[PDF] Finite Element Analysis of a 2-D Linear Static Structure (Flat Plate) Using Matlab   Semantic Scholar</a>                                                                                               |
| 115 | Freedom and State: A Contemporary Thought                                                                                                 | Kiran Jha                                                                | Department of Social Work                                                                       | International Advanced Journal of Engineering ,Science and Management | 2393-8048                 | <a href="http://iajesm.in/publishedpapers.php?Year=2019&amp;\$volume=11&amp;\$issue=1#">http://iajesm.in/publishedpapers.php?Year=2019&amp;\$volume=11&amp;\$issue=1#</a>                                                 |
| 116 | Gander, Poverty and Inequality-overview in Indian Perspective'                                                                            | Dr. Anita Awasthi                                                        | Dept. of Social Work                                                                            | International Advanced Journal of Engineering ,Science and Management | 2393-8048                 | <a href="http://iajesm.in/publishedpapers.php?Year=2019&amp;\$volume=11&amp;\$issue=1#">http://iajesm.in/publishedpapers.php?Year=2019&amp;\$volume=11&amp;\$issue=1#</a>                                                 |
| 117 | Genetic Algorithm Approach to Identify English Like Writted Character                                                                     | Ravindra Nath                                                            | UIET                                                                                            | IQSR Journal of Computer Engineering (IQSR-JCE)                       | e-ISSN: 2278-0661         | <a href="https://mail.iosrjournals.org/iosr-jce/papers/Vol20-issue4/Version-2/12004025660.pdf">https://mail.iosrjournals.org/iosr-jce/papers/Vol20-issue4/Version-2/12004025660.pdf</a>                                   |
| 118 | H NMR Based Serum Matabolic Profilling Reveals Differentiating Biomarkers in Patients with Diabetes and Diabetes Comorbidity              | Varsha Gupta                                                             | IBSBT                                                                                           | Author's Contributed Equally                                          | 10.1016/j.dsx.2018.09.009 | <a href="https://pubmed.ncbi.nlm.nih.gov/30641714/">https://pubmed.ncbi.nlm.nih.gov/30641714/</a>                                                                                                                         |
| 119 | Heritage of the Indian Traditional Rogan Art of Cloth Printing, its Uniqueness and Present Innovative Commercial Aspect                   | Dr. Brijesh Swaroop Katiyar                                              | Director, School of Fine Arts & Performing Art, Institute of Fine Arts, CSJM University, Kanpur | International Advanced Journal of Engineering ,Science and Management | 2393-8048                 | <a href="http://iajesm.in/publishedpapers.php?Year=2019&amp;\$volume=11&amp;\$issue=1#">http://iajesm.in/publishedpapers.php?Year=2019&amp;\$volume=11&amp;\$issue=1#</a>                                                 |
| 120 | High methionine, low folate and low vitamin B6/B12 (HM-LF-LV) diet causes neurodegeneration and subsequent short-term memory loss         | Anuradha Kalani                                                          | Life Sciences and Bioechnology                                                                  | Metab Brain Dis                                                       | 0885-7490                 | <a href="https://pubmed.ncbi.nlm.nih.gov/30094804/">https://pubmed.ncbi.nlm.nih.gov/30094804/</a>                                                                                                                         |
| 121 | High prevalence of multiple drug resistant and biofilm forming Staphylococcus aureus among HIV-infected patients with suspected pneumonia | Katiyar R., Kaistha S., Srivastava N., Chowdhary S., Garg A., Dhole T.N. | Dept. of life sciences & Biotechnology                                                          | Journal of Pure and Applied Microbiology                              | 9737510                   | <a href="https://doi.org/10.22207/JPAM.12.4.26">10.22207/JPAM.12.4.26</a>                                                                                                                                                 |

|     |                                                                                                                                                                    |                                                                                          |                                          |                                                                       |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 122 | Identification of exons in Eukaryotic Genomic DNA Using Machine Learning Approach                                                                                  | Ravindra Nath                                                                            | UIET                                     | Plant Archives Vol. 18<br>2018                                        | 0972-5210                       | <a href="https://1library.net/document/qo3822w0-identification-exons-eukaryotic-genomic-dna-usingmachine-learning-approach.html#:~:text=There%20are%20several%20machine%20learning%20approaches%20used%20in,paper%2C%20we%20used%20HMM%20for%20the%20exon%20prediction.">https://1library.net/document/qo3822w0-identification-exons-eukaryotic-genomic-dna-usingmachine-learning-approach.html#:~:text=There%20are%20several%20machine%20learning%20approaches%20used%20in,paper%2C%20we%20used%20HMM%20for%20the%20exon%20prediction.</a> |
| 123 | Identification of potential inhibitors of Fasciola gigantica thioredoxin1: computational screening, molecular dynamics simulation, and binding free energy studies | Shukla R., Shukla H., Kalita P., Sonkar A., Pandey T., Singh D.B., Kumar A., Tripathi T. | Dept. of life sciences & Biotechnology   | Journal of Biomolecular Structure and Dynamics                        | 7391102                         | <a href="https://doi.org/10.1080/07391102.2017.1344141">10.1080/07391102.2017.1344141</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 124 | Impact of Nutrition Strategy and Life Style in Polycystic Ovary Syndrome: Review                                                                                   | Anamika Dixit                                                                            | University Institute of Health Sciences  | International Advanced Journal of Engineering ,Science and Management | 2393-8048                       | <a href="http://iajesm.in/publishedpapers.php?\$year=2018&amp;\$volume=10&amp;\$issue=#">http://iajesm.in/publishedpapers.php?\$year=2018&amp;\$volume=10&amp;\$issue=#</a>                                                                                                                                                                                                                                                                                                                                                                 |
| 125 | Implications of the drying techniques for an effective preservation of broccoli.                                                                                   | Rajput H.                                                                                | Food Technology                          | International Journal of Food Science and Nutrition.                  | 2455-4898                       | <a href="#">View article (google.com)</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 126 | Improved Design of Joint Assembly And their parts for Cricket Bat with Detachable Handle                                                                           | Ashish Kumar Katiyar, Syed Tariq Murtaza and Shamshad Ali.                               | Physical Education                       | International Journal of Mechanical Engineering and Technology        | 0976-6359                       | <a href="http://www.iaeme.com/MasterAdmin/Journal_uploads/IJMET/VOLUME_9_ISSUE_6/IJMET_09_06_041.pdf">http://www.iaeme.com/MasterAdmin/Journal_uploads/IJMET/VOLUME_9_ISSUE_6/IJMET_09_06_041.pdf</a>                                                                                                                                                                                                                                                                                                                                       |
| 127 | In vitro antiplasmodial efficacy of synthetic coumarin-triazole analogs                                                                                            | Yadav N., Agarwal D., Kumar S., Dixit A.K., Gupta R.D., Awasthi S.K.                     | Dept. of life sciences & Biotechnology   | European Journal of Medicinal Chemistry                               | 2235234                         | <a href="https://doi.org/10.1016/j.ejmech.2018.01.017">10.1016/j.ejmech.2018.01.017</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 128 | Induced Temporal and Spatial Variation in Host Defence Enzymes in Response to Fusarium wilt in Chickpea                                                            | Nand Lal                                                                                 | Life Sciences                            | JMBFS Journal of Microbiology, Biotechnology and Food Sciences        | 10.15414/jmbfs.2018.7.4.426-431 | <a href="https://www.jmbfs.org/wp-content/uploads/2018/01/jmbfs-632-Datta.pdf">https://www.jmbfs.org/wp-content/uploads/2018/01/jmbfs-632-Datta.pdf</a>                                                                                                                                                                                                                                                                                                                                                                                     |
| 129 | Influence of compositional variations on optoelectrical properties of Ge20Sn10Se70-xTex glass system                                                               | Sharma S., Sharma N., Sarin A.                                                           | Dept. of Physics                         | Optical Engineering                                                   | 913286                          | <a href="https://doi.org/10.1117/1.OE.57.11.117110">10.1117/1.OE.57.11.117110</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 130 | In-Silico Protein-Ligand Docking Studies Against the NS5 Methyltransferase Protien of Dengue Virus                                                                 | Ravindra Nath                                                                            | UIET                                     | International Journal of Computer Trends and Technology               | 2231-2803                       | <a href="#">In-Silico Protein-Ligand Docking Studies against the NS5 Methyltransferase Protein of Dengue Virus   Semantic Scholar</a>                                                                                                                                                                                                                                                                                                                                                                                                       |
| 131 | International Legal Regime on Gene Patenting in Plants                                                                                                             | Dr. Smita Srivastava                                                                     | Law                                      | National Capital Law Journal (NCLJ)                                   | 0972-0936                       | <a href="https://applications.csjmu.ac.in/naacfiles/criteria3/LAW%20PUBLICATION.pdf">https://applications.csjmu.ac.in/naacfiles/criteria3/LAW%20PUBLICATION.pdf</a>                                                                                                                                                                                                                                                                                                                                                                         |
| 132 | Iron Deficiency Anemia : The Magnitude of Problem                                                                                                                  | Dr. Varsha Prasad                                                                        | University Institute of Health Sciencess | International Journal of All Research Education and Scientific        | 2455-6211                       | <a href="http://www.ijaresm.com/iron-deficiency-anemia-the-magnitude-of-problem">http://www.ijaresm.com/iron-deficiency-anemia-the-magnitude-of-problem</a>                                                                                                                                                                                                                                                                                                                                                                                 |
| 133 | Isolation and functional characterization of household waste degrading bacteria                                                                                    | Manishi Tripathi and Princi Sharma                                                       | Department of Microbiology,IBSBT         | International Advanced Journal of Engineering ,Science and Management | 2393-8048                       | <a href="http://iajesm.in/publishedpapers.php?\$year=2019&amp;\$volume=11&amp;\$issue=#">http://iajesm.in/publishedpapers.php?\$year=2019&amp;\$volume=11&amp;\$issue=#</a>                                                                                                                                                                                                                                                                                                                                                                 |

|     |                                                                                                               |                                         |                                                               |                                                                          |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-----|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 134 | Journal of Tourism and Hospitality                                                                            | Dr. Sidhanshu Rai                       | School of Business Management                                 | Tourism in Uttar Pradesh                                                 | 2348-2397                                           | <a href="https://drive.google.com/file/d/15x-eMlnx2ETR1dyuUfA-R_9I88mHaVyK/view?usp=share_link">https://drive.google.com/file/d/15x-eMlnx2ETR1dyuUfA-R_9I88mHaVyK/view?usp=share_link</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 135 | Knowledge Management Process and Innovation in Indian Nationalised Bank                                       | Sanjeev Kumar Singh, Dr. Kaushiki Singh | School of Business Management                                 | International Journal of Innovative Technology and Exploring Engineering | 2278-3075                                           | <a href="https://www.scopus.com/record/display.uri?eid=2-s2.0-85073965939&amp;origin=resultslist&amp;sort=plf-f&amp;src=s&amp;sid=90918472bb390c7fe7cb32dc1faa8aa1&amp;sot=b&amp;sdt=b&amp;s=TITLE-ABS-KEY%28Knowledge+Management+Process+and+Innovation+in+Indian+Nationalised+Bank%29&amp;sl=86&amp;sessionSearchId=90918472bb390c7fe7cb32dc1faa8aa1">https://www.scopus.com/record/display.uri?eid=2-s2.0-85073965939&amp;origin=resultslist&amp;sort=plf-f&amp;src=s&amp;sid=90918472bb390c7fe7cb32dc1faa8aa1&amp;sot=b&amp;sdt=b&amp;s=TITLE-ABS-KEY%28Knowledge+Management+Process+and+Innovation+in+Indian+Nationalised+Bank%29&amp;sl=86&amp;sessionSearchId=90918472bb390c7fe7cb32dc1faa8aa1</a> |
| 136 | Layered Recognition Scheme for Robust Human Facial Expression Recognition using modified Hidden Markov Model  | Rashi Agrawal                           | UIET                                                          | Journal of Multimedia Processing and Technologies                        | ISSN (print): 1741-847X<br>ISSN (online): 1741-8488 | <a href="https://www.inderscienceonline.com/doi/epdf/10.1504/IJGUC.2019.102018">https://www.inderscienceonline.com/doi/epdf/10.1504/IJGUC.2019.102018</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 137 | Learning and Thinking Styles: A Literature Review                                                             | Dr. Gopal Singh                         | Education                                                     | Fundamental Research                                                     | 2452-5776                                           | <a href="https://drive.google.com/file/d/1BRfd1CnEm1driOGPSy7faTWbSCX_en9f/view?usp=share_link">https://drive.google.com/file/d/1BRfd1CnEm1driOGPSy7faTWbSCX_en9f/view?usp=share_link</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 138 | Learning Objectives in Evaluation System                                                                      | Dr. Gopal Singh                         | Education                                                     | Fundamental Research                                                     | 2452-5775                                           | <a href="https://drive.google.com/file/d/1ZlSaMKp_hIF6hPlv_zO0TltHzPQV6v4Bz/view?usp=share_link">https://drive.google.com/file/d/1ZlSaMKp_hIF6hPlv_zO0TltHzPQV6v4Bz/view?usp=share_link</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 139 | Level of Stress among Working and Non-working Women                                                           | Dr. Anita Awasthi                       | Social Work                                                   | Vidyawarta International Multilingual Research Journal.                  | (ISSN No: 2319-9318<br>IIJIF Impact Factor: 6.021)  | <a href="https://drive.google.com/file/d/1iK9gXZKSL_M0nUldbjuibMxDieE_Fmr5/view?usp=sharing">https://drive.google.com/file/d/1iK9gXZKSL_M0nUldbjuibMxDieE_Fmr5/view?usp=sharing</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 140 | Leyered Recognition Scheme for Robust Human Facial EXPRESSION Recognition using modified Hidded Markov Model' | Rashi Agrawal                           | UIET                                                          | International Journal of Grid and Utility Computing                      | ISSN (print): 1741-847X<br>ISSN (online): 1741-8488 | <a href="https://www.inderscienceonline.com/doi/epdf/10.1504/IJGUC.2019.102018">https://www.inderscienceonline.com/doi/epdf/10.1504/IJGUC.2019.102018</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 141 | Lo;:loh lLFkvvk dh lenk; e lghkfxrk ,o vi{kk,l                                                                | डॉ. उर्वशी                              | समाज कार्य विभाग, छत्रपति शाहूजी महाराज विश्वविद्यालय, कानपुर | International Advanced Journal of Engineering ,Science and Management    | 2393-8048                                           | <a href="http://iajesm.in/publishedpapers.php?\$Year=2018&amp;\$volume=10&amp;\$issue=#">http://iajesm.in/publishedpapers.php?\$Year=2018&amp;\$volume=10&amp;\$issue=#</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 142 | Marpho anatomical & Physicochemical standardization of Diospyros malabarica (Desr.) Kostel stem bark.         | Nisha Sharma,                           | PHARMACY                                                      | Journal of Advances in Plant Biology                                     | 2638-4469                                           | <a href="https://doi.org/10.14302/issn.2638-4469.japb-18-2166">10.14302/issn.2638-4469.japb-18-2166</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 143 | 'Marpho-anatomical & physicochemical standardization of Diospyros peregrine Gurke stem bark.'                 | Gupta PC,                               | PHARMACY                                                      | Journal of Advances in Plant Biology                                     | 2638-4469                                           | <a href="https://doi.org/10.14302/issn.2638-4469.japb-18-2166">10.14302/issn.2638-4469.japb-18-2166</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 144 | Marpho-anatomical study of Callicarpa macrophylla vahl: An important medicinal shrub                          | Sharma N,                               | PHARMACY                                                      | International Research. J of Pharmacy                                    | 2230-8407                                           | <a href="https://doi.org/10.7897/2230-8407.099207">10.7897/2230-8407.099207</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

|     |                                                                                                                                        |                                                                            |                                                           |                                                                       |               |                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 145 | Maujood Hai Vishvasniyta Ka Sankat                                                                                                     | Dr. Yogendra Kumar Pandey                                                  | Department of Journalism & Mass Communication             | Media Vimersh                                                         | 2249-0590     | <a href="https://drive.google.com/file/d/1nYpGkzaG7PqRFYrkVn-YCE8UT_i8M2XQ/view?usp=sharing">https://drive.google.com/file/d/1nYpGkzaG7PqRFYrkVn-YCE8UT_i8M2XQ/view?usp=sharing</a>                                                                                                                                                                                                                                 |
| 146 | Megaloblastic Anaemia : prevalence and Causative Factors                                                                               | Dr. Varsha Prasad                                                          | University Institute of Health Sciencess                  | International Journal of Creative Research Thoughts (IJCRT)           | 2320-2882     | <a href="https://ijcrt.org/papers/IJCRT1134109.pdf#:~:text=Megaloblastic%20anaemia%20has%20been%20recognized%20as%20a%20clinical,disorders%20that%20have%20common%20blood%20abnormalities%20and%20symptoms.">https://ijcrt.org/papers/IJCRT1134109.pdf#:~:text=Megaloblastic%20anaemia%20has%20been%20recognized%20as%20a%20clinical,disorders%20that%20have%20common%20blood%20abnormalities%20and%20symptoms.</a> |
| 147 | Metabolic Control Analysis of Reaction Cateylsed by Chalcone Synthase to Inhibit Complex Lipid Formation in Mycobacterium Tuberculosis | Neetesh pandey                                                             | UIET                                                      | South Asian Journal of Research in Microbiology                       | 2582-1989     | <a href="https://www.researchgate.net/publication/336582617_Metabolic_Control_Analysis_of_Reaction_Catalysed_by_Chalcone_Synthase_to_Inhibit_Complex_Lipid_Formation_in_Mycobacterium_tuberculosis">https://www.researchgate.net/publication/336582617_Metabolic_Control_Analysis_of_Reaction_Catalysed_by_Chalcone_Synthase_to_Inhibit_Complex_Lipid_Formation_in_Mycobacterium_tuberculosis</a>                   |
| 148 | Metagenomic Approaches in Systems Microbiology                                                                                         | Shilpa Deshpande Kaistha, Pramila Devi Umrao, Vineet Kumar, Jitendra Kumar | Department of Life Sciences & Biotechnology               | International Advanced Journal of Engineering ,Science and Management | 2393-8048     | <a href="http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=I#</a>                                                                                                                                                                                                                                       |
| 149 | Microbiological Quality of some fresh fruit juices sold by the local vendors in kanpur city, uttar pradesh                             | Nand Lal                                                                   | IBSBT                                                     | Biotechnology Society                                                 |               | <a href="https://www.semanticscholar.org/paper/MICROBIOLOGICAL-QUALITY-OF-SOME-FRESH-FRUIT-JUICES-Yadav-Prasad/da857bec4e733eb247a41b93ee0cd56f95f58e36">https://www.semanticscholar.org/paper/MICROBIOLOGICAL-QUALITY-OF-SOME-FRESH-FRUIT-JUICES-Yadav-Prasad/da857bec4e733eb247a41b93ee0cd56f95f58e36</a>                                                                                                         |
| 150 | MicroRNAs In Cancer Metastasis                                                                                                         | R. Sharma                                                                  | Life Sciences & Biotechnology                             | Int J Biol, Pharm and Allied Sci (IJBPAS)                             | 2277-4998     | <a href="https://www.ijbpas.com">https://www.ijbpas.com</a>                                                                                                                                                                                                                                                                                                                                                         |
| 151 | Mini review: Transdermal Drug Delivery System                                                                                          | Shashi Kiran Misra                                                         | University Institute of Pharmacy, CSJM University, Kanpur | International Advanced Journal of Engineering ,Science and Management | 2393-8048     | <a href="http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=I#</a>                                                                                                                                                                                                                                       |
| 152 | Modulation of cabozantinib efficacy by the prostate tumor microenvironment                                                             | Rajeev Mishra                                                              | Life Sciences                                             | Oncotarget                                                            | 1949-2553     | <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5675680/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5675680/</a>                                                                                                                                                                                                                                                                                           |
| 153 | Molecular Mechnisms of Nickel (Ni) Homeostasis in Plants Uptake, Tolerance and Hyperaccumulation                                       | Nand Lal                                                                   | Life Sciences                                             | Environmental Toxicology and Bioremediation                           | 978-93-86841- | <a href="https://www.researchgate.net/publication/325946546_Molecular_Mechanisms_of_Nickel_Ni2_Homeostasis_in_Plants_Uptake_Tolerance_and_Hyperaccumulation">https://www.researchgate.net/publication/325946546_Molecular_Mechanisms_of_Nickel_Ni2_Homeostasis_in_Plants_Uptake_Tolerance_and_Hyperaccumulation</a>                                                                                                 |
| 154 | Morpho anatomical and Physicochemical standardization of Diospyros malabarica (Desr.) Kostel stem bark.                                | Prakash Chandra Gupta                                                      | PHARMACY                                                  | Journal of Advances in Plant Biology                                  | 2638-4469     | <a href="https://doi.org/10.14302/issn.2638-4469.japb-18-2166">10.14302/issn.2638-4469.japb-18-2166</a>                                                                                                                                                                                                                                                                                                             |
| 155 | Morpho-anatomical and physicochemical standardization of Diospyros peregrine Gurke stem bark.                                          | Sharma N,                                                                  | PHARMACY                                                  | Journal of Advances in Plant Biology                                  | 2638-4469     | <a href="https://doi.org/10.14302/issn.2638-4469.japb-18-2166">10.14302/issn.2638-4469.japb-18-2166</a>                                                                                                                                                                                                                                                                                                             |

|     |                                                                                                                                              |                                                                                   |                                         |                                                                       |                                                                                                 |                                                                                                                                                                                                                                                                                                                       |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 156 | Multifaceted Interactions between endophytes and plant developments and prospects                                                            | Ekta Khare                                                                        | IBSBT                                   | Frontiers in Microbiology                                             | <a href="https://doi.org/10.3389/fmicb.2018.02732">https://doi.org/10.3389/fmicb.2018.02732</a> | <a href="https://www.frontiersin.org/articles/10.3389/fmicb.2018.02732/full">https://www.frontiersin.org/articles/10.3389/fmicb.2018.02732/full</a>                                                                                                                                                                   |
| 157 | Multiple Intelligences Approach : A way to Facilitate the Learner's Individuality                                                            | Priyanka Maurya                                                                   | Education                               | Online International Interdisciplinary Research Journal               | 2249-9598                                                                                       | <a href="https://drive.google.com/file/d/1C8x3GW7dgAL9pPZNMMe24y62mfoh7w8IM/view?usp=share_link">https://drive.google.com/file/d/1C8x3GW7dgAL9pPZNMMe24y62mfoh7w8IM/view?usp=share_link</a>                                                                                                                           |
| 158 | Multiple Intelligences Approach A Sine Qua Non for Upgrading Indian Higher Education System                                                  | Priyanka Maurya                                                                   | Education                               | UNIVERSITY NEWS: A weekly journal of higher education                 | 0566-2257                                                                                       | <a href="https://drive.google.com/file/d/1Oef-O6X-7e23cXiq0SJ0dP9iIVNexv1U/view?usp=share_link">https://drive.google.com/file/d/1Oef-O6X-7e23cXiq0SJ0dP9iIVNexv1U/view?usp=share_link</a>                                                                                                                             |
| 159 | 'Myrpho-anatomical study of Callicarpa macrophylla vahl : An important medicinal shrub'                                                      | Gupta PC,                                                                         | PHARMACY                                | International Research. J of Pharmacy                                 | 2230-8407                                                                                       | <a href="https://doi.org/10.7897/2230-8407.099207">10.7897/2230-8407.099207</a>                                                                                                                                                                                                                                       |
| 160 | Non-lethal nitrate supplementation enhances photosystem II efficiency in mixotrophic microalgae towards the synthesis of proteins and lipids | Sreeharsha et al.,                                                                | Life Sciences and Biotechnology         | <i>Bioresource Technology</i> , 283: 373-377                          | 0960-8524                                                                                       | <a href="https://www.sciencedirect.com/science/article/abs/pii/S0960852419304481">https://www.sciencedirect.com/science/article/abs/pii/S0960852419304481</a>                                                                                                                                                         |
| 161 | Nonlinear tunneling of bright and dark rogue waves in combined nonlinear Schrödinger and Maxwell-Bloch systems                               | Raju T.S., Pal R.                                                                 | Department of Physics                   | Journal of Modern Optics                                              | 9500340                                                                                         | <a href="https://doi.org/10.1080/09500340.2018.1425494">10.1080/09500340.2018.1425494</a>                                                                                                                                                                                                                             |
| 162 | Optical characterisation of amorphous Se–Te–Sn thin films                                                                                    | Sethi A., Sharma S., Sarin A., Kumar R., Sharma N.                                | Dept. of physics                        | Applied Physics A: Materials Science and Processing                   | 9478396                                                                                         | <a href="https://doi.org/10.1007/s00339-018-2257-2">10.1007/s00339-018-2257-2</a>                                                                                                                                                                                                                                     |
| 163 | Optimisation of a process for production of pomegranate pulp and flaxseed powder fortified probiotic Greek dahi.                             | Dr. Sudhir Kumar                                                                  | Food Technology, SLSBT                  | International Journal of Dairy Technology                             | ISSN:1471-0307                                                                                  | <a href="https://onlinelibrary.wiley.com/doi/abs/10.1111/1471-0307.12494">https://onlinelibrary.wiley.com/doi/abs/10.1111/1471-0307.12494</a>                                                                                                                                                                         |
| 164 | Optimization of Process Parameters of WEDM on Titanium Alloy (Ti-6Al-4V) By Using Taguchi Method                                             | Ramendra Singh Niranjana                                                          | Deptt., of Mechanical Engineering, UIET | International Advanced Journal of Engineering ,Science and Management | 2393-8048                                                                                       | <a href="http://iajesm.in/publishedpapers.php?Year=2019&amp;\$volume=11&amp;\$issue=#">http://iajesm.in/publishedpapers.php?Year=2019&amp;\$volume=11&amp;\$issue=#</a>                                                                                                                                               |
| 165 | Optimization of the Feed Force and Cutting Force in Turning Operation of EN-8 Steel                                                          | Ajeet Pratap Singh                                                                | UIET                                    | International Journal of Reserch in Advent Technology                 | E-ISSN: 2321-9637                                                                               | <a href="https://www.researchgate.net/publication/327112090_Optimization_of_the_Feed_Force_and_Cutting_Force_in_Turning_Operation_of_EN-8_Steel">https://www.researchgate.net/publication/327112090_Optimization_of_the_Feed_Force_and_Cutting_Force_in_Turning_Operation_of_EN-8_Steel</a>                           |
| 166 | Optimization of the radial cutting force in turning operation of Inconel 718                                                                 | Arpit Srivastava                                                                  | UIET                                    | Asian Journal of Science and Technology                               | ISSN: 0976-3376                                                                                 | <a href="https://www.researchgate.net/publication/325869986_Optimization_of_Cutting_Force_Feed_Force_and_Material_Removal_Rate_MRR_in_Turning_of_Inconel_718">https://www.researchgate.net/publication/325869986_Optimization_of_Cutting_Force_Feed_Force_and_Material_Removal_Rate_MRR_in_Turning_of_Inconel_718</a> |
| 167 | Paenibacillus lentimorbus induces autophagy for protecting tomato from Sclerotium rolfsii infection                                          | Dixit R., Agrawal L., Singh S.P., Prateeksha, Singh P.C., Prasad V., Chauhan P.S. | Dept. of life sciences & Biotechnology  | Microbiological Research                                              | 9445013                                                                                         | <a href="https://doi.org/10.1016/j.micres.2018.07.008">10.1016/j.micres.2018.07.008</a>                                                                                                                                                                                                                               |
| 168 | Partition Based Feature Extraction Technique for Facial Expression Recognition Using Multi-Stage Hidden Markov Model                         | Mayur Rahul                                                                       | UIET                                    | journal of Engineering and Applied Science                            | ISSN 11101903, 25369512                                                                         | <a href="https://medwelljournals.com/abstract/?doi=jeasci.2018.2651.2658">https://medwelljournals.com/abstract/?doi=jeasci.2018.2651.2658</a>                                                                                                                                                                         |

|     |                                                                                                                                                                                              |                      |                                          |                                                                       |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------|-----------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 169 | Parywaran jaagrukta evm sanrakshan mei vidyalayi shiksha ki bhoomika.                                                                                                                        | Dr. Rajnish Agrahari | Education                                | Vidya Warta.Vol.6 ISSUE-21                                            | 2319-9318 | <a href="https://drive.google.com/file/d/1iHHW - gOwVXc6RH2fGgRT436TWguCAFT/view?usp=share_link">https://drive.google.com/file/d/1iHHW - gOwVXc6RH2fGgRT436TWguCAFT/view?usp=share_link</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 170 | PD12-07 HISTONE DEACETYLASE INHIBITOR SUBEROYLANILIDE HYDROXAMIC ACID AMELIORATES HEMORRHAGIC CYSTITIS VIA DNA DAMAGE REPAIR GENE PATHWAYS                                                   | Rajeev Mishra        | Life Sciences                            | The Journal of Urology                                                | 1527-3792 | <a href="https://www.auajournals.org/doi/full/10.1016/j.juro.2017.02.682">https://www.auajournals.org/doi/full/10.1016/j.juro.2017.02.682</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 171 | Performance of variable area reactors for exothermic reactions                                                                                                                               | Brishti Mitra        | Dept. of Chemical Engineering, UIET      | International Advanced Journal of Engineering ,Science and Management | 2393-8048 | <a href="http://iajesm.in/publishedpapers.php?Syar=2018&amp;\$volume=10&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?Syar=2018&amp;\$volume=10&amp;\$issue=I#</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 172 | Pharmacognostic and Physicochemical Studies of Garcinia lanceifolia Roxb. Var. Oxyphylla                                                                                                     | Pandey P             | PHARMACY                                 | Research J of Pharmacy and Technology                                 | 0974-3618 | <a href="https://doi.org/10.5958/0974-360X.2019.00125.2">10.5958/0974-360X.2019.00125.2</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 173 | Pharmacognostic and physicochemical studies of Garcinia pedunculata Roxb. ex. Buch.                                                                                                          | Sethi N,             | PHARMACY                                 | International J. of Pharmacognosy                                     | 2348-3962 | <a href="https://doi.org/10.13040/IJPSR.0975-8232.IJP.5(9).630-36">10.13040/IJPSR.0975-8232.IJP.5(9).630-36</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 174 | Physiotherapy Treatment in Low back pain patients with sacroiliac joint dysfunction - a comparative study between joint manipulation with exercises and conventional physiotherapy exercises | Digvijay Sharma      | University Institute of Health Sciencess | Physiother Res                                                        | 2321-1822 | <a href="https://www.ijmhr.org/IntJPhysiotherRes/ijpr-2018-192#:~:text=The%20study%20concluded%20from%20the%20results%20that%20the,selected%2060%20patients%20were%20given%20conventional%20physiotherapy%20exercises.">https://www.ijmhr.org/IntJPhysiotherRes/ijpr-2018-192#:~:text=The%20study%20concluded%20from%20the%20results%20that%20the,selected%2060%20patients%20were%20given%20conventional%20physiotherapy%20exercises.</a>                                                                                                                                                                                                                                                                                                                                     |
| 175 | Phytochemical Analysis and Screening of Antimicrobial Activity of Psidium guajava and Nyctanthes orbor-tristis Extract against Oral Pathogens                                                | Varsha Gupta         | IBSBT                                    | Journal of Chemical and Pharmaceutical Research                       | 0975-7384 | <a href="https://www.google.com/search?client=safari&amp;rls=en&amp;q=Phytochemical+Analysis+and+Screening+of+Antimicrobial+Activity+of+Psidium+guajava+and+Nyctanthes+orbtristis+Extract+against+Oral+Pathogens&amp;ie=UTF-8&amp;oe=UTF-8">https://www.google.com/search?client=safari&amp;rls=en&amp;q=Phytochemical+Analysis+and+Screening+of+Antimicrobial+Activity+of+Psidium+guajava+and+Nyctanthes+orbtristis+Extract+against+Oral+Pathogens&amp;ie=UTF-8&amp;oe=UTF-8</a>                                                                                                                                                                                                                                                                                             |
| 176 | Phytochemical screening and In-vitro Anthelmintic activity of methanolic extract from the stem bark of Plumeria rubra Linn                                                                   | Ajay K. Gupta        | PHARMACY                                 | International Journal of Plant Sciences                               | 0976-593X | <a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwj3ioWIs5f-AhWaTmwGHXm2DNoQFnoECAkQAQ&amp;url=https%3A%2F%2Fijpsr.com%2Fbft-article%2Fphytochemical-screening-and-in-vitro-anthelmintic-activity-of-methanolic-extract-from-the-stem-bark-of-plumeria-rubra-linn%2F&amp;usg=AOvVaw0W8YCOUOIew50fFermB2W">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwj3ioWIs5f-AhWaTmwGHXm2DNoQFnoECAkQAQ&amp;url=https%3A%2F%2Fijpsr.com%2Fbft-article%2Fphytochemical-screening-and-in-vitro-anthelmintic-activity-of-methanolic-extract-from-the-stem-bark-of-plumeria-rubra-linn%2F&amp;usg=AOvVaw0W8YCOUOIew50fFermB2W</a> |

|     |                                                                                                                                                                |                                                                                                 |                                                                       |                                                                                                                    |                   |                                                                                                                                                                                           |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 177 | Phytol : A review of Biomedical Activities                                                                                                                     | Siddhartha Kumar Mishra                                                                         | Life Sciences                                                         | Food and Chemical Toxicology                                                                                       | 0278-6915         | <a href="https://doi.org/10.1016/j.fct.2018.08.032">10.1016/j.fct.2018.08.032</a>                                                                                                         |
| 178 | Prakarana Vakratā (Episodic Obliviousness) in T.S. Eliot's The Waste Land.                                                                                     | Mr. Ankit Trivedi                                                                               | English                                                               | The Vedic Path. Vol. p. 82.                                                                                        | ISSN: 0970-1443   | <a href="https://drive.google.com/file/d/16NaCstaKgHhJf4rB18qAT4hKolnxsnyf/view?usp=s_haring">https://drive.google.com/file/d/16NaCstaKgHhJf4rB18qAT4hKolnxsnyf/view?usp=s_haring</a>     |
| 179 | Prediction of indoor radon/thoron concentration in a model room from exhalation rates of building materials for different ventilation rates                    | Kumar M., Sharma N., Sarin A.                                                                   | Dept. of Physics                                                      | Acta Geophysica                                                                                                    | 18956572          | <a href="https://doi.org/10.1007/s11600-018-0159-5">10.1007/s11600-018-0159-5</a>                                                                                                         |
| 180 | Production of gluten free and high fibre cookies using beet root waste powder and wheat flour husk.                                                            | Rajput H.                                                                                       | Food Technology                                                       | The Pharma Innovation Journal.                                                                                     | 2277-7695         | <a href="#">View article (google.com)</a>                                                                                                                                                 |
| 181 | Protecting Agents from Malicious Hosts using Trusted Platform Modules (TPM)                                                                                    | Shaik M.A.                                                                                      | Dept. of Computer Science & Engg.                                     | Proceedings of the International Conference on Inventive Communication and Computational Technologies, ICICCT 2018 | 978-153861974-2   | <a href="https://doi.org/10.1109/ICICCT.2018.8473278">10.1109/ICICCT.2018.8473278</a>                                                                                                     |
| 182 | Protective and therapeutic potential of ginger (Zingiber officinale) extract and (6) gingerol in cancer : A comprehensive review                               | Siddhartha Kumar Mishra                                                                         | Life Sciences                                                         | Phytotherapy Research                                                                                              | 0951-418X         | <a href="https://doi.org/10.1002/ptr.6134">https://doi.org/10.1002/ptr.6134</a>                                                                                                           |
| 183 | Quality Elementary Education through RTE (Right to Education) Act: A Dream to be Accomplished                                                                  | Priyanka Maurya                                                                                 | Education                                                             | Shiksha Shodh Manthan                                                                                              | 2395-728X         | <a href="https://drive.google.com/file/d/1RF5o3GZolio7NbVpmY_fZQhUqE15WqJQ/view?usp=share_link">https://drive.google.com/file/d/1RF5o3GZolio7NbVpmY_fZQhUqE15WqJQ/view?usp=share_link</a> |
| 184 | Radon/thoron and progeny levels in dwellings: Regional variations and effect of dwelling characteristics – A case study in Jalandhar district of Punjab, India | Kumar M., Kaushal A., Sarin A., Kumar R., Sharma N.                                             | Department of Physics                                                 | Indoor and Built Environment                                                                                       | 1420326X          | <a href="https://doi.org/10.1177/1420326X16687614">10.1177/1420326X16687614</a>                                                                                                           |
| 185 | Reclamation of Saline and Sodic Soil Through Phytoremediation                                                                                                  | Neerja Srivastava                                                                               | IBSBT                                                                 | Environmental Concerns and Sustainable Development. S                                                              | 978-981-13-6357-3 | <a href="https://doi.org/10.1007/978-981-13-6358-0_11">https://doi.org/10.1007/978-981-13-6358-0_11</a>                                                                                   |
| 186 | Removal of organic dyes and metal ions by cross-linked graft copolymers of cellulose obtained from the agricultural residue                                    | Kumar R., Sharma R.K., Singh A.P.                                                               | Dept. of Chemistry                                                    | Journal of Environmental Chemical Engineering                                                                      | 22133437          | <a href="https://doi.org/10.1016/j.jece.2018.09.021">10.1016/j.jece.2018.09.021</a>                                                                                                       |
| 187 | Role of Cryptochrome in the plant growth and development                                                                                                       | Varsha Gupta and Baishnab Charan Tripathy                                                       | Department of Biotechnology, Institute of Biosciences & Biotechnology | International Advanced Journal of Engineering ,Science and Management                                              | 2393-8048         | <a href="http://iajesm.in/publishedpapers.php?Year=2019&amp;\$volume=11&amp;\$issue=1#">http://iajesm.in/publishedpapers.php?Year=2019&amp;\$volume=11&amp;\$issue=1#</a>                 |
| 188 | Role of GhHDA5 in H3K9 deacetylation and fiber initiation in Gossypium hirsutum                                                                                | Kumar V., Singh B., Singh S.K., Rai K.M., Singh S.P., Sable A., Pant P., Saxena G., Sawant S.V. | Dept. of life sciences & Biotechnology                                | Plant Journal                                                                                                      | 9607412           | <a href="https://doi.org/10.1111/tpj.14011">10.1111/tpj.14011</a>                                                                                                                         |
| 189 | RSM-CCD optimized In-air synthesis of photocatalytic nanocomposite: Application in removal-degradation of toxic brilliant blue                                 | Priya, Kaith B.S., Shanker U., Gupta B., Bhatia J.K.                                            | Dept. of Chemistry                                                    | Reactive and Functional Polymers                                                                                   | 13815148          | <a href="https://doi.org/10.1016/j.reactfunctpolym.2018.07.016">10.1016/j.reactfunctpolym.2018.07.016</a>                                                                                 |

|     |                                                                                                                                                  |                                           |                                                               |                                                                    |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 190 | Salt Stress Responses and Tolerance in Wheat                                                                                                     | Neerja Srivastava                         | IBSBT                                                         | Wheat Production in Changing Environments.                         | 978-981-13-6882-0         | <a href="https://doi.org/10.1007/978-981-13-6883-7_4">https://doi.org/10.1007/978-981-13-6883-7_4</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 191 | Samrt Gn-keto nano hybrids embedded topical system for effective management of Dermatophytosis.'                                                 | Shashi Kiran Misra                        | PHARMACY                                                      | Drug Delivery letters                                              | ISSN: 2210-3031           | <a href="https://doi.org/10.2174/2210303108666181105112557">10.2174/2210303108666181105112557</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 192 | Serodiagnostic evaluation of recombinant CdtB of S. typhi as a potential candidate for acute typhoid                                             | Sharma C                                  | Department of Life Sciences and Biotechnology (Biotechnology) | Immunologic Research                                               | ISSN: 1559-0755           | <a href="https://link.springer.com/article/10.1007/s12026-018-9009-4">https://link.springer.com/article/10.1007/s12026-018-9009-4</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 193 | Silver nanoparticle synthesis and characterization from leaf extract of psoralea corylifolia (Babchi)                                            | Rani H., Singh V.K., Asif S., Ansari M.I. | Dept. of life sciences & Biotechnology                        | Oriental Journal of Chemistry                                      | 0970020X                  | <a href="https://doi.org/10.13005/ojc/340562">10.13005/ojc/340562</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 194 | Simultaneous biodegradation of phenol and cyanide present in coke-oven effluent using immobilized Pseudomonas putida and Pseudomonas stutzeri    | Singh U., Arora N.K., Sachan P.           | Dept. of life sciences & Biotechnology                        | Brazilian Journal of Microbiology                                  | 15178382                  | <a href="https://doi.org/10.1016/j.bjm.2016.12.013">10.1016/j.bjm.2016.12.013</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 195 | Slug formation mechanism for air water system in T-Junction microchannel : a numerical investigation                                             | A.K. Chandra                              | UIET                                                          | Chemical Papers- Slovak Academy of Sciences                        | ISSN 1336-9075            | <a href="https://www.researchgate.net/publication/325606990_Slug_formation_mechanism_for_air-water_system_in_T-junction_microchannel_a_numerical_investigation">https://www.researchgate.net/publication/325606990_Slug_formation_mechanism_for_air-water_system_in_T-junction_microchannel_a_numerical_investigation</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 196 | Smart grid security with AES hardware-chip                                                                                                       | Aadesh kumar                              | UIET                                                          | International Journal of Information Technology                    | 2511-2112                 | <a href="https://link.springer.com/article/10.1007/s41870-018-0123-2">https://link.springer.com/article/10.1007/s41870-018-0123-2</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 197 | Social Life on Commercial Street : A Case of Commercial Markets of Lucknow, Uttar Pradesh                                                        | Neha Mishra                               | UIET                                                          | International Journal of Engineering Research & Technology (IJERT) | ISSN (Online) : 2278-0181 | <a href="https://www.ijert.org/social-life-on-commercial-street-a-case-of-commercial-markets-of-lucknow-uttar-pradesh">https://www.ijert.org/social-life-on-commercial-street-a-case-of-commercial-markets-of-lucknow-uttar-pradesh</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 198 | Solid Lipid Nanoparticle : A potential approach in drug delivery system                                                                          | Gupta PC,                                 | PHARMACY                                                      | European J. of Pharmaceutical and Medical Research.                | 2394-3211                 | <a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwiXspucs5f-AhUOSWwGHQw9DxgQgQN6BAGlEAI&amp;url=https%3A%2F%2Fscholar.google.co.in%2Fscholar%3Fq%3DSolid%2BLipid%2BNanoparticle%3A%2BA%2Bpotential%2Bapproach%2Bin%2Bdrug%2Bdelivery%2Bsystem%26hl%3Den%26as_sdt%3D0%26as_vis%3D1%26oi%3Dscholar&amp;usg=AOvVaw02aQDsCkeYd5kv90GWzHU4">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwiXspucs5f-AhUOSWwGHQw9DxgQgQN6BAGlEAI&amp;url=https%3A%2F%2Fscholar.google.co.in%2Fscholar%3Fq%3DSolid%2BLipid%2BNanoparticle%3A%2BA%2Bpotential%2Bapproach%2Bin%2Bdrug%2Bdelivery%2Bsystem%26hl%3Den%26as_sdt%3D0%26as_vis%3D1%26oi%3Dscholar&amp;usg=AOvVaw02aQDsCkeYd5kv90GWzHU4</a> |
| 199 | Species identification of aquatic mycobacterium isolates by sequencing and PCR-RFLP of the 16S–23S rDNA internal transcribed spacer (ITS) region | Rolee Sharma                              | Life Sciences & Biotechnology                                 | Gene Reports                                                       | 2452-0144                 | <a href="https://doi.org/10.22034/APJCP.2018.19">https://doi.org/10.22034/APJCP.2018.19</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

|     |                                                                                                                                                                                                 |                                                       |                                         |                                                                                               |                                                |                                                                                                                                                                                     |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 200 | Stability and dynamics of a cosh-Gaussian laser beam in relativistic thermal quantum plasma                                                                                                     | Mahajan R., Richa R., Gill T.S., Kaur R., Aggarwal M. | Dept. of Physics                        | Laser and Particle Beams                                                                      | 2630346                                        | <a href="https://doi.org/10.1017/S0263034618000277">10.1017/S0263034618000277</a>                                                                                                   |
| 201 | Starlike and convex properties for Poisson distribution series                                                                                                                                  | Magesh N., Porwal S., Abirami C.                      | Dept. of Mathematics                    | Studia Universitatis Babes-Bolyai Mathematica                                                 | 2521938                                        | <a href="https://doi.org/10.24193/subbbmath.2018.1.05">10.24193/subbbmath.2018.1.05</a>                                                                                             |
| 202 | Structural and Functional Aspects of Alcohol Dehydrogenase- A minireview                                                                                                                        | Phuntso Gombo, Pramod K Yadav and Meera Yadav         | Department of Life Science & Technology | International Advanced Journal of Engineering ,Science and Management                         | 2393-8048                                      | <a href="http://iajesm.in/publishedpapers.php?Syear=2019&amp;\$volume=11&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?Syear=2019&amp;\$volume=11&amp;\$issue=I#</a>         |
| 203 | Structure based drug designing against Inosine Monophosphate Dehydrogenase Receptor of Cryptosporidium parvum                                                                                   | Kalpna, Srivastava R.K., Nath R.                      | Dept. of life sciences & Biotechnology  | International Conference on Bioinformatics and Systems Biology, BSB 2018                      | 978-153866434-6                                | <a href="https://doi.org/10.1109/BSB.2018.8770643">10.1109/BSB.2018.8770643</a>                                                                                                     |
| 204 | Studies on the structural changes during curing of epoxy and its blend with CTBN                                                                                                                | Srivastava K., Rathore A.K., Srivastava D.            | Dept. of Chemistry                      | Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy                         | 13861425                                       | <a href="https://doi.org/10.1016/j.saa.2017.06.066">10.1016/j.saa.2017.06.066</a>                                                                                                   |
| 205 | Study of Light Induced Defects in Thin Films of Se-Sb-Ag Glassy System                                                                                                                          | Shikha Shukla, Anjani Kumar                           | Department of Physics                   | International Advanced Journal of Engineering ,Science and Management                         | 2393-8048                                      | <a href="http://iajesm.in/publishedpapers.php?Syear=2019&amp;\$volume=11&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?Syear=2019&amp;\$volume=11&amp;\$issue=I#</a>         |
| 206 | Study of Vitamins, antioxidant and trace elements on various spirometric parameters and quality of life in patients of bronchial asthma                                                         | praveen katiyar                                       | University Institute of Health Sciences | Corresponding Author Garima Adhulia                                                           | 2456-9542                                      | <a href="http://doi.org/10.18231/j.ijcaap.2019.030">http://doi.org/10.18231/j.ijcaap.2019.030</a>                                                                                   |
| 207 | Study on Quality of Life among working and non working women: An Indian Scenario                                                                                                                | Dr. Anita Awasthi                                     | Social Work                             | International Research & Reviews –An International Refereed & Peer-Reviewed Research Journal. | (ISSN No: 2319-3204 SLRS Impact Factor: 2.363) | <a href="https://drive.google.com/file/d/1BnIFKrrdTzuC4rYdKSD_O5Ftuk6GR1wK/view?usp=sharing">https://drive.google.com/file/d/1BnIFKrrdTzuC4rYdKSD_O5Ftuk6GR1wK/view?usp=sharing</a> |
| 208 | Synthetic modulation including structure establishment, antiproliferative activity of some p-aryl substituted (Z)-2- cyano-ethylideneacetohydrazides, and their structure activity relationship | Asif Jafri,                                           | PHARMACY                                | Current Science                                                                               | ISSN 0011-3891                                 | <a href="https://doi.org/10.18520/cs/v115/i12/2287-2290">doi:10.18520/cs/v115/i12/2287-2290</a>                                                                                     |
| 209 | Synthesis and Characterization of Graphene-Usnic acid conjugate microspheres and its antibacterial activity against Staphylococcus aureus                                                       | Shashi Kiran Misra                                    | PHARMACY                                | International Journal of Pharmaceutical Sciences and Research                                 | ISSN: 0975-8232                                | <a href="https://doi.org/10.13040/IJPSR.0975-8232.10(2).939-46">DOI: 10.13040/IJPSR.0975-8232.10(2).939-46</a>                                                                      |
| 210 | Synthesis and Rational design of Europium and Lithium Doped Sodium Zinc Molybdate with Red Emission for Optical Imaging                                                                         | Siddhartha Kumar Mishra                               | Life Sciences                           | Scientific Reports                                                                            | 2045-2322                                      | <a href="https://www.nature.com/articles/s41598-019-38787-1">https://www.nature.com/articles/s41598-019-38787-1</a>                                                                 |
| 211 | Synthetic modulation including structure establishment, antiproliferative activity of some p-aryl substituted (Z)-2-cyano-ethylideneacetohydrazides, and their structure activity relationship  | Ajay Kumar,                                           | PHARMACY                                | Current Science                                                                               | ISSN 0011-3891                                 | <a href="https://doi.org/10.18520/cs/v115/i12/2287-2290">doi:10.18520/cs/v115/i12/2287-2290</a>                                                                                     |

|     |                                                                                                                                                     |                                                            |                                |                                                                                                 |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 212 | Tolnaftate microsponges embedded biocompatible gels for controlled and effective antidermatophytic activity                                         | Shashi Kiran Misra,                                        | PHARMACY                       | International Research Journal of Pharmacy                                                      | ISSN 2230-8407   | <a href="https://doi.org/10.7897/2230-8407.096103">doi:10.7897/2230-8407.096103</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 213 | Tamine an unexplored, ecologically harmonize, zero toxic, novel catalyst for benzoylation. Could neat water may also be?                            | Deepak Chowrasia,                                          | PHARMACY                       | Current Science                                                                                 | ISSN 0011-3891   | <a href="https://doi.org/10.18520/cs/v115/i11/2130-2133">doi: 10.18520/cs/v115/i11/2130-2133</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 214 | TARGETED DRUG DELIVERY SYSTEM                                                                                                                       | Shashi Kiran Misra                                         | UIP, CSJM University, Kanpur   | International Advanced Journal of Engineering ,Science and Management                           | 2393-8048        | <a href="http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=#">http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=#</a>                                                                                                                                                                                                                                                                                                                                                                               |
| 215 | Temporal and Spatial Changes in Host Defense Enzymes in Response to Fusarium Wilt in Pigeonpea (Cajanus cajan (L.) Millspaugh)                      | Nand Lal                                                   | Life Sciences                  | International Journal of Biochemistry Research & Review                                         | DOI 10.1170/T926 | <a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;ved=2ahUK_Ewjo4rWx0ab-AhXd2DgGHTrSBIMQFnoECAsQAQ&amp;url=https%3A%2F%2Fcellmolbiol.org%2Findex.php%2FCMB%2Farticle%2Fdownload%2F583%2F255&amp;usg=AOvVaw2wQXA8XJ0h-ARfgJgLFbTL">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;ved=2ahUK_Ewjo4rWx0ab-AhXd2DgGHTrSBIMQFnoECAsQAQ&amp;url=https%3A%2F%2Fcellmolbiol.org%2Findex.php%2FCMB%2Farticle%2Fdownload%2F583%2F255&amp;usg=AOvVaw2wQXA8XJ0h-ARfgJgLFbTL</a> |
| 216 | Tetrahydrocurcumin Ameliorates Homocysteine Mediated Mitochondrial Remodeling in Brain Endothelial Cells.                                           | Anuradha Kalani                                            | Life Sciences and Bioethnology | J Cell Physio                                                                                   | 0021-9541        | <a href="https://pubmed.ncbi.nlm.nih.gov/28833102/">https://pubmed.ncbi.nlm.nih.gov/28833102/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 217 | The Impact of Changing Literary Trends on Modern Writing.                                                                                           | Dr. Richa Verma                                            | English                        | Pune Research Scholar- An International Journal of English, Volume 4, Issue 5 (ISSN 2454-3454). | ISSN 2454-3454   | <a href="http://puneresearch.com/media/data/issues/61b0c90b37278.pdf">http://puneresearch.com/media/data/issues/61b0c90b37278.pdf</a>                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 218 | Thiamine an unexplored, ecologically harmonize, zero toxic, novel catalyst for benzoylation. Could neat water may also be?                          | Nisha Sharma,                                              | PHARMACY                       | Current Science                                                                                 | ISSN 0011-3891   | <a href="https://doi.org/10.18520/cs/v115/i11/2130-2133">doi: 10.18520/cs/v115/i11/2130-2133</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 219 | TIME MANAGEMENT : PLANNING AND CONTROLLING THE INEVITABLE                                                                                           | Dr. Pooja Singh                                            | Department of Economics        | International Advanced Journal of Engineering ,Science and Management                           | 2393-8048        | <a href="http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=#">http://iajesm.in/publishedpapers.php?Syelar=2019&amp;\$volume=11&amp;\$issue=#</a>                                                                                                                                                                                                                                                                                                                                                                               |
| 220 | Tolnaftate- graphene composite loaded nanoengineered electrospun scaffolds as efficient therapeutic dressing material for regimen of dermatomycosis | Shashi Kiran Misra                                         | PHARMACY                       | <i>Applied nanoscience.</i>                                                                     | 2190-5517        | <a href="https://doi.org/10.1007/s13204-018-0850-5">https://doi.org/10.1007/s13204-018-0850-5</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 221 | 'Tolnaftate microsponges embedded biocompatible gels for controlled & effective antidermatophytic activity'                                         | Nisha Sharma,                                              | PHARMACY                       | International Research Journal of Pharmacy                                                      | ISSN 2230-8407   | <a href="https://doi.org/10.7897/2230-8407.096103">doi:10.7897/2230-8407.096103</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 222 | Toxicogenetic study of omeprazole and the modulatory effects of retinol palmitate and ascorbic acid on Allium cepa                                  | Siddhartha Kumar Mishra                                    | Life Sciences                  | Chemosphere                                                                                     | 0045-6535        | <a href="https://doi.org/10.1016/j.chemosphere.2018.04.021">10.1016/j.chemosphere.2018.04.021</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 223 | Utilization, Processing, Grading and Manufacturing Process Of Laminated Cane Handles (Calamus Manan)                                                | Ashish Kumar Katiyar, Syed Tariq Murtaza and Shamshad Ali. | Physical Education             | Journal of Sports and Physical Education                                                        | 2347-6737        | <a href="https://www.iosrjournals.org/iosr-ispe/pages/vol5-iss3-ver-1.html">https://www.iosrjournals.org/iosr-ispe/pages/vol5-iss3-ver-1.html</a>                                                                                                                                                                                                                                                                                                                                                                                                         |

|     |                                                                                                                                              |                                                  |                                                               |                                                                                                            |            |                                                                                                                                                                                                                           |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 224 | Valorization of Adenanthera pavonina seeds as a potential biosorbent for lead and cadmium removal from single and binary contaminated system | Sen B., Goswami S., Devi G., Sarma H.P., Bind A. | Dept. of life sciences & Biotechnology                        | Geology, Ecology, and Landscapes                                                                           | 24749508   | <a href="https://doi.org/10.1080/24749508.2018.1464266">10.1080/24749508.2018.1464266</a>                                                                                                                                 |
| 225 | Vitamin D Scenario in healthy community of India                                                                                             | Varsha Gupta                                     | IBSBT                                                         | International Journal on Life Science and Bioengineering                                                   | 1028753047 | <a href="https://www.iamr.ac.in/storage/pdf/journals/2019/Vitamin-D-Scenario-in-healthy-community-of-India.pdf">https://www.iamr.ac.in/storage/pdf/journals/2019/Vitamin-D-Scenario-in-healthy-community-of-India.pdf</a> |
| 226 | What's in the "fold"                                                                                                                         | Anuradha Kalani                                  | Life Sciences and Bioechnology                                | Life Sciences                                                                                              | 0024-3205  | <a href="https://pubmed.ncbi.nlm.nih.gov/30213728/">https://pubmed.ncbi.nlm.nih.gov/30213728/</a>                                                                                                                         |
| 227 | आधुनिक ग्रामीण समस्याएं और ग्राम स्वराज                                                                                                      | डॉ0 रत्नरु: मिश्रा                               | Education                                                     | सेवा चेतना                                                                                                 | 2231-4660  | <a href="https://drive.google.com/file/d/17ricfSELaQwSVEzSwolKZUwF7dEnLfH0/view?usp=share_link">https://drive.google.com/file/d/17ricfSELaQwSVEzSwolKZUwF7dEnLfH0/view?usp=share_link</a>                                 |
| 228 | दलितों के 2 अप्रैल के भारत बंद की मीडिया कवरेज का अध्ययन                                                                                     | Dr. Om Shankar Gupta                             | Department of Journalism & Mass Communication                 | Research Guru, Online Journal of Multidisciplinary Subjects (Peer Reviewed) UGC Approved Journal No. 63726 | 2349/266X  | <a href="https://drive.google.com/file/d/107H4pgn9LxbLAOG04phyVmN4ew5b7Fxx/view?usp=sharing">https://drive.google.com/file/d/107H4pgn9LxbLAOG04phyVmN4ew5b7Fxx/view?usp=sharing</a>                                       |
| 229 | प्राथमिक स्तर के विद्यार्थियों हेतु पर्यावरण संबंधी विषय वस्तु एवं शिक्षण अधिगम सामग्री का निर्धारण                                          | डॉ0 रत्नरु: मिश्रा                               | Education                                                     | शोध दृष्टि                                                                                                 | 0976-6650  | <a href="https://drive.google.com/file/d/1PfNiPIJb28WJIe82pp1d0HS3QefliHgX/view?usp=share_link">https://drive.google.com/file/d/1PfNiPIJb28WJIe82pp1d0HS3QefliHgX/view?usp=share_link</a>                                 |
| 230 | प्राथमिक स्तर पर पर्यावरण शिक्षा हेतु कक्षा शिक्षण और रचनावादी उपागम                                                                         | डॉ0 रत्नरु: मिश्रा                               | Education                                                     | भारतीय आधुनिक शिक्षा                                                                                       | 0972-5636  | <a href="https://drive.google.com/file/d/1fLc5VdUNm_puJeByMm2wuDCqVmFfEuDam/view?usp=share_link">https://drive.google.com/file/d/1fLc5VdUNm_puJeByMm2wuDCqVmFfEuDam/view?usp=share_link</a>                               |
| 231 | वर्तमान परिप्रेक्ष्य में पर्यावरण शिक्षा एक चुनौती                                                                                           | Dr. Sneha Pandey                                 | Education                                                     | The Gunjan                                                                                                 | 2349-9273  | <a href="https://drive.google.com/file/d/1-j4Nbvzj19sLg-C_MunG-HZ4lykpAnhp/view?usp=share_link">https://drive.google.com/file/d/1-j4Nbvzj19sLg-C_MunG-HZ4lykpAnhp/view?usp=share_link</a>                                 |
| 232 | समाज कार्य हस्तक्षेप के द्वारा वृद्धों की समस्याओं का समाधान                                                                                 | डॉ ए पी सिंह                                     | समाज कार्य विभाग, छत्रपति शाहूजी महाराज विश्वविद्यालय, कानपुर | International Advanced Journal of Engineering ,Science and Management                                      | 2393-8048  | <a href="http://iajesm.in/publishedpapers.php?Syear=2018&amp;\$volume=10&amp;\$issue=#">http://iajesm.in/publishedpapers.php?Syear=2018&amp;\$volume=10&amp;\$issue=#</a>                                                 |