



Chhatrapati Shahu Ji Maharaj University, Kanpur
Uttar Pradesh State University (Formerly Kanpur University, Kanpur 208024)
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3.4.6 Number of books and chapters in edited volumes published per teacher.

Year: 2018-19

Sl. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Year of publication	ISBN/ISSN number of the proceeding	Whether at the time of publication affiliating institutions was same (Yes/No)	Name of the publisher
1	Sadhana Sagar, Shilpa Kaistha, Amar Jyoti Das, Rajesh Kumar	Antibiotic Resistant Bacteria: A Challenge to Modern Medicine	Advance Class of Antibiotics of the Twenty-First Century	NA	2018-19	978-981-10-0875-16	Yes	Springer Singapore
2	Sadhana Sagar, Shilpa Kaistha, Amar Jyoti Das, Rajesh Kumar	Antibiotic Resistant Bacteria: A Challenge to Modern Medicine	Antibiotic Resistance: Role and Pattern in Different Class of Bacteria	NA	2018-19	978-981-10-0875-15	Yes	Springer Singapore
3	Sadhana Sagar, Shilpa Kaistha, Amar Jyoti Das, Rajesh Kumar	Antibiotic Resistant Bacteria: A Challenge to Modern Medicine	Bacteriophage: A New Hope for the Control of Antibiotic-Resistant Bacteria	NA	2018-19	978-981-10-0875-14	Yes	Springer Singapore
4	Sadhana Sagar, Shilpa Kaistha, Amar Jyoti Das, Rajesh Kumar	Antibiotic Resistant Bacteria: A Challenge to Modern Medicine	Chemical-Mediated Alteration of Antibiotics	NA	2018-19	978-981-10-0875-13	Yes	Springer Singapore
5	Sadhana Sagar, Shilpa Kaistha, Amar Jyoti Das, Rajesh Kumar	Antibiotic Resistant Bacteria: A Challenge to Modern Medicine	Collapse of Antibiotic Resistance with the Help of Genetic Approaches	NA	2018-19	978-981-10-0875-11	Yes	Springer Singapore
6	Sadhana Sagar, Shilpa Kaistha, Amar Jyoti Das, Rajesh Kumar	Antibiotic Resistant Bacteria: A Challenge to Modern Medicine	Effect of Drug-Resistant Bacteria on Agriculture, Livestock, and Environment	NA	2018-19	978-981-10-0875-12	Yes	Springer Singapore
7	Sadhana Sagar, Shilpa Kaistha, Amar Jyoti Das, Rajesh Kumar	Antibiotic Resistant Bacteria: A Challenge to Modern Medicine	Emergence of Antibiotic-Resistant Microbes Immediately After the Discovery of Antibiotics	NA	2018-19	978-981-10-0875-10	Yes	Springer Singapore
8	Sadhana Sagar, Shilpa Kaistha, Amar Jyoti Das, Rajesh Kumar	Antibiotic Resistant Bacteria: A Challenge to Modern Medicine	Era of Antibiotic Discovery	NA	2018-19	978-981-10-0875-9	Yes	Springer Singapore
9	Sadhana Sagar, Shilpa Kaistha, Amar Jyoti Das, Rajesh Kumar	Antibiotic Resistant Bacteria: A Challenge to Modern Medicine	Extrinsic Antibiotic-Resistant Mechanism in Bacteria	NA	2018-19	978-981-10-0875-18	Yes	Springer Singapore



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10	Sadhana Sagar, Shilpa Kaistha, Amar Jyoti Das, Rajesh Kumar	Antibiotic Resistant Bacteria: A Challenge to Modern Medicine	Intrinsic Antibiotic Resistance Mechanism in Bacteria	NA	2018-19	978-981-10-0875-18	Yes	Springer Singapore
11	Dr. Pooja Agarwal	Towards New Horizons in Indian English Literature	Mechanisms of Subversion: Language as a Tool of Gender Protest In Meena Kandasamy's Touch	NA	2018-19	978-9385528071	No	YKing Books
12	Neerja Srivastava	'Wheat Production in Changing Environments'	Molecular and Biotechnological Tools in Developing Abiotic Stress Tolerance in Wheat	NA	2018-19	978-981-13-6883-7	Yes	springer Link
13	Nand Lal	Environmental Toxicology and Bioremediation	Molecular Mechanisms of Nickel (Ni) Homeostasis in Plants Uptake, Tolerance and Hyperaccumulation	NA	2018-19	ISBN: 978-93-86841-	Yes	Discovery Publishing House Pvt. Ltd., New Delhi (India)
14	Dr.Prabal Pratap Singh	NA	NA	Comparative study of photonic bandgap and transmittance in 1D Photonic Crystals	2018-19	0018-9219	Yes	IEEE Proceedings
15	Dr.Prabal Pratap Singh	NA	NA	External control of Photonic bands in magnetised cold plasma	2018-19	1551-7616	Yes	AIP Conference Proceedings
16	Siddhartha Kumar Mishra	NA	NA	In Proceedings: National Seminar on Science & Technology: Rural Development Students	2018-19		Yes	
17	Siddhartha Kumar Mishra	NA	NA	In Proceedings: National Seminar on Science & Technology: Rural Development Students	2018-19		Yes	
18	Sadhana Sagar, Shilpa Kaistha, Amar Jyoti Das, Rajesh Kumar	Antibiotic Resistant Bacteria: A Challenge to Modern Medicine	Nanotechnology: A Twenty-First-Century Approach Towards the Control of Antibiotic-Resistant Bacteria	NA	2018-19	978-981-10-0875-17	Yes	Springer Singapore



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19	Neerja Srivastava	"Environmental Concerns and Sustainable Development"	Reclamation of Saline and Sodic Soil Through Phytoremediation	NA	2018-19	978-981-13-5889-0	Yes	springer Link
20	Neerja Srivastava	Environmental Concerns and Sustainable Development	Reclamation of Saline and Sodic Soil through Phytoremediation	NA	2018-19	978-981-13-5889-0	Yes	CABI Digital Library
21	Neerja Srivastava	Wheat Production in Changing Environments	Salt Stress Responses and Tolerance	NA	2018-19	978-981-13-6883-7	Yes	springer Link
22	Neerja Srivastava	Wheat Production in Changing Environments	Salt Stress Responses and Tolerance in Wheat	NA	2018-19	978-981-13-6883-7	Yes	Springer Link
23	Dr. Pooja Agarwal	Representations of Femininity: Society, Identity, and Literature	The Language of Transgression: Redefining Womanhood in Toni Morrison's Song of Solomon	NA	2018-19	978-8126923380	Yes	Atlantic