

3.4.6 Number of books and chapters in edited volumes published per teacher during the year
 3.4.6.1: Total number of books and chapters in edited volumes / books published, and papers in national/international conference-proceedings during the year

Sl. No.	Name of the teacher	Title of the book/chapters published	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	Gautam A. Pandey, P. Pandey, AK	Proteomics in Relation to Abiotic Stress Tolerance in Plants	International	2020	978-0-12-818204-8	Invertis University	Academic press
2	Pandey P, Srivastava S, Pandey AK, Dubey RS	Abiotic stress tolerance in plants-system biology approach	International	2020	978-0-12-818204-8	Invertis University	Academic press
3	Pankaj K. Rai, Manali Singh, Kumar Anand, Satyajit Saurabh, Tanvir Kaur, Divyot Kour, I Ajay Nath Yadav, Manish Kumar	Role and Potential Application of Plant Growth Promoting Rhizobacteria for Sustainable Agriculture	International	2020	978-0-12-818158-3	Invertis University	Elsevier
4	Pankaj Kumar Rai and Poddar, N.K.,	Serine proteases in ovarian cancer	International	2020	978-0-12-818158-3	Invertis University	Elsevier
5	Peyman Abdestahian,Abudkeremu Kadier, Pankaj Kumar Rai, Silvio Silvério da Silva	Lignocellulose as a renewable carbon source for microbial synthesis of different enzymes	International	2020	978-0-12-818158-3	Invertis University	John Wiley & Sons Ltd.
6	Satish Kumar Sharma, Aradhana Kumari, Vinay Dwivedi, Pankaj Kumar Rai, Monika Gupta	Nanomaterials and its Application in Biofuel Production	International	2020	978-981-32-9607-7	Invertis University	Springer Nature Singapore
7	Pankaj K. Rai, Manali Singh, Kumar Anand, Satyajit Saurabh, Tanvir Kaur, Divyot Kour, Ajay Nath Yadav, Manish Kumar	Role and potential applications of plant growth-promoting rhizobacteria for sustainable agriculture	International	2020	978-0-12-820526-6	Invertis University	Elsevier
8	Abudkeremu Kadier, Rusthama Yuliasmi, SM Supnan, RA Ilyas, Pankaj Kumar Rai, Peng Cheng Ma, Aruliah Rajasekar, Khulood Fahad Saud Alabbosh, Aidi Abdul Hamid, Hassimi Abu Hasan	The Role of Microbial Electrolysis Cell in Bioenergy Production: Current Applications and Pilot Plant Experiences	International	2020	978-981-15-6872-5	Invertis University	Springer Nature Singapore
9	Abudkeremu Kadier, Amit Kumar Chaurasia, SM Supnan, RA Ilyas, Peng Cheng Ma, Khulood Fahad Saud Alabbosh, Pankaj Kumar Rai, Washington Logrono, Aidi Abdul Hamid, Hassimi Abu Hasan	Essential factors for performance improvement and the implementation of microbial electrolysis cells (MECs)	International	2020	978-981-15-6872-5	Invertis University	Springer, Singapore
10	Abudkeremu Kadier, Piyush Parkhey, Ademola Adekunle, Pankaj Kumar Rai, Mohd Sahaid Kallil, S. Venkata Mohan, Azah Mohamed	Microbial Electrolysis Cell (MEC): A Versatile Technology for Hydrogen, Value-added Chemicals Production and Wastewater Treatment	International	2020	978043E+12	Invertis University	CRC Press
11	Deep Chandra Suyal Manali Singh Dipati Singh Ravindra Soni Krishna Giri Satyajit Saurabh Ajay Nath Yadav Reeta Goel	Phosphate-solubilizing Fungi: Current Perspective and Future Need for Agricultural Sustainability	International	2021	978-3-030-60661-9	Invertis University	Springer
12	Manali Singh, Dipati Singh, Pankaj Kumar Rai, Deep Chandra Suyal, Satyajit Saurabh, Ravindra Soni, Krishna Giri, Ajay Nath Yadav	Fungi in Remediation of Hazardous Wastes: Current Status and Future Outlook	International	2021	978-3-030-68262-0	Invertis University	Springer, Cham
13	Ravindra Soni Vinay Kumar, Balram Sahu, Deep Chandra Suyal, P. Karthika, Manali Singh, Dipati Singh, Saurabh Kumar, Ajay Nath Yadav	Strategies for Abiotic Stress Management in Plants Through Soil Rhizobacteria	International	2021	978-3-030-73509-8	Invertis University	Springer Nature
14	Zeha Muneed, Manali Singh, Abhay Mishra, Nitesh Kumar Poddar	Glycome in Immunological Processes: Current Scenario and Future Prospects	International	2021	9781E+12	Invertis University	Apple Academic Press
15	Dr. Mudita Verma and Er. Abhiru Mitra	Decoction- Immunity booster during COVID 19	NA	2021	ISBN: 978-93-91074-57-9	Invertis University	Taurean Publication
16	Dr. Gaurav Agarwal		International	4-5 December, 2020		Invertis University	IEEE

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17	Dr. Meeta Chaudhry	Development and Future of Internet of Drones (IoD): Insights, Trends and Road Ahead	International	2021		Springer Department of Journalism & Mass Communication, Invertis University	Springer
18	Dr. Shirin Abbas	Rising Beyond the Ceiling: Uttar Pradesh COVID-19 Current Challenges and Future Prospectives		2021	978-93-91601-66-9	Department of Journalism & Mass Communication, Invertis University	Brown Books Publication, New Delhi
19	Mr. Anil Gupta			2021		NIPER Raebareli	Bentham Book Publishers
20	Mr. Deepak Chandra Joshi			2021		Department of Pharmacy, Invertis University	World Journal of Pharmacy and Pharmaceutical Sciences
21	Mr. Deepak Chandra Joshi			2021		Department of Pharmacy, Invertis University	European Journal of Pharmaceutical and medical research
22	Mr. Deepak Chandra Joshi			2021		Department of Pharmacy, Invertis University	World Journal of Pharmacy and Pharmaceutical Sciences
23	Mr. Deepak Chandra Joshi			2021		Department of Pharmacy, Invertis University	World Journal of Pharmacy and Pharmaceutical Sciences
24	Mr. Deepak Chandra Joshi			2021		Department of Pharmacy, Invertis University	International Journal For Research in Applied Sciences and Biotechnology
25	Mr. Deepak Chandra Joshi			2021		Department of Pharmacy, Invertis University	Frontiers In Bioscience-Landmark

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