

| Sl no. | Book/Book chapter (2024-25)                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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| 1      | Souptik Bhattacharya, Sanjukta Banik, Shaoli Das, “Recovery of copper from acid mine drainage using advanced recovery techniques” in book Metal Value Recovery from Industrial Waste Using Advanced Physicochemical Treatment Technologies, Elsevier, Pages 141-166, ISBN 978-0-443-21884-2. <a href="https://doi.org/10.1016/B978-0-443-21884-2.00003-4">https://doi.org/10.1016/B978-0-443-21884-2.00003-4</a> .                                                                                        |
| 2      | Souptik Bhattacharya, Sayamdipta Das Chowdhury, Sayani Debnath, “Therapeutic Nutraceutical Delivery Strategies Using Nanocarrier Systems and their Characterization Methods”, In book: Applications of Nanotechnology in Biomedical Engineering, Ed. 1, CRC Press, ISBN 9781003432661, <a href="https://doi.org/10.1201/9781003432661">https://doi.org/10.1201/9781003432661</a> .                                                                                                                        |
| 3      | Souptik Bhattacharya, Sanjukta Banik, and Shaoli Das, “Chemical and Biological Extraction of Chromium from Industrial Wastes”, Advanced Bioseparation of Industrial Wastes Sustainable Recovery of High-Value Metal Ions, Ed 1, CRC Press, ISBN 9781003415541, <a href="https://doi.org/10.1201/9781003415541">https://doi.org/10.1201/9781003415541</a> .                                                                                                                                                |
| 4      | Souptik Bhattacharya, Shaoli Das, Sanjukta Banik, “Major Insect Pests of Cereal Crops and Their Management by Pesticides”, in book: Insects as Humans’ Frenemies: From Friends to Foes, Vol 1, Nova Science Publishers, ISBN: 979-8-89530-320-7; DOI: <a href="https://doi.org/10.52305/LAXP0217">https://doi.org/10.52305/LAXP0217</a> .                                                                                                                                                                 |
| 5      | Proceedings Book of the International Conference on Emerging Trends in Bio-engineering and Food Technology (ETBFT-2025), Edited by: Kakali Bandyopadhyay, Dolanchapa Sikdar, Souptik Bhattacharya, Published By: Guru Nanak Institute of Technology, ISBN Number: 978-93-341-6115-1.                                                                                                                                                                                                                      |
| 6      | Ms. Riya Dasgupta, Dr. Kakali Bandyopadhyay, Dr. Shairee Ganguly, Mr. Aihik Dasgupta, Ms. Arkopriya Paul and Mr. Meghanjan Saha, Book published: Biodegradable packaging: A comprehensive guide to development, application and market trends in the agro food sector. Publisher: BP International, April, 2025. ISBN 978-93-49729-32-2 (Print), ISBN 978-93-49729-29-2 (eBook), DOI: <a href="https://doi.org/10.9734/bpi/mono/978-93-49729-32-2">https://doi.org/10.9734/bpi/mono/978-93-49729-32-2</a> |
| 7      | Saikat Mazumder, Debasmita Bhattacharya, Dibyajit Lahiri, Moupriya Nag, (2025). Brewing Wonders: Biofilm in Beverages. In: Sarkar, T., Lahiri, D., Nag, M., Bhattacharya, D. (eds) Biofilm Applications to Revolutionize Food Technology. Springer, Cham. <a href="https://doi.org/10.1007/978-3-031-85205-3_12">https://doi.org/10.1007/978-3-031-85205-3_12</a>                                                                                                                                         |
| 8      | Saikat Mazumder, Dibyajit Lahiri, Moupriya Nag, (2025). Biofilm Dynamics in Food Environment. In: Sarkar, T., Lahiri, D., Nag, M., Bhattacharya, D. (eds) Biofilm Applications to Revolutionize Food Technology. Springer, Cham. <a href="https://doi.org/10.1007/978-3-031-85205-3_4">https://doi.org/10.1007/978-3-031-85205-3_4</a>                                                                                                                                                                    |

