PUBLICATIONS

Patents (Granted: 04, Published:02 & Filed: 02):

- 1. Design of Clamping Pulley [Patent No. 350143-001, Granted- 25/01/2023]: INDIA
- 2. Electrochemical Membrane Bioreactor [Patent No. 350145-001, Granted- 27/06/2023]: INDIA
- 3. Municipal Wastewater Treatment Device [Patent No. 350144-001, Granted- 17/02/2023]: INDIA
- 4. Electrochemical biosensor device for measuring water quality parameter [Patent No.- 6275686, Granted-26/04/2023]: UK
- 5. A Method of Treatment of Domestic Wastewater by Electrochemical Membrane Bioreactor and Generation of Bioelectricity [Patent No. 202311010019, Published-03/03/2023]: INDIA
- 6. Removal of chromium from industrial wastewater using magnetic nanoparticles [Patent No. 202311027431, Published-02/06/2023]: INDIA
- 7. Adsorption column for dye removal from textile wastewater [Patent No. 383691-001, Filed-11/04/2023]: INDIA
- 8. Thermal catalytic cracking unit [Patent No. 388557-001, Filed-17/06/2023]: INDIA

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- 17. Saurabh Yadav, Suantak Kamsonlian (2022). A review of electrochemical methods for treatment of wastewater, Materials Today: Proceedings, Vol. 78, pp. 36–39. https://doi.org/10.1016/j.matpr.2022.11.036
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- 7. Shashi Bala Gautam, Siraj Alam and **Suantak Kamsonlian**, *Sorption of As (III) ion onto the surface of raw and modified coconut husk in fixed bed column* for oral presentation at CHEM-CONFLUX20, an International Conference on Energy and Environmental Technologies For Sustainable Development organized by Department of Chemical Engineering, MNNIT, Allahabad during February 14-16, 2020
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- 10. Kirti, **Suantak Kamsonlian** and Vishnu Agarwal. *Superparamagnetic Fe3O4 nanoparticles: green production by Hibiscus rosa-sinensis leaf aqueous extract and its characterization* for poster presentation at BioSangam-2022, an International Conference on Emerging Trends in Biotechnology organized by Department of Biotechnology, MNNIT, Allahabad during March 10-12, 2022.
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Book Chapters Published:

S. No.	Title	Author's Name	Chapter Contribute	Page No.	Publisher	Year of Publication
1.	Biosorption of Cd (II) and As (III) lons from Aqueous Solution by Tea Waste Biomass	Suantak Kamsonlian, Chandrajit Balomajumder, Shri Chand and S. Suresh	Chapter 7, Vol. 3		Current Perspectives of Environment and Climate Change	2020
2.	nanoparticle from eucalyptus	Praveen Dubey, Satish Kumar Singh, Kirti, Saurabh Yadav, Suantak Kamsonlian , Ankur Gaur	Chapter 4, Vol. 1	19-30	ISBN 978-93-89816-72-3 Excel India Publishers, New Delhi ISBN 9789389947267	December 2020
3.		Himanshu Gupta, Sadhana Sachan, Suantak Kamsonlian , Devender Singh, Ankur Gaur	Chapter 7, Vol. 1	63-74	Excel India Publishers, New Delhi ISBN 9789389947267	December 2020
4.	Characterization and	Shabnam Dan, Amit Chattree, Ankur Gaur, Suantak Kamsonlian	Chapter 12, Vol. 1		Excel India Publishers, New Delhi ISBN 9789389947267	December 2020
5.	preparation of graphene-based	Saurabh Yadav, Basudha Maurya, Kirti, Vishnu Agarwal, Suantak Kamsonlian	Chapter 14, Vol. 1		Excel India Publishers, New Delhi ISBN 9789389947267	December 2020
6.		Suantak Kamsonlian, Saurabh Yadav, Kailas S Wasewar, Ankur Gaurand Sushil Kumar	Chapter 22, Vol. 1		Academic Press, Elsevier Publications ISBN 9780128240588	August 2021
7.	Curcasa Non-Edible Oil to	Saurabh Yadav, Neeru Anand, Dinesh Kumar, Suantak Kamsonlian	Chapter 7		Taylor & Francis (CRC) Publications	March 2022

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1.	Environmental Management in Hostel	Saurabh Yadav, Rohit Kumar Singh, Suantak Kamsonlian, Manoj Kumar Yadav, MS Karuna	1st Edition, P.K Publishers and Distributors, New Delhi	February 2022
2.	Thermal Catalytic Cracking of Jatropha Oil	Saurabh Yadav, Suantak Kamsonlian, Neeru Anand and Dinesh Kumar	1st Edition, P.K Publishers and Distributors, New Delhi (ISBN: 978-93-92239-30-4)	May 2022
3.	Treatment of Domestic Wastewater by Electrochemical Membrane Reactor	Shubham Pal, Anant Prakash Agarwal, Suantak Kamsonlian , Saurabh Yadav	1st Edition, P.K Publishers and Distributors, New Delhi (ISBN: 978-93-92239-81-6)	June 2023