

General Publications

Research Papers

- Soman, D., Anitha, V., Viswanath, S., & Sreeraj, M. (2025). From cognition to economic valuation of cultural ecosystem services – Evidence from Parambikulam Tiger Reserve, Kerala. *Journal for Nature Conservation*, 84, 126828.
Link: [click here](#)
- Bedi, C., Kansal, A. and Mukheibir, P., (2025). SaRVO framework for urban water utilities: Building resilient, liveable, and sustainable cities. *Environmental Science & Policy*, 171, p.104135. DOI: [click here](#). Elsevier (I.F: 5.2).
- Rao, R., Kansal, A. and Tarannum, F., 2025. Sustainability Assessment Index for Surface Water Bodies for Prioritizing Management Interventions. *Environment and Urbanization ASIA*, 1-16. DOI: 10.1177/09754253251337344. Sage (I.F: 1.6).
Link: [click here](#)
- Satija P.K., Tarannum F., Kansal A. (2025). Specific water consumption in chromite mining and ferrochrome alloy manufacturing- evidence from water audit for reduction strategies. *Indian Journal of Environmental Protection IJEP* 45(6):546-554.
Link: [click here](#)
- A book chapter titled “The Nexus of Ecosystem Services and Human Wellbeing: Case Study from the Forests of Western Ghats, Kerala, India” has been published in the book, *Ecosystem Services Valuation for Sustainable Development*, Springer, Singapore, which features the work of Dr Divya Soman.
Link: [click here](#)
- Soman, D. (2025). The Recreational Potential and Livelihood Security Offered by Parambikulam Tiger Reserve, Kerala, India. *Indian Forester*.
Link: [click here](#)
- Aryan, Y., Kumar, A., Vanjari, S., Dikshit, A.K. and Shinde, A.M., 2025. Enhancing Sustainability in Municipal Solid Waste Management: An Integrated Approach to Assess Environmental Benefits and Opportunities in India. *Journal of Environmental Engineering, American Society of Civil Engineers*. 151(10), p.04025066.
Link: [click here](#)
- A research paper on “Role of Stakeholders in Sustainable Management of an Urban Waterbody and Wetland”, is published in *Environment and Urbanization ASIA*, 2024 which features the thoughts of Ritu Rao, Prof. Arun Kansal and Dr. Fawzia Tarannum.
Link: [click here](#)
- A research paper titled “From cognition to economic valuation of cultural ecosystem services – Evidence from Parambikulam tiger reserve, Kerala” has been published in the *Journal for Nature Conservation*, which features the work of Dr Divya Soman.
Link: [click here](#)

Blog & Articles

- An article on “Unique features of E-waste Management Rules 2022 in contrast to 2016 Rules” has been written for a quarterly newsletter ‘EcoTech Talks’.
Link: [click here](#)
- An article on ‘Unplastic- King’ the Future, published in Clean India Journal, 2023 featured the thoughts and expertise of Ms Garima Kaushik on the impact of plastic waste on our environment.
Link: [click here](#)
- A blog on ‘Rights of Nature: A missing link in India’s Climate commitments’ was written by Dr Divya Soman in the Central Mirror.
Link: [click here](#)
- A blog on ‘Solid Waste Management and Role of Corporates’ by Prof Arun Kansal.
Link: [click here](#)
- A blog on ‘Environment Protection (End-of-Life Vehicles) Rules, 2025: Another step by India for circular economy’ was written by Ms. Garima Kaushik in the Central Mirror.
Link: [click here](#)
- A blog on ‘Paradigms of Water Sustainability through Market-Based Instruments’ in the Central Mirror written by Prof Arun Kansal.
Link: [click here](#)
- A blog on the ‘Changing Perspectives on Waste Management Approach: Moving from Health to Wealth and back to Health’ was written by Prof. Arun Kansal in the Central Mirror.
Link: [click here](#)
- A blog on ‘Diffusion of plastic waste management policy key to far-reaching transformation’ was written by Prof Arun Kansal, Mr Ashish Jain and Ms Garima Kaushik.
Link: [click here](#)

Others

- A policy brief on Advancing Waste Management and Health.
Link: [click here](#)
- A compendium documenting the journeys of grassroots entrepreneurs working in sustainability and waste management.
Link: [click here](#)