

Dr Sujata J. Kawade (Bansode) – Research Papers Published in Journals: 08

Sr No	Title	Authors	Peer Reviewed and IF	Journal, Vol. No., Page No., Year	ISSN No
1.	Histopathological alterations in the liver of Channa gachua on acute Nickel exposure	Dr Sujata Kawade	Peer reviewed & indexed IF- 5.87	Journal of Emerging Technologies and Innovative Research Vol 7; 1025-1030; 2020	2349 - 5162
2.	Histopathological Changes in the Kidney of fresh water Fish, Channa gachua (Ham.) on acute Nickel exposure	Dr Sujata Kawade	Peer reviewed & indexed IF- 5.87	Journal of Emerging Technologies and Innovative Research Vol 8 Issue 12, c315-c321, 2021	2349 - 5162
3.	Habitat Fragmentation and its effect on Aquatic Biodiversity: A Review	Dr Sujata Kawade	Peer reviewed & indexed IF- 5.87	Journal of Emerging Technologies and Innovative Research Vol 9 Issue 12, b143-b154, 2022	2349 - 5162
4.	Comparative study on the Proximate Composition of two fresh water fishes, <i>Catla catla</i> and <i>Cirrhinus mrigala</i>	Ms Tekade Kajal & Dr Sujata Kawade	International Peer Reviewed open Access journal with Impact Factor: 6.407	International journal of Life Sciences Vol 11 (1) 25-30; (2023)	2320-7817
5.	Comparative study on the Proximate Composition of two fresh water fishes, <i>Labeo rohita</i> & <i>Catla catla</i>	Dr Sujata Kawade & Deshmukh Pratiksha	International Peer Reviewed open Access journal with Impact Factor: 5.87	International journal of Emerging Technologies and Innovative Research (JETIR) Vol 10 (11); f129-f138; 2023	2349 – 5162
6.	Ni induced histopathological alterations in the female reproductive organs of fresh water fish, Channa gachua	Dr Sujata Kawade	International Peer Reviewed open Access journal with Impact Factor: 5.87	International journal of Emerging Technologies and Innovative Research (JETIR) Vol 11(5); g348-g356; 2024	2349 – 5162
7.	Study of Diabetes Mellitus among the People of Amravati City, Maharashtra	Ms Makeshwar Akansha & Dr Sujata Kawade	International Peer Reviewed open Access journal with Impact Factor: 5.87	International journal of Emerging Technologies and Innovative Research (JETIR) Vol 11(9) c332-c344; 2024	2349 – 5162

8.	Ecosystem Restoration: Counteraction & Monitoring	Dr Sujata Kawade	International Peer Reviewed open Access journal with Impact Factor: 5.87	International journal of Emerging Technologies and Innovative Research (JETIR) Vol 12(12) g129-g144; 2025	2349 – 5162
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Dr Sujata Kawade (Bansode) - Papers Presented in Conference: 22

Sr. No.	Invited Talk/ Paper presented	Title of Conference / Seminar	Event Organized by	International (Abroad) / International (Within Country) National / State / Regional / College or University level
1	Histopathological alterations in the gills of fresh water fish <i>Channa gachua</i> on acute Nickel exposure	Innovative Research in Science and Technology	Department of Chemistry, Shri Shivaji Science College, Amravati 17-18 Dec, 2019	National
2	Nickel induced histopathological alterations in the Liver of fresh water fish <i>Channa gachua</i> .	Analytical Techniques in Life Sciences	Department of Microbiology, RYK Science and KRT College, Nashik 1-2 Feb, 2020	National
3	Nickel induced histopathological alterations in the Kidney of fresh water fish <i>Channa gachua</i>	Recent Developments in Life Sciences	Department of Zoology & Botany, Dr, Rafiq Zakaria College of Arts Comm. & Science, Aurangabad. 23 Feb, 2020	National
4	The Food Safety Management System (FSMS) Program	“Recent Advances in Food Safety”	Sir Sayeed College of Arts, Commerce and Science, Aurangabad. 5 Jan 2021	International E-Seminar (Within Country)
5	Habitat Fragmentation and its Effect on Aquatic Biodiversity	“Recent Advances in Fresh water Aquaculture” (RAFA-2021)	Department of Zoology, Sunderrao Solanke Mahavidyalaya, Majalgaon, District Beed, India. 21-22 Jan, 2021	International Web Conference (Within Country)
6	Water pollution and Its effect on Aquatic Biodiversity	“Recent Trends in Global Warming and Climate Change: Its Impact on Environment & Biodiversity”	Dept of Zoology, V P Arts, Comm. & Sci College, Patoda, Beed & (SERI), Kolkata. 12-13 Feb , 2021	International Multidisciplinary Conference (Within Country)

7	Global Warming: Accumulation of Green House Gases	“Recent Trends in Pure and Applied Sciences”	IQAC – Dr Patangrao Kadam Mahavidyalaya, Sangli, Maharashtra. 13 March, 2021	National Conference
8	Impact of Economic Shutdown during Covid-19 on the Environment	“Crises of Covid-19 and India: Implications, Challenges and Remedies”	IQAC S M Arts, Comm & Science College, Poladpur, District Raigad, Maharashtra. 25 March, 2021	National Multidisciplinary Online Conference
9	Ozone Depletion: Effects and Remedies	“Fundamental and Applied Sciences” (ICFAS 2021)	Faculty of Science and IQAC BVB’s Hazarimal Somani College of Arts & Science, Shri M.M. Sheth Junior College of Arts & Sci & J. P. College of Comm & Management Studies, Chowpatty-Mumbai 24-26 March, 2021	International Conference (Within Country)
10	Vermicompost: The Organic Fertilizer	“New Vistas in Aquatic & Terrestrial Biology and Environment during Current Pandemic	Department of Zoology, N. Y. N. Chavan Arts, Science & Comm. College, Chalisgaon, Jalgaon, India. 26-27 March, 2021	International Web Conference (Within Country)
11	The Pandemic and the Need of Digitalization in Education	COVID-19: Challenges and Impact on Health, Environment, Livelihood and Education	(IBRF) Kolkata, Govt, Degree (PG) College, Bhadarwah, Jammu & Kashmir, CIU, New Delhi; (SERI), Kolkata, WB 28-30 May, 2021	International Web Conference (Within Country)
12	Role of Zooplanktons as Indicators of Aquatic Environment	Advances in Science and Technology	Rayat Shikshan Sanstha’s Rajarshi Chhatrapati Shahu College Kolhapur 9-10 March, 2022	International Web Conference (Within Country)
13	Livestock Agriculture for rural development	‘Innovations in Science, Technology, Humanities, Management and e-Commerce for Sustainable Rural Development	Anand Niketan College of Science, Arts and Commerce, Anandwan, Warora 14-15 March, 2022	International Web Conference (Within Country)

14	Histopathological alterations in the gills of fresh water fish <i>Channa gachua</i> (Ham.) on Chronic Nickel exposure	ISCA organized by RTMNU, Nagpur	Indian Science Congress Association organized by RTMNU, Nagpur 3-7 Jan, 2023	National
15	Histopathological alterations in the female reproductive organs of fresh water fish, <i>Channa gachua</i> on exposure to Nickel	Advances in Biodiversity Research and Sustainable Development: Educational and Scientific Research Perspective	Shri Shivaji Science College, Amravati in Collaboration with Sant Gadge Baba Amravati University, Amravati 3-4 March, 2023	National
16	Edible Freshwater Fishes of Amravati Region	Recent Advancements in Science and Technology	Vidya Bharati Mahavidyalaya, Amravati 10 Feb, 2024	National
17	Wildlife Forensics: An effective tool for Animal Protection and Biodiversity Conservation: A Review	Emerging Trends in Computational Science and Technology	Department of Computational Sciences, Shri Shivaji Science College, Amravati 22 March, 2024	National
18	A Survey on Comparative Study of hematological Parameters in Pregnant and non-pregnant Women in Amravati City	National conference on Exploring the Frontiers of Science: Collaborations, innovations and Sustainability	Adarsha Science, J.B Arts and Birla Commerce Mahavidyalaya 08 Feb, 2025	National
19	A Survey on Sickle Cell Anemia in Chandur Railway Taluka of Amravati District, Maharashtra	International Conference on Innovations in Science for Sustainable Development	Smt. Narsamma Arts, Commerce and Science College, Amravati 19-20 March, 2025	International
20	Nickel induced histopathological changes in the male reproductive organ of freshwater fish, <i>Channa gachua</i> (Ham.)	Recent Discoveries and Innovations in Life Sciences	BPHEs Ahmednagar College, M.S. 18-19 Sept, 2025	International Conference Within Country

21	Green Chemistry and Sustainable Development: Opportunities and Challenges	National Conference on Earth, Elements and Energy: Interdisciplinary Perspectives	Dept of Chemistry, Physics and Geology, Shri Shivaji Science College, Amravati 28-29 Nov, 2025	National Conference
22	A Preliminary study on the diversity of Grasshoppers within the campus premises of Shri Shivaji Science College, Amravati	National Conference on Emerging trends in Material and Natural Sciences	Shri R. R. Lahoti Science College, Morshi, Dist Amravati, 4 th Feb, 2026	National Conference