

## Christ Church College, Kanpur

### Research Publications - 2025 (JAN - JUN)

S.No.	Title of paper	Name of the author/s	Department	Journal	Year of Publication	ISSN number	Link to the recognition of the Journal
1	Hydrodynamics, Water Quality and GIS Applications in River Systems: A Global and Indian Perspective	Verma, S.; Tripathi, C.K.	Botany	The Indian Forester	Mar, 2025	0973-7049	<a href="https://doi.org/10.36808/if/2025/v15i3/170701">10.36808/if/2025/v15i3/170701</a>
2	Chemical Characterization Of Extracted Ginger Oil using GCMS	Chand, S.; Kumar, Y.	Chemistry	The Bioscan	May, 2025	2190-5444	<a href="https://doi.org/10.63001/tbs.2025.v20.i02.pp122-128">https://doi.org/10.63001/tbs.2025.v20.i02.pp122-128</a>
3	Morphological, thermal and optical study of graphene and poly N-vinyl carbazole (PNVC) based interpenetrating network	Mishra, S.; Shukla, S.; Dwivedi, R. K.; Kamal, M.	Chemistry	Essential Chemistry	May, 2025	2837-8083	<a href="https://doi.org/10.1080/28378083.2025.2501986">https://doi.org/10.1080/28378083.2025.2501986</a>
4	PM10 Associated Heavy Metals Interference with Olfactory Enzymes: Evidence from Air Sampling and Molecular Docking Studies	Tripathi,S.; Yadav, A.; Bhattacharya, A.	Chemistry	Journal of Advances in Science and Technology	Apr, 2025	1572-9028	<a href="https://doi.org/10.29070/e8jn8z45">https://doi.org/10.29070/e8jn8z45</a>
5	Reviving Tradition, Driving Growth: MSMEs and the Role of Khadi and Village Industries in India	Mishra, P.	Commerce	Research Journal of social and life sciences	June, 2025	2230-9659	<a href="https://drive.google.com/file/d/17YoZL0aiGWmIc_O6ss2SSjGBJYkxHwIV/view?usp=sharing">https://drive.google.com/file/d/17YoZL0aiGWmIc_O6ss2SSjGBJYkxHwIV/view?usp=sharing</a>
6	Empowerment of rural Women in India: study of Employment and Political Representation	Devi, R.	Economics	UPUEA, Economic Journal	June, 2025	2321-094X	<a href="https://drive.google.com/file/d/1xX7R9VuVkisnH_auibKcmqNilppoJg7R/view?usp=sharing">https://drive.google.com/file/d/1xX7R9VuVkisnH_auibKcmqNilppoJg7R/view?usp=sharing</a>
7	Vidya Niwas mishra ke lalit Nibandhon ka Vaishishtya	Chaturvedi, S.; Bharti, M.	Hindi	Shodh drishti	April, 2025	0976-6650	<a href="https://drive.google.com/file/d/1FGWzh17WwZdCLBxNHdg8difTILXmG_bzd/view?usp=sharing">https://drive.google.com/file/d/1FGWzh17WwZdCLBxNHdg8difTILXmG_bzd/view?usp=sharing</a>
8	Vidya Niwas mishra ke lalit Nibandh mein abhivyakt dharmik chetra Evam sanskriti	Chaturvedi, S.; Bharti, M.	Hindi	Vidyawarta	May, 2025	2319-9318	<a href="https://drive.google.com/file/d/1ZSVU-k6q5NtqdPFskQIS0pIIS0v_8qdP/view?usp=sharing">https://drive.google.com/file/d/1ZSVU-k6q5NtqdPFskQIS0pIIS0v_8qdP/view?usp=sharing</a>
9	Ishavasyopanishad: code to Sustainable Development	Chaturvedi, S.	Hindi	International Journal of multidisciplinary Research	June, 2025	2456-2556	<a href="https://drive.google.com/file/d/1zye1VgSsiLE7_6SgA_XDAkPAjRlookJK/view?usp=sharing">https://drive.google.com/file/d/1zye1VgSsiLE7_6SgA_XDAkPAjRlookJK/view?usp=sharing</a>
10	Materiality of antimony doping in Ge-S amorphous chalcogenides in nonlinear Switching	Kumar, A.; Shukla,S.; Kumar, S.; Gupta, R.	Physics	The European Physical Journal Plus	Feb, 2025	0973-3914	<a href="https://doi.org/10.1140/epjp/s13360-025-06088-4">https://doi.org/10.1140/epjp/s13360-025-06088-4</a>
11	MXenes as Emerging Catalytic Materials for Environmental Sustainability Synthesis, Characterization, and Applications	Verma, S.; Yadav,D.; Yadav, A.; Ahmad, Z.; Rautela, I.; Ballal, S.; Srivastava, A.	Zoology	Topics in Catalysis	June, 2025	0975-2382	<a href="https://doi.org/10.1007/s11244-025-02130-y">https://doi.org/10.1007/s11244-025-02130-y</a>