

List of 200 Full Research Papers Published by Prof Sharique A Ali

1. Khan D and SA Miraj **Sharique A. Ali** (2025) Assessment of pristine polyethylene microplastic particle induced embryo toxicity in zebrafish, *Danio rerio* Communicated Intl J of Health Sciences
2. Miraj SA, Darakshan K G Kassab, T Husain, MM Molla and **Sharique A Ali** (2025). A Low-Cost Protocol for Breeding and Maintenance of Zebra fish, the Up-coming Biomedical Research Engine Communicated Saudi J of Biol Sciences
3. Kassab, G, Sharique A. Ali and K. Shrivastava (2024) Quantification of aloin from the gel of *Aloe vera* leaves using HPLC and LC-ESI/MS analysis Communicated
4. Gulafsha Kassab and **Sharique A. Ali** (2024) Depigmentation effect of pure Aloin on the scale melanocytes of zebrafish, *Danio rerio* Communicated
5. Miraj SA and **Sharique A Ali** (2024) Perspectives for Global Health: Prepare Before Closure of the COVID-19 Files Journal of Medical Sciences Poland Vol. 93 No. 1 (2024) doi: <https://doi.org/10.20883/medical.e932>
6. **Sharique A Ali** (2024) Scientific Research and Development in Indian Higher Education : Problems and Challenges Biosc. Biotech. Res. Comm. Vol 17 No (4) 163-167
7. Miraj SA and **Sharique A Ali** (2023) Perspectives for Better Health: prepare for the Exiting Severe Phase of the COVID-19 pandemic Journal of Medical Science Vol 93(1):e932. doi:10.20883/medical.e932. doi: <https://doi.org/10.20883/medical.e932>
8. Miraj SA, N Parveen A Khan, D Khan and **Sharique A Ali** (2023) Understanding the changes in untangled drivers of air pollution during and after COVID -19 pandemic lock down in Central India Bull Env Pharm Sciences Accepted Vol 13 (2) 2023)
9. **Sharique A. Ali.**, Raju, H. M., Ali, A. S., Kassab, G., & Parveen, N. (2023). Assessment Of Freshwater Carp Culture, Growth And Production In Domestic Sewage Oxidation Ponds In The Tropics: A Comparative Study. Journal of Survey in Fisheries Sciences, 10(3), 380-386. <https://doi.org/10.53555/sfs.v10i3.1746>.
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11. **Sharique A. Ali**, Tasneem Husain, and Gulafsha Kassab (2023). Morpho-Anatomical Analysis of Scales of Zebrafish Epidermal Melanocytes. Journal of survey in fisheries

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12. **Sharique A. Ali**, Raju, H. M., Parveen, N., & Kassab, G. (2023). Enzymological Analysis of Carps (*Cyprinus carpio* and *Labeo rohita*) Cultured in Tropical Domestic Sewage Oxidation Ponds. In Proceedings of the Zoological Society (pp. 1-11). New Delhi: Springer India. <https://doi.org/10.1007/s12595-023-00472-7>.
13. Khan, D., & **Sharique A. Ali**. (2023). On the Novel Process of Pristine Microplastic Bio-fragmentation by Zebrafish (*Danio rerio*). Archives of environmental contamination and toxicology, 1–8. Advance online publication. <https://doi.org/10.1007/s00244-023-00987>.
14. Khan D, T Husain, G Kassab, And **Sharique A Ali** (2022). Microplastics As Potential Source for Environmental Pollution: An Updated Review on Indian Scenario Post Covid -19. World Journal of Biology Pharmacy and Health Sciences, 12(03), 094–106
15. Kassab G, Tasneem Husain and **Sharique A Ali** (2022). Effects Of Natural Compounds as Topical Melanolytic Agents and Their Mechanism for The Treatment of Hyperpigmentation. European Journal of Pharmaceutical and Medical Research, Volume 9(12), 428-434.
16. Husain T, G. Kassab, Khan D and **Sharique A Ali** (2022). Insights Into the Treatment Strategies for Hyperpigmentation Disorders by Natural Herbs: Current Updates and Future Prospects. World Journal of Biology Pharmacy and Health Sciences, 12(03), 182-193.
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19. Jain R **Sharique A. Ali** (2022) X-Ray induced modifications in the density and surface tension of albino rats blood Intl Journal of Cret. Res.Thoughts Vol 10 Issue 5 a561-a566.
20. **Sharique A. Ali** (2022) Fish Poly Culture in Domestic Wastewater Ponds: A Step

Towards Protein Recovery and Pollution Reduction. Biosc.Biotech.Res.Comm. Vol 15 No (3). Available from: <https://bit.ly/3B2wDWt>

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25. **Sharique A Ali** (2021) Living the challenges of a pandemic through the succor and strength of science Biosc. Biotech. Res. Comm Vol 14 No (4) 1391-92 DOI <http://dx.doi.org/10.21786/bbrc/14.4.1>
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