Individual Biodata



Name	:	Dr. L. Akshaya
Designation	:	Assistant Professor
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Contact		
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Qualification	:	M.F.Sc., Ph.D.
Field of specialization	:	Fish Pharmacology and Toxicology
Major Specializing Field	:	Toxicology
Experience (in years)	:	2 years 8 months
Citations	:	6
h-index	:	2
I 10 index	:	-
Current projects	:	NIL
Research Publications	:	

1. **Akshaya, L.,** Sarathchandra, G., Karal Marx, K., Kaliyamurthi, V., Uma, A., Kandharam, P. 2019. Standardization of high performance thin layer chromatographic (HPTLC) technique for detecting antibiotic residues in carp *(Catla catla)* and Gold fish *(Carassius auratus).* The Pharma Innovation Journal, 8(12); 394-400.
2. **Akshaya, L.,** Sarathchandra, G., Shanmugam, S. A., Felix, N., Kaliyamurthi, V. 2023. Microbial Screening of Antibiotic Residues in Soil and Water of Cultured Fish Farms in Tamil Nadu. Indian Journal of Animal Research, 57(4); 511-516.
3. **Akshaya, L.,** Sarathchandra, G., Shanmugam, S. A., Felix, N., Kaliyamurthi, V. 2023. Adverse effects of oxytetracycline hydrochloride, florfenicol, sulphadimethoxine and ormetoprim in tilapia (*Oreochromis niloticus)* at therapeutic dose and maximum residual limit (MRL) level. Indian Journal of Animal Research, 57(5); 656-661.
4. Jaiswar, R., Sarathchandra, G., Shanmugam, S. A., Felix, N., **Akshaya, L. 2022.** Assessment of total aflatoxin (AFB1, AFB2, AFG1 and AFG2) in fish feed and feedstuffs by using high performance thin layer chromatography. The Pharma Innovation Journal, 11(9), 1371-1377.

Students Guided : 5 (as member)

S. No.	Student name	Degree	Batch	Research Title
1	Steve Clement S	MBA	2021-22	A Study on Skill Assessment of Fisheries Graduates for Employment in Fisheries Industry
2	Giri Balaji G. C.	MBA	2021-22	Performance of American Penaeid Inc. (Florida) Brood Stock Genetic Lines among Indian Shrimp Farmers
3	Balaji M.	MBA	2022-23	A study on challenges in seaweed farming in coastal region of Tamil Nadu
4	Iswarya K. S.	MBA	2022-23	A study on impact of extension training offered by Tamil Nadu Dr. J. Jayalalithaa Fisheries University, Thoothukudi to the fish farmers
5	Subasri S.	MBA	2022-23	A study on awareness of fishermen about various central and state government schemes in Nagapattinam district, Tamil Nadu