Bio data



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Projects	:	Nil

Research publications:

- **Radhakrishnan, K**., Bayan, B., Prakash, S., Ananthan, P.S., Sam, A.S., Shil, S., Sharma, A., Das, S. and Karuna Sri, K., 2025. Optimizing technical efficiency in whiteleg shrimp aquaculture: a double-bootstrap data envelopment analysis. Aquaculture International, 33(5), p.362. NAAS score: 8.2
- Divu, D.N., Mojjada, S.K., Sudhakaran, P.O., Sundaram, S.L.P., Menon, M., George, G., Tade, M.S., Mojjada, R.K., **Radhakrishnan, K**., Vishwambharan, V.S. and Shree, J., 2024. Implications of feed and seed costs in Asian seabass mariculture in the face of climate change. Frontiers in Sustainable Food Systems, 8, p.1352131. NAAS score: 9.70
- Sundaram, S.L.P., **Radhakrishnan, K**., Narayanakumar, R., Surya, S., Divu, D., Gopal, N., Kingsly, J., Leslie, V.A., Mojjada, S.K., Tade, M.S. and Subramanian, A., 2024. Energy efficiency and economics of small-scale fisheries (SSF) in India: A VIKOR based multicriteria

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- **Radhakrishnan, K**., Narayanakumar, R., Krishnan, M., Sivaraman, I. and Infantina, J.A., 2021. Techno-economic efficiency of marine fisheries in Gulf of Mannar Biosphere Reserve, India. Indian Journal of Geo-Marine Sciences, 50 (09): pp.729-735 NAAS score: 6.40
- **Radhakrishnan, K**., Sivaraman, I. and Krishnan, M., 2021. Evaluating input use efficiency in shrimp farming by stochastic production frontier approach. Aquaculture Research, 52(2), pp.859-870. NAAS score: 8.20
- Sivaraman, I., Krishnan, M. and **Radhakrishnan, K.,** 2019. Better Management Practices for sustainable small-scale shrimp farming. Journal of Cleaner Production, 214: 559-572. NAAS score: 15.70
- Madan, M.S., **Radhakrishnan, K.,** Ranjith, L., Narayanakumar, R., Aswathy, N. and Kanthan, K.P., 2018. Economics and marketing of dry fish production in Thoothukudi District, Tamil Nadu, India. Indian Journal of Fisheries, 65(4): 135-141. NAAS score: 6.40

Grant awards

- Sept 2024 — Presentation Grant, 11th International Fisheries & Aquaculture Conference, **Bangkok, Thailand** — Recipient (**travel & presentation grant**). Sponsored by the Science and Engineering Research Board (SERB), Government of India; supported presentation of research on whiteleg shrimp production.
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