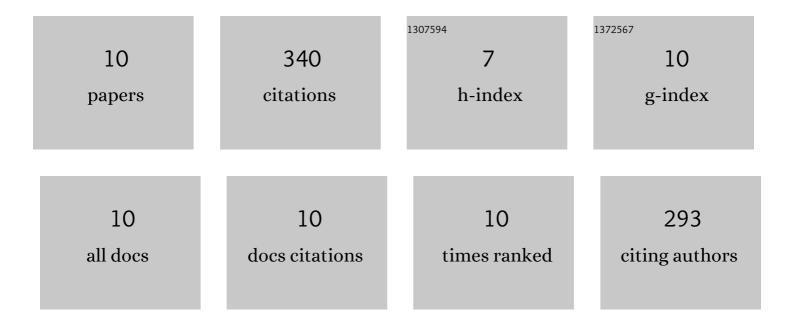
Saly N Thomas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5984144/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Abundance, characteristics and seasonal variation of microplastics in Indian white shrimps (Fenneropenaeus indicus) from coastal waters off Cochin, Kerala, India. Science of the Total Environment, 2020, 737, 139839. | 8.0 | 125 |
| 2 | Microplastics in the edible and inedible tissues of pelagic fishes sold for human consumption in Kerala, India. Environmental Pollution, 2020, 266, 115365. | 7.5 | 90 |
| 3 | Assessment of fishing-related plastic debris along the beaches in Kerala Coast, India. Marine Pollution Bulletin, 2020, 150, 110696. | 5.0 | 37 |
| 4 | The effect of natural sunlight on the strength of polyamide 6 multifilament and monofilament fishing net materials. Fisheries Research, 2006, 81, 326-330. | 1.7 | 34 |
| 5 | Biofouling resistant polyethylene cage aquaculture nettings: A new approach using polyaniline and nano copper oxide. Arabian Journal of Chemistry, 2020, 13, 875-882. | 4.9 | 18 |
| 6 | Catching efficiency of gill nets and trammel nets for penaeid prawns. Fisheries Research, 2003, 60, 141-150. | 1.7 | 15 |
| 7 | Development of graphene–nanometre-sized cerium oxide-incorporated aluminium and its electrochemical evaluation. Applied Nanoscience (Switzerland), 2016, 6, 149-158. | 3.1 | 9 |
| 8 | Physical and mechanical properties of fishing hooks. Materials Letters, 2008, 62, 1543-1546. | 2.6 | 5 |
| 9 | Impact of 2018 Kerala flood on the abundance and distribution of microplastics in marine environment off Cochin, Southeastern Arabian Sea, India. Regional Studies in Marine Science, 2022, 53, 102367. | 0.7 | 5 |
| 10 | Biofouling inhibition for aquaculture cage nets through a coating nano zinc and silicon oxides | 2.9 | 2 |

¹⁰ incorporated with polyaniline. SN Applied Sciences, 2020, 2, 1.