

# Ramesh Uthandakalaipandian

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

101  
citations

1684188

5  
h-index

1474206

9  
g-index

15  
all docs

15  
docs citations

15  
times ranked

110  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental challenge of the freshwater fish pathogen <i>Aeromonas hydrophila</i> Ah17 and its effect on snakehead murrel <i>Channa striata</i> . <i>Aquaculture International</i> , 2022, 30, 1221-1238.	2.2	4
2	Effects of dietary supplementation of <i>Lactobacillus fermentum</i> URLP18 on growth, innate immunity and survival against <i>Aeromonas hydrophila</i> ATCC 7966 challenge in freshwater fish <i>Cyprinus carpio</i> (common carp). <i>Aquaculture Research</i> , 2021, 52, 1160-1176.	1.8	13
3	High fluoride resistance and virulence profile of environmental <i>Pseudomonas</i> isolated from water sources. <i>Folia Microbiologica</i> , 2021, 66, 569-578.	2.3	7
4	Statistical Optimization of Poly- $\beta$ -Hydroxybutyrate Biosynthesis Using the Spent Mushroom Substrate by <i>Bacillus tequilensis</i> PSR-2. <i>Waste and Biomass Valorization</i> , 2021, 12, 6709-6725.	3.4	3
5	Isolation of Lactic Acid Bacteria from Intestine of Freshwater Fishes and Elucidation of Probiotic Potential for Aquaculture Application. <i>Probiotics and Antimicrobial Proteins</i> , 2021, 13, 1598-1610.	3.9	22
6	Isolation and identification of high fluoride resistant bacteria from water samples of Dindigul district, Tamil Nadu, South India. <i>Current Research in Microbial Sciences</i> , 2021, 2, 100038.	2.3	7
7	Phylogeographic Study of Freshwater Fish <i>Channa striata</i> (Bloch) and <i>Channa punctata</i> (Bloch) Construed Using DNA Barcodes Between Three Rivers in Southern Tamil Nadu Region, India. <i>Proceedings of the Zoological Society</i> , 2020, 73, 59-67.	1.0	1
8	Influence of different irrigants on substance P and IL-8 expression for single visit root canal treatment in acute irreversible pulpitis. <i>Australian Endodontic Journal</i> , 2020, 46, 17-25.	1.5	10
9	Influence of anti-inflammatory irrigant on substance P expression for single visit root canal treatment of teeth with irreversible pulpitis. <i>Australian Endodontic Journal</i> , 2020, 46, 73-81.	1.5	6
10	Comparative Assessment of Nutritional Composition in Raw and Cooked Indian Freshwater Fish <i>Lepidocephalus thermalis</i> (V.). <i>Proceedings of the Zoological Society</i> , 2019, 72, 154-159.	1.0	1
11	A study on the impact of water quality on the murrel fish <i>Channa striata</i> and <i>Channa punctata</i> from three major Southern Tamilnadu rivers, India. <i>RSC Advances</i> , 2018, 8, 11375-11387.	3.6	5
12	Bioprospecting the Anti-microbial Properties of <i>Lepidocephalus thermalis</i> (V.). <i>Journal of Biologically Active Products From Nature</i> , 2017, 7, 270-277.	0.3	3
13	CONFINEMENT OF MICRONUCLEUS ON DAWKINSIA TAMBAPARNIEI BY THE PARADOXICAL EFFECT OF THE ARSENIC DERIVATIVES. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2017, 10, 377.	0.3	1
14	EFFICACY OF MICRODOSES POTENTIZED HOMEOPATHIC DRUG, ARSENICUM ALBUM INDUCED BY ARSENIC TRIOXIDE IN ZEBRAFISH (DANIO RERIO)-A FTIR STUDY IN GILLS. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 2016, 9, 48.	0.3	0
15	Natural Deep Eutectic Solvent Extraction Media for <i>Zingiber officinale</i> Roscoe: The Study of Chemical Compositions, Antioxidants and Antimicrobial Activities. <i>Natural Products Journal</i> , 2015, 5, 3-13.	0.3	18