

Ramalingam Karthik Raja

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

178
citations

1464605
7
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1637695
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all docs

9
docs citations

9
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 and its new variants: a comprehensive review on nanotechnological application insights into potential approaches. <i>Applied Nanoscience (Switzerland)</i> , 2023, 13, 65-93.	1.6	8
2	Dark fermentative biohydrogen production by <i>Acinetobacter junii</i> -AH4 utilizing various industry wastewaters. <i>International Journal of Hydrogen Energy</i> , 2021, 46, 11297-11304.	3.8	21
3	Antagonists and defense mechanisms of entomopathogenic nematodes and their mutualistic bacteria. <i>Biological Control</i> , 2021, 152, 104452.	1.4	15
4	In Vitro and In Vivo Anti-infective Potential of Thymol Against Early Childhood Caries Causing Dual Species <i>Candida albicans</i> and <i>Streptococcus mutans</i> . <i>Frontiers in Pharmacology</i> , 2021, 12, 760768.	1.6	9
5	<i>Lantana camara</i> Linn root extract-mediated gold nanoparticles and their <i>in vitro</i> antioxidant and cytotoxic potentials. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 748-757.	1.9	27
6	Ag Nanoparticles Synthesized Using β -Caryophyllene Isolated from <i>Murraya koenigii</i> : Antimalarial (<i>Plasmodium falciparum</i> 3D7) and Anticancer Activity (A549 and HeLa Cell Lines). <i>Journal of Cluster Science</i> , 2017, 28, 1667-1684.	1.7	54
7	Response of three cyprinid fish species to the Scavenger Deterrent Factor produced by the mutualistic bacteria associated with entomopathogenic nematodes. <i>Journal of Invertebrate Pathology</i> , 2017, 143, 40-49.	1.5	14
8	<i>Albizia amara</i> Roxb. Mediated Gold Nanoparticles and Evaluation of Their Antioxidant, Antibacterial and Cytotoxic Properties. <i>Journal of Cluster Science</i> , 2017, 28, 259-275.	1.7	19
9	Ecological characterisation of <i>Steinernema siamkayai</i> (Rhabditida: Steinernematidae), a warm-adapted entomopathogenic nematode isolate from India. <i>BioControl</i> , 2011, 56, 789-798.	0.9	11