Senthilnathan Rajendran

List of Publications by Year in descending order

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2258059 2272923 5 98 3 4 citations g-index h-index papers 5 5 5 168 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Revealing the Significance of the Glycan Binding Property of <i>Butea monosperma</i> Seed Lectin for Enhancing the Antibiofilm Activity of Silver Nanoparticles against Uropathogenic <i>Escherichia coli</i> . Bioconjugate Chemistry, 2020, 31, 139-148.	3.6	26
2	The metal centre in salen-acridine dyad N ₂ O ₂ ligand–metal complexes modulates DNA binding and photocleavage efficiency. New Journal of Chemistry, 2020, 44, 9888-9895.	2.8	8
3	An amino acid property-based method for identifying solenoid proteins. International Journal of Data Mining and Bioinformatics, 2020, 24, 269.	0.1	0
4	Sequentially distant but structurally similar proteins exhibit fold specific patterns based on their biophysical properties. Computational Biology and Chemistry, 2018, 75, 143-153.	2.3	1
5	Sunlight mediated synthesis of silver nanoparticles using redox phytoprotein and their application in catalysis and colorimetric mercury sensing. Journal of Photochemistry and Photobiology B: Biology, 2015, 151, 39-45.	3.8	63