

Subbaraj Karunakaran

List of Publications by Year in descending order

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5
papers

357
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

660
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous Exfoliation and Functionalization of 2H-MoS ₂ by Thiolated Surfactants: Applications in Enhanced Antibacterial Activity. <i>Journal of the American Chemical Society</i> , 2018, 140, 12634-12644.	13.7	176
2	High Antibacterial Activity of Functionalized Chemically Exfoliated MoS ₂ . <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 31567-31573.	8.0	161
3	Functionalized Two-Dimensional MoS ₂ with Tunable Charges for Selective Enzyme Inhibition. <i>ACS Omega</i> , 2018, 3, 17532-17539.	3.5	14
4	Supramolecular Interaction of Molecular Cage and Î²-Galactosidase: Application in Enzymatic Inhibition, Drug Delivery and Antimicrobial Activity. <i>ChemBioChem</i> , 2021, 22, 1955-1960.	2.6	3
5	Dosimetry of pulsed magnetic field towards attaining bacteriostatic effect on <i>Enterococcus faecalis</i> : Implications for endodontic therapy. <i>International Endodontic Journal</i> , 2021, 54, 1878-1891.	5.0	3