

Jolly Deb

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

429
citations

759233

12
h-index

1125743

13
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13
all docs

13
docs citations

13
times ranked

779
citing authors

#	ARTICLE	IF	CITATIONS
1	NFATc1 affects mouse splenic B cell function by controlling the calcineurinâ€“NFAT signaling network. <i>Journal of Experimental Medicine</i> , 2011, 208, 823-839.	8.5	109
2	Designing a simple organic salt-based supramolecular topical gel capable of displaying in vivo self-delivery application. <i>Chemical Communications</i> , 2014, 50, 1671.	4.1	58
3	A novel naproxen derivative capable of displaying anti-cancer and anti-migratory properties against human breast cancer cells. <i>BMC Cancer</i> , 2014, 14, 567.	2.6	55
4	Î²-Amino Acid and Amino-Alcohol Conjugation of a Nonsteroidal Anti-Inflammatory Drug (NSAID) Imparts Hydrogelation Displaying Remarkable Biostability, Biocompatibility, and Anti-Inflammatory Properties. <i>Langmuir</i> , 2013, 29, 10254-10263.	3.5	33
5	Exploiting Supramolecular Synthons in Designing Gelators Derived from Multiple Drugs. <i>Chemistry - A European Journal</i> , 2014, 20, 15320-15324.	3.3	27
6	Handâ€“Ground Nanoscale Zn ^{II} -Based Coordination Polymers Derived from NSAIDs: Cell Migration Inhibition of Human Breast Cancer Cells. <i>Chemistry - A European Journal</i> , 2017, 23, 5736-5747.	3.3	24
7	Mechanistic studies of <i>in vitro</i> anti-proliferative and anti-inflammatory activities of the Zn(II)-NSAID complexes of 1,10-phenanthroline-5,6-dione in MDA-MB-231 cells. <i>Dalton Transactions</i> , 2020, 49, 11375-11384.	3.3	24
8	Remarkably stable amphiphilic random copolymer assemblies: A structure-property relationship study. <i>Journal of Polymer Science Part A</i> , 2013, 51, 4932-4943.	2.3	22
9	Cetirizine derived supramolecular topical gel in action: rational design, characterization and in vivo self-delivery application in treating skin allergy in mice. <i>Journal of Materials Chemistry B</i> , 2015, 3, 6634-6644.	5.8	20
10	Activity of aspirin analogues and vanillin in a human colorectal cancer cell line. <i>Oncology Reports</i> , 2011, 26, 557-65.	2.6	16
11	Combining anti-inflammatory and anti-proliferative activities in ternary metal-NSAID complexes of a polypyridylamine ligand. <i>Inorganica Chimica Acta</i> , 2019, 486, 663-668.	2.4	16
12	Peptide Conjugates of a Nonsteroidal Anti-inflammatory Drug as Supramolecular Gelators: Synthesis, Characterization, and Biological Studies. <i>Chemistry - an Asian Journal</i> , 2014, 9, 3196-3206.	3.3	15
13	Anti-inflammatory activity and enhanced COX-2 selectivity of nitric oxide-donating zinc(II)-NSAID complexes. <i>Dalton Transactions</i> , 2016, 45, 14053-14057.	3.3	10