

Prasath Manogaran

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

165
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

248
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and anticancer activity of novel curcuminâ€“quinolone hybrids. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 3601-3605.	2.2	57
2	The Cytoprotective and Anti-cancer Potential of Bisbenzylisoquinoline Alkaloids from <i>Nelumbo nucifera</i> . <i>Current Topics in Medicinal Chemistry</i> , 2020, 19, 2940-2957.	2.1	30
3	Neferine and isoliensinine enhance â€“intracellular uptake of cisplatinâ€™ and induce â€“ROS-mediated apoptosisâ€™ in colorectal cancer cells â€“ A comparative study. <i>Food and Chemical Toxicology</i> , 2019, 132, 110652.	3.6	26
4	Synthesis and anticancer activity of chalcones derived from vanillin and isovanillin. <i>Medicinal Chemistry Research</i> , 2015, 24, 4157-4165.	2.4	17
5	Reversal of cisplatin resistance by neferine/isoliensinine and their combinatorial regimens with cisplatinâ€“induced apoptosis in cisplatinâ€“resistant colon cancer stem cells (CSCs). <i>Journal of Biochemical and Molecular Toxicology</i> , 2022, 36, e22967.	3.0	14
6	Design and synthesis of novel pyrrolo[2,3-a]carbazoles: 7-Chloro-2-oxo-3a-(2â€“oxo-2â€“yl)-2,3,3a,4,5,10-hexahydro-pyrrolo[3,2-a]carbazole-1-carbonitrile as an efficient anticancer agent. <i>European Journal of Medicinal Chemistry</i> , 2018, 150, 851-863.	1.3	8
7	Dietary Phytochemicals as a Potential Source for Targeting Cancer Stem Cells. <i>Cancer Investigation</i> , 2021, 39, 1-20.	1.3	8
8	Repurposing the Antibacterial Activity of Etoposideâ€“A Chemotherapeutic Drug in Combination with Eggshell-Derived Hydroxyapatite. <i>ACS Biomaterials Science and Engineering</i> , 2022, 8, 682-693.	5.2	4
9	Chemosensitizing effect of neferine on cisplatin-resistant colorectal cancer: Identification of potential candidate genes and pathways through whole transcriptome profiling. <i>Phytomedicine Plus</i> , 2022, 2, 100299.	2.0	0