

Prasanta Dey

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

837
citations

567281

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752698

20
g-index

23
all docs

23
docs citations

23
times ranked

1160
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioactive Natural Leads Targeting Cancer Cell Metabolism. , 2021, , 29-75.		0
2	Protective effects of <i>Croton hookeri</i> on streptozotocin-induced diabetic nephropathy. Food and Chemical Toxicology, 2020, 135, 110873.	3.6	31
3	Biological Evaluation of Oxindole Derivative as a Novel Anticancer Agent against Human Kidney Carcinoma Cells. Biomolecules, 2020, 10, 1260.	4.0	1
4	Analysis of alkaloids (indole alkaloids, isoquinoline alkaloids, tropane alkaloids). , 2020, , 505-567.		93
5	Adverse health risk from prolonged consumption of formaldehyde-preserved carps in eastern region of Indian population. Environmental Science and Pollution Research, 2020, 27, 16415-16425.	5.3	9
6	<i>Dendropanax morbifera</i> Protects against Renal Fibrosis in Streptozotocin-Induced Diabetic Rats. Antioxidants, 2020, 9, 84.	5.1	19
7	Protective effect of EX-527 against high-fat diet-induced diabetic nephropathy in Zucker rats. Toxicology and Applied Pharmacology, 2020, 390, 114899.	2.8	18
8	EX-527 Prevents the Progression of High-Fat Diet-Induced Hepatic Steatosis and Fibrosis by Upregulating SIRT4 in Zucker Rats. Cells, 2020, 9, 1101.	4.1	26
9	A New Histone Deacetylase Inhibitor, MHY4381, Induces Apoptosis via Generation of Reactive Oxygen Species in Human Prostate Cancer Cells. Biomolecules and Therapeutics, 2020, 28, 184-194.	2.4	18
10	Lewis acid-mediated cross-coupling reaction of 7-azaindoles and aldehydes: Cytotoxic evaluation of C3-linked bis-7-azaindoles. Tetrahedron Letters, 2019, 60, 150974.	1.4	8
11	Knockdown of Pyruvate Kinase M2 Inhibits Cell Proliferation, Metabolism, and Migration in Renal Cell Carcinoma. International Journal of Molecular Sciences, 2019, 20, 5622.	4.1	18
12	Genomic plasticity associated with antimicrobial resistance in <i>Vibrio cholerae</i> . Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 6226-6231.	7.1	90
13	Therapeutic value of steroidal alkaloids in cancer: Current trends and future perspectives. International Journal of Cancer, 2019, 145, 1731-1744.	5.1	63
14	PKM2 Knockdown Induces Autophagic Cell Death via AKT/mTOR Pathway in Human Prostate Cancer Cells. Cellular Physiology and Biochemistry, 2019, 52, 1535-1552.	1.6	38
15	In vitro antioxidant activities of root extract of <i>Asparagus racemosus</i> Linn.. Journal of Traditional and Complementary Medicine, 2018, 8, 60-65.	2.7	42
16	Novel SIRT1 inhibitor 15-deoxy- $\Delta^{12,14}$ -prostaglandin J2 and its derivatives exhibit anticancer activity through apoptotic or autophagic cell death pathways in SKOV3 cells. International Journal of Oncology, 2018, 53, 2518-2530.	3.3	21
17	Phytol: A review of biomedical activities. Food and Chemical Toxicology, 2018, 121, 82-94.	3.6	198
18	Synthesis and Cytotoxic Evaluation of <i>N</i> -Aroylureas through Rhodium(III)-Catalyzed C-H Functionalization of Indolines with Isocyanates. Advanced Synthesis and Catalysis, 2017, 359, 2329-2336.	4.3	28

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19	C(³)â€”H amination of 8-methylquinolines with azodicarboxylates under Rh(ⁱⁱⁱ) catalysis: cytotoxic evaluation of quinolin-8-ylmethanamines. <i>Chemical Communications</i> , 2017, 53, 11197-11200.	4.1	22
20	Front Cover Picture: Siteâ€”Selective Rhodium(III)â€”Catalyzed Câ”H Amination of 7â€”Azaindoles with Anthranils: Synthesis and Anticancer Evaluation (<i>Adv. Synth. Catal.</i> 20/2017). <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 3469-3469.	4.3	2
21	Siteâ€”Selective Rhodium(III)â€”Catalyzed Câ”H Amination of 7â€”Azaindoles with Anthranils: Synthesis and Anticancer Evaluation. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 3471-3478.	4.3	62
22	Molecular Insights into Antimicrobial Resistance Traits of Multidrug Resistant Enteric Pathogens isolated from India. <i>Scientific Reports</i> , 2017, 7, 14468.	3.3	30