

Deepak Kumar

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

457
citations

758635

12
h-index

794141

19
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22
all docs

22
docs citations

22
times ranked

619
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-leukemic activity of <i>Dillenia indica</i> L. fruit extract and quantification of betulinic acid by HPLC. <i>Phytomedicine</i> , 2010, 17, 431-435.	2.3	73
2	Effect of ferulic acid from <i>Hibiscus mutabilis</i> on filarial parasite <i>Setaria cervi</i> : Molecular and biochemical approaches. <i>Parasitology International</i> , 2012, 61, 520-531.	0.6	49
3	Î±-Glucosidase inhibitory terpenoids from <i>Potentilla fulgens</i> and their quantitative estimation by validated HPLC method. <i>Journal of Functional Foods</i> , 2013, 5, 1135-1141.	1.6	46
4	Î±-Glucosidase and Î±-amylase inhibitory constituent of <i>Carex baccans</i> : Bio-assay guided isolation and quantification by validated RP-HPLCâ€“DAD. <i>Journal of Functional Foods</i> , 2013, 5, 211-218.	1.6	42
5	Ursolic Acid Loaded PLGA Nanoparticles: in vitro and in vivo Evaluation to Explore Tumor Targeting Ability on B16F10 Melanoma Cell Lines. <i>Pharmaceutical Research</i> , 2016, 33, 2691-2703.	1.7	42
6	Bioâ€“assay Guided Isolation of Î±â€“Glucosidase Inhibitory Constituents from <i>Hibiscus Mutabilis</i> Leaves. <i>Phytochemical Analysis</i> , 2012, 23, 421-425.	1.2	34
7	Antifilarial effect of ursolic acid from <i>Nyctanthes arbortristis</i> : Molecular and biochemical evidences. <i>Parasitology International</i> , 2014, 63, 717-728.	0.6	27
8	Anti-viral triterpenes: a review. <i>Phytochemistry Reviews</i> , 2022, 21, 1761-1842.	3.1	25
9	DNA polymerase eta: A potential pharmacological target for cancer therapy. <i>Journal of Cellular Physiology</i> , 2021, 236, 4106-4120.	2.0	21
10	A new triterpenoid saponin from <i>Glinus oppositifolius</i> with Î±-glucosidase inhibitory activity. <i>Natural Product Research</i> , 2013, 27, 624-630.	1.0	20
11	Corchorusin-D Directed Apoptosis of K562 Cells Occurs through Activation of Mitochondrial and Death Receptor Pathways and Suppression of AKT/PKB Pathway. <i>Cellular Physiology and Biochemistry</i> , 2012, 30, 915-926.	1.1	17
12	Bio-assay guided isolation of alpha-glucosidase inhibitory constituents from <i>Eclipta alba</i> . <i>Natural Product Communications</i> , 2012, 7, 989-90.	0.2	12
13	Traditional uses, phytochemistry and pharmacological attributes of <i>Pterocarpus santalinus</i> and future directions: A review. <i>Journal of Ethnopharmacology</i> , 2021, 276, 114127.	2.0	11
14	Myricitrin â€“ a flavonoid isolated from the Indian olive tree (<i>Elaeocarpus floribundus</i>) â€“ inhibits Monoamine oxidase in the brain and elevates striatal dopamine levels: therapeutic implications against Parkinson's disease. <i>Food and Function</i> , 2022, 13, 6545-6559.	2.1	9
15	<i>Diospyros perigrana</i> bark extract induced apoptosis in filarial parasite <i>Setaria cervi</i> through generation of reactive oxygen species. <i>Pharmaceutical Biology</i> , 2015, 53, 813-823.	1.3	7
16	Bio-assay Guided Isolation of Î±-Glucosidase Inhibitory Constituents from <i>Eclipta alba</i> . <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.2	5
17	Effect of corchorusin-D, a saikosaponin like compound, on B16F10 melanoma cells (in vitro and in vivo). <i>Journal of Cellular Biochemistry</i> , 2015, 120, 107-115.	0.7	5
18	Bioactivity-Guided Isolation and Quantification of Anti-diabetic Principle in <i>Holarhena antidysenterica</i> L. (Wall). <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2013, 19, 54-65.	0.5	4

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19	Purification and identification of anticancer organosulfides from <i>Ferula assa-foetida</i> gum: integrative analysis employing GC/GC-MS/RP-HPLC/NMR. <i>Natural Product Research</i> , 2022, 36, 2869-2874.	1.0	3
20	Novel Drug Delivery System in Phytochemicals: Modern Era of Ancient Science. , 2020, , 175-189.		3
21	Tumor-suppressive proteases revisited: Role in inhibiting tumor progression and metastasis. , 2020, , 391-416.		0