

Richa Sachan

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

365
citations

1163117

8
h-index

1474206

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g-index

13
all docs

13
docs citations

13
times ranked

578
citing authors

#	ARTICLE	IF	CITATIONS
1	Rhodium-Catalyzed [3 + 2] Annulation of Cyclic <i>N</i> -Acyl Ketimines with Activated Olefins: Anticancer Activity of Spiroisindolinones. <i>Journal of Organic Chemistry</i> , 2017, 82, 3359-3367.	3.2	89
2	Rh(III)-Catalyzed C-H Functionalization of Indolines with Readily Accessible Amidating Reagent: Synthesis and Anticancer Evaluation. <i>Journal of Organic Chemistry</i> , 2016, 81, 9878-9885.	3.2	84
3	A New Synthetic Histone Deacetylase Inhibitor, MHY2256, Induces Apoptosis and Autophagy Cell Death in Endometrial Cancer Cells via p53 Acetylation. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2743.	4.1	48
4	PKM2 Knockdown Induces Autophagic Cell Death via AKT/mTOR Pathway in Human Prostate Cancer Cells. <i>Cellular Physiology and Biochemistry</i> , 2019, 52, 1535-1552.	1.6	38
5	Afrocyclamin A, a triterpene saponin, induces apoptosis and autophagic cell death via the PI3K/Akt/mTOR pathway in human prostate cancer cells. <i>Phytomedicine</i> , 2018, 51, 139-150.	5.3	31
6	<i>Prunus amygdalus</i> extract exert antidiabetic effect via inhibition of DPP-IV: <i>in-silico</i> and <i>in-vivo</i> approaches. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 4160-4174.	3.5	24
7	<i>Dendropanax morbifera</i> Protects against Renal Fibrosis in Streptozotocin-Induced Diabetic Rats. <i>Antioxidants</i> , 2020, 9, 84.	5.1	19
8	Chemopreventive effects of <i>Melastoma malabathricum</i> L. extract in mammary tumor model via inhibition of oxidative stress and inflammatory cytokines. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111298.	5.6	18
9	Therapeutic role of calcium and vitamin K3 in chemically induced hepatocarcinogenesis – new tools for cancer treatment. <i>Archives of Physiology and Biochemistry</i> , 2019, 125, 270-275.	2.1	7
10	<i>Dendropanax</i> improve kidney function by inhibiting oxidative stress via upregulating sirt1 in Streptozotocin-induced diabetic rats. <i>FASEB Journal</i> , 2018, 32, 670.21.	0.5	0