Sosmitha Girisa

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7305723/publications.pdf

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24 papers	1,045 citations	623734 14 h-index	642732 23 g-index
24 all docs	24 docs citations	24 times ranked	1059 citing authors

#	Article	IF	Citations
1	Loss of TIPE3 reduced the proliferation, survival and migration of lung cancer cells through inactivation of Akt/mTOR, NF-ÎºB, and STAT-3 signaling cascades. Life Sciences, 2022, 293, 120332.	4.3	5
2	Reuse Potential of Refinery Wastewater Treated Using a Twoâ€Stage Submerged Membrane Bioreactor. Chemical Engineering and Technology, 2022, 45, 1017-1026.	1.5	4
3	An overview of the pharmacological activities of scopoletin against different chronic diseases. Pharmacological Research, 2022, 179, 106202.	7.1	14
4	Rationalizing the therapeutic potential of apigenin against cancer. Life Sciences, 2021, 267, 118814.	4.3	60
5	Differential roles of farnesoid X receptor (FXR) in modulating apoptosis in cancer cells. Advances in Protein Chemistry and Structural Biology, 2021, 126, 63-90.	2.3	6
6	Human tumor necrosis factor alpha-induced protein eight-like 1 exhibited potent anti-tumor effect through modulation of proliferation, survival, migration and invasion of lung cancer cells. Molecular and Cellular Biochemistry, 2021, 476, 3303-3318.	3.1	8
7	Targeting Farnesoid X receptor (FXR) for developing novel therapeutics against cancer. Molecular Biomedicine, 2021, 2, 21.	4.4	31
8	Xanthohumol from Hop: Hope for cancer prevention and treatment. IUBMB Life, 2021, 73, 1016-1044.	3.4	34
9	Current clinical developments in curcuminâ€based therapeutics for cancer and chronic diseases. Phytotherapy Research, 2021, 35, 6768-6801.	5.8	28
10	COVID-19, cytokines, inflammation, and spices: How are they related?. Life Sciences, 2021, 284, 119201.	4.3	68
11	Tumor necrosis factor-Î± induced protein 8 (TNFAIP8/TIPE) family is differentially expressed in oral cancer and regulates tumorigenesis through Akt/mTOR/STAT3 signaling cascade. Life Sciences, 2021, 287, 120118.	4.3	9
12	Reiterating the Emergence of Noncoding RNAs as Regulators of the Critical Hallmarks of Gall Bladder Cancer. Biomolecules, 2021, 11, 1847.	4.0	14
13	The vital role of ATP citrate lyase in chronic diseases. Journal of Molecular Medicine, 2020, 98, 71-95.	3.9	48
14	Inflection of Akt/mTOR/STAT-3 cascade in TNF-Î± induced protein 8 mediated human lung carcinogenesis. Life Sciences, 2020, 262, 118475.	4.3	12
15	Targeting AKT/mTOR in Oral Cancer: Mechanisms and Advances in Clinical Trials. International Journal of Molecular Sciences, 2020, 21, 3285.	4.1	120
16	Piceatannol: A natural stilbene for the prevention and treatment of cancer. Pharmacological Research, 2020, 153, 104635.	7.1	121
17	Inflammation, NF-ÎºB, and Chronic Diseases: How are They Linked?. Critical Reviews in Immunology, 2020, 40, 1-39.	0.5	96
18	Potential of guggulsterone, a farnesoid X receptor antagonist, in the prevention and treatment of cancer. Exploration of Targeted Anti-tumor Therapy, 2020, 1, .	0.8	14

#	Article	IF	Citations
19	FBXW7 in Cancer: What Has Been Unraveled Thus Far?. Cancers, 2019, 11, 246.	3.7	116
20	Potential of Zerumbone as an Anti-Cancer Agent. Molecules, 2019, 24, 734.	3.8	111
21	Potential application of zerumbone in the prevention and therapy of chronic human diseases. Journal of Functional Foods, 2019, 53, 248-258.	3.4	45
22	Upside and Downside of Tumor Necrosis Factor Blockers for Treatment of Immune/Inflammatory Diseases. Critical Reviews in Immunology, 2019, 39, 439-479.	0.5	18
23	Sorcin a Potential Molecular Target for Cancer Therapy. Translational Oncology, 2018, 11, 1379-1389.	3.7	56
24	The promising potential of piperlongumine as an emerging therapeutics for cancer. Exploration of Targeted Anti-tumor Therapy, 0, , .	0.8	7