Sowjanya Thatikonda

List of Publications by Year in descending order

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623734 888059 17 618 14 17 citations g-index h-index papers 17 17 17 907 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	iRGD conjugated nimbolide liposomes protect against endotoxin induced acute respiratory distress syndrome. Nanomedicine: Nanotechnology, Biology, and Medicine, 2021, 33, 102351.	3.3	11
2	Selenium nanoparticles produce a beneficial effect in psoriasis by reducing epidermal hyperproliferation and inflammation. Journal of Nanobiotechnology, 2021, 19, 101.	9.1	25
3	BRD4 targeting nanotherapy prevents lipopolysaccharide induced acute respiratory distress syndrome. International Journal of Pharmaceutics, 2021, 601, 120536.	5.2	13
4	Piperlongumine regulates epigenetic modulation and alleviates psoriasis-like skin inflammation via inhibition of hyperproliferation and inflammation. Cell Death and Disease, 2020, $11,21$.	6.3	71
5	Repurposing an old drug for new use: Niclosamide in psoriasisâ€like skin inflammation. Journal of Cellular Physiology, 2020, 235, 5270-5283.	4.1	17
6	The current understanding and potential therapeutic options to combat COVID-19. Life Sciences, 2020, 254, 117765.	4.3	72
7	Design and synthesis of \hat{l}^2 -carboline linked aryl sulfonyl piperazine derivatives: DNA topoisomerase II inhibition with DNA binding and apoptosis inducing ability. Bioorganic Chemistry, 2020, 101, 103983.	4.1	14
8	Selenium nanoparticles induce autophagy mediated cell death in human keratinocytes. Nanomedicine, 2019, 14, 1991-2010.	3.3	19
9	Nimbolide protects against endotoxin-induced acute respiratory distress syndrome by inhibiting TNF-α mediated NF-κB and HDAC-3 nuclear translocation. Cell Death and Disease, 2019, 10, 81.	6.3	103
10	Protective effects of ambroxol in psoriasis like skin inflammation: Exploration of possible mechanisms. International Immunopharmacology, 2019, 71, 301-312.	3.8	29
11	Formulation and evaluation of cyclodextrin complexes for improved anticancer activity of repurposed drug: Niclosamide. Carbohydrate Polymers, 2019, 212, 252-259.	10.2	55
12	Sulfamic acid promoted one-pot synthesis of phenanthrene fused-dihydrodibenzo-quinolinones: Anticancer activity, tubulin polymerization inhibition and apoptosis inducing studies. Bioorganic and Medicinal Chemistry, 2018, 26, 1996-2008.	3.0	33
13	Synthesis of Novel Thiopheneâ€Chalcone Derivatives as Anticancer―and Apoptosisâ€Inducing Agents. ChemistrySelect, 2018, 3, 6859-6864.	1.5	16
14	Synthesis of enamino-2-oxindoles via conjugate addition between α-azido ketones and 3-alkenyl oxindoles: Cytotoxicity evaluation and apoptosis inducing studies. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 3564-3573.	2.2	14
15	Design and Synthesis of DNAâ€Interactive βâ€Carboline–Oxindole Hybrids as Cytotoxic and Apoptosisâ€Inducing Agents. ChemMedChem, 2018, 13, 1909-1922.	3.2	47
16	Synthesis and $\langle i \rangle$ in vitro $\langle i \rangle$ cytotoxicity evaluation of \hat{l}^2 -carboline-linked 2,4-thiazolidinedione hybrids: potential DNA intercalation and apoptosis-inducing studies. New Journal of Chemistry, 2018, 42, 16226-16236.	2.8	45
17	Preparation, characterization, and cytotoxicity studies of niclosamide loaded mesoporous drug delivery systems. International Journal of Pharmaceutics, 2017, 528, 202-214.	5.2	34