Gul-e-Saba Chaudhry

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4576645/publications.pdf

Version: 2024-02-01

22 papers 666

933447 10 h-index 713466 21 g-index

22 all docs 22 docs citations

times ranked

22

789 citing authors

#	Article	IF	CITATIONS
1	Structural and functional insight into thiazolidinone derivatives as novel candidates for anticancer drug design: in vitro biological and in-silico strategies. Journal of Biomolecular Structure and Dynamics, 2023, 41, 942-953.	3.5	12
2	Synthesis and Evaluation of 1,3,5-Triaryl-2-Pyrazoline Derivatives as Potent Dual Inhibitors of Urease and \hat{l}_{\pm} -Glucosidase Together with Their Cytotoxic, Molecular Modeling and Drug-Likeness Studies. ACS Omega, 2022, 7, 3775-3795.	3.5	25
3	Xylocarpus Moluccensis Induces Cytotoxicity in Human Hepatocellular Carcinoma HepG2 Cell Line via Activation of the Extrinsic Pathway. Asian Pacific Journal of Cancer Prevention, 2021, 22, 17-24.	1.2	10
4	Radical Scavenging Capability Influences the Multifarious Therapeutic Tendencies of Phyto-Engineered CuO Nanostructures. Journal of Inorganic and Organometallic Polymers and Materials, 2021, 31, 3125.	3.7	2
5	Induction of Apoptosis by Acanthaster planci sp., and Diadema setosum sp., Fractions in Human Cervical Cancer Cell Line, HeLa. Asian Pacific Journal of Cancer Prevention, 2021, 22, 1365-1373.	1.2	4
6	Development of biodegradable thin films for efficient, specific and controlled delivery of capecitabine. Biomedical Materials (Bristol), 2021, 16, 055019.	3.3	O
7	Pd(II) complexes with chelating N-(1-alkylpyridin-4(1H)-ylidene)amide (PYA) ligands: Synthesis, characterization and evaluation of anticancer activity. Journal of Inorganic Biochemistry, 2021, 224, 111590.	3.5	13
8	Understanding Hyaluronan Receptor (CD44) Interaction, HA-CD44 Activated Potential Targets in Cancer Therapeutics. Advanced Pharmaceutical Bulletin, 2021, 11, 426-438.	1.4	23
9	Characterization and cytotoxicity of low-molecular-weight chitosan and chito-oligosaccharides derived from tilapia fish scales. Journal of Advanced Pharmaceutical Technology and Research, 2021, 12, 373.	1.0	6
10	Synthesis, characterization and cytotoxic studies of novel 1,2,4-triazole-azomethine conjugates. Journal of the Iranian Chemical Society, 2020, 17, 943-951.	2.2	5
11	Two new monofunctional platinum(<scp>ii</scp>) dithiocarbamate complexes: <i>phenanthriplatin</i> -type axial protection, equatorial-axial conformational isomerism, and anticancer and DNA binding studies. Dalton Transactions, 2020, 49, 15385-15396.	3.3	21
12	Targeted drug delivery systems: synthesis and in vitro bioactivity and apoptosis studies of gemcitabine-carbon dot conjugates. Biomedical Materials (Bristol), 2020, 15, 065004.	3.3	16
13	Antihypercholesterolemic and antiatherosclerotic potencies of Pandanus tectorius fruits via increasing scavenger receptor-B1 genes expression and inhibition of 3-hydroxy-3-methylglutaryl coenzyme: A reductase activity. Journal of Advanced Pharmaceutical Technology and Research, 2020, 11 30	1.0	5
14	Induction of apoptosis by Stichopus chloronotus and Holothuria nobilis fractions in the human cervical cancer cell line, HeLa. International Journal of Research in Pharmaceutical Sciences, 2020, 11, 1238-1247.	0.1	6
15	Induction of apoptosis and role of paclitaxel-loaded hyaluronic acid-crosslinked nanoparticles in the regulation of AKT and RhoA. Journal of Advanced Pharmaceutical Technology and Research, 2020, 11, 101.	1.0	8
16	Induction of cytotoxicity by Bruguiera gymnorrhiza in human breast carcinoma (MCF-7) cell line via activation of the intrinsic pathway. Journal of Advanced Pharmaceutical Technology and Research, 2020, 11, 233.	1.0	5
17	Breast Cancer: a Global Concern, Diagnostic and Therapeutic Perspectives, Mechanistic Targets in Drug Development. Advanced Pharmaceutical Bulletin, 2020, 11, 580-594.	1.4	4
18	Synthesis, characterization and anti-cancer properties of water-soluble bis(PYE) pro-ligands and derived palladium(<scp>ii</scp>) complexes. Dalton Transactions, 2019, 48, 15408-15418.	3.3	28

#	Article	IF	CITATIONS
19	Understanding Apoptosis and Apoptotic Pathways Targeted Cancer Therapeutics. Advanced Pharmaceutical Bulletin, 2019, 9, 205-218.	1.4	413
20	Vitex Rotundifolia Fractions Induced Apoptosis in Human Breast Cancer T-47D Cell Line via Activation of Extrinsic and Intrinsic Pathway. Asian Pacific Journal of Cancer Prevention, 2019, 20, 3555-3562.	1.2	17
21	Vitex rotundifolia fractions induce apoptosis in human breast cancer cell line, MCF-7, via extrinsic and intrinsic pathways. Research in Pharmaceutical Sciences, 2019, 14, 273.	1.8	22
22	Antibacterial evaluation of silver nanoparticles synthesized from lychee peel: individual versus antibiotic conjugated effects. World Journal of Microbiology and Biotechnology, 2018, 34, 118.	3.6	21