

# Gul-e-Saba Chaudhry

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

666  
citations

933447

10  
h-index

713466

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

789  
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding Apoptosis and Apoptotic Pathways Targeted Cancer Therapeutics. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 205-218.	1.4	413
2	Synthesis, characterization and anti-cancer properties of water-soluble bis(PYE) pro-ligands and derived palladium( $\text{II}$ ) complexes. <i>Dalton Transactions</i> , 2019, 48, 15408-15418.	3.3	28
3	Synthesis and Evaluation of 1,3,5-Triaryl-2-Pyrazoline Derivatives as Potent Dual Inhibitors of Urease and $\alpha$ -Glucosidase Together with Their Cytotoxic, Molecular Modeling and Drug-Likeness Studies. <i>ACS Omega</i> , 2022, 7, 3775-3795.	3.5	25
4	Understanding Hyaluronan Receptor (CD44) Interaction, HA-CD44 Activated Potential Targets in Cancer Therapeutics. <i>Advanced Pharmaceutical Bulletin</i> , 2021, 11, 426-438.	1.4	23
5	Vitex rotundifolia fractions induce apoptosis in human breast cancer cell line, MCF-7, via extrinsic and intrinsic pathways. <i>Research in Pharmaceutical Sciences</i> , 2019, 14, 273.	1.8	22
6	Antibacterial evaluation of silver nanoparticles synthesized from lychee peel: individual versus antibiotic conjugated effects. <i>World Journal of Microbiology and Biotechnology</i> , 2018, 34, 118.	3.6	21
7	Two new monofunctional platinum( $\text{II}$ ) dithiocarbamate complexes: <i>phenanthriplatin</i> -type axial protection, equatorial-axial conformational isomerism, and anticancer and DNA binding studies. <i>Dalton Transactions</i> , 2020, 49, 15385-15396.	3.3	21
8	Vitex Rotundifolia Fractions Induced Apoptosis in Human Breast Cancer T-47D Cell Line via Activation of Extrinsic and Intrinsic Pathway. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 3555-3562.	1.2	17
9	Targeted drug delivery systems: synthesis and in vitro bioactivity and apoptosis studies of gemcitabine-carbon dot conjugates. <i>Biomedical Materials (Bristol)</i> , 2020, 15, 065004.	3.3	16
10	Pd(II) complexes with chelating N-(1-alkylpyridin-4(1H)-ylidene)amide (PYA) ligands: Synthesis, characterization and evaluation of anticancer activity. <i>Journal of Inorganic Biochemistry</i> , 2021, 224, 111590.	3.5	13
11	Structural and functional insight into thiazolidinone derivatives as novel candidates for anticancer drug design: in vitro biological and in-silico strategies. <i>Journal of Biomolecular Structure and Dynamics</i> , 2023, 41, 942-953.	3.5	12
12	Xylocarpus Moluccensis Induces Cytotoxicity in Human Hepatocellular Carcinoma HepG2 Cell Line via Activation of the Extrinsic Pathway. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 17-24.	1.2	10
13	Induction of apoptosis and role of paclitaxel-loaded hyaluronic acid-crosslinked nanoparticles in the regulation of AKT and RhoA. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , 2020, 11, 101.	1.0	8
14	Induction of apoptosis by Stichopus chloronotus and Holothuria nobilis fractions in the human cervical cancer cell line, HeLa. <i>International Journal of Research in Pharmaceutical Sciences</i> , 2020, 11, 1238-1247.	0.1	6
15	Characterization and cytotoxicity of low-molecular-weight chitosan and chito-oligosaccharides derived from tilapia fish scales. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , 2021, 12, 373.	1.0	6
16	Synthesis, characterization and cytotoxic studies of novel 1,2,4-triazole-azomethine conjugates. <i>Journal of the Iranian Chemical Society</i> , 2020, 17, 943-951.	2.2	5
17	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. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , 2020, 11, 30.	1.0	5
18	Induction of cytotoxicity by Brugiera gymnorrhiza in human breast carcinoma (MCF-7) cell line via activation of the intrinsic pathway. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , 2020, 11, 233.	1.0	5

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19	Induction of Apoptosis by <i>Acanthaster planci</i> sp., and <i>Diadema setosum</i> sp., Fractions in Human Cervical Cancer Cell Line, HeLa. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 1365-1373.	1.2	4
20	Breast Cancer: a Global Concern, Diagnostic and Therapeutic Perspectives, Mechanistic Targets in Drug Development. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 11, 580-594.	1.4	4
21	Radical Scavenging Capability Influences the Multifarious Therapeutic Tendencies of Phyto-Engineered CuO Nanostructures. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2021, 31, 3125.	3.7	2
22	Development of biodegradable thin films for efficient, specific and controlled delivery of capecitabine. <i>Biomedical Materials (Bristol)</i> , 2021, 16, 055019.	3.3	0