

Torki A Zughaibi

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

512
citations

623574

14
h-index

752573

20
g-index

32
all docs

32
docs citations

32
times ranked

224
citing authors

#	ARTICLE	IF	CITATIONS
1	Biosynthesis of copper oxide nanoparticles and its therapeutic efficacy against colon cancer. <i>Nanotechnology Reviews</i> , 2022, 11, 1322-1331.	2.6	53
2	Advancement of cancer immunotherapy using nanoparticles-based nanomedicine. <i>Seminars in Cancer Biology</i> , 2022, 86, 624-644.	4.3	41
3	Evaluation of Anticancer Potential of Biogenic Copper Oxide Nanoparticles (CuO NPs) against Breast Cancer. <i>Journal of Nanomaterials</i> , 2022, 2022, 1-7.	1.5	35
4	The Role of Natural Products and Their Multitargeted Approach to Treat Solid Cancer. <i>Cells</i> , 2022, 11, 2209.	1.8	34
5	Development of (âˆ™)-epigallocatechin-3-gallate-loaded folate receptor-targeted nanoparticles for prostate cancer treatment. <i>Nanotechnology Reviews</i> , 2021, 11, 298-311.	2.6	31
6	A critical transcription factor NF-Î²B as a cancer therapeutic target and its inhibitors as cancer treatment options. <i>Current Medicinal Chemistry</i> , 2020, 27, 4117-4132.	1.2	30
7	Targeting PI3K/Akt/mTOR Pathway by Different Flavonoids: A Cancer Chemopreventive Approach. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12455.	1.8	29
8	Concatenation of molecular docking and molecular simulation of BACE-1, Î²-secretase targeted ligands: in pursuit of Alzheimerâ€™s treatment. <i>Annals of Medicine</i> , 2021, 53, 2332-2344.	1.5	28
9	Antimicrobial Chlorinated 3-Phenylpropanoic Acid Derivatives from the Red Sea Marine Actinomycete <i>Streptomyces coelicolor</i> LY001. <i>Marine Drugs</i> , 2020, 18, 450.	2.2	24
10	A Computational Approach Identified Andrographolide as a Potential Drug for Suppressing COVID-19-Induced Cytokine Storm. <i>Frontiers in Immunology</i> , 2021, 12, 648250.	2.2	24
11	Polyphenols as anticancer agents: Toxicological concern to healthy cells. <i>Phytotherapy Research</i> , 2021, 35, 6063-6079.	2.8	23
12	Bioaccumulation of heavy metals and their toxicity assessment in <i>Mystus</i> species. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 1459-1464.	1.8	19
13	Flavonoids and PI3K/Akt/mTOR Signaling Cascade: A Potential Crosstalk in Anticancer Treatment. <i>Current Medicinal Chemistry</i> , 2021, 28, 8083-8097.	1.2	19
14	mTOR Targeted Cancer Chemoprevention by Flavonoids. <i>Current Medicinal Chemistry</i> , 2021, 28, 8068-8082.	1.2	15
15	Differentiating Nylons Using Direct Analysis in Real Time Coupled to an AccuTOF Time-of-Flight Mass Spectrometer. <i>Journal of the American Society for Mass Spectrometry</i> , 2020, 31, 982-985.	1.2	12
16	Insights into the Endocrine Disrupting Activity of Emerging Non-Phthalate Alternate Plasticizers against Thyroid Hormone Receptor: A Structural Perspective. <i>Toxics</i> , 2022, 10, 263.	1.6	11
17	Sugiol Suppresses the Proliferation of Human U87 Glioma Cells via Induction of Apoptosis and Cell Cycle Arrest. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-5.	0.5	11
18	Fusaripyridines A and B; Highly Oxygenated Antimicrobial Alkaloid Dimers Featuring an Unprecedented 1,4-Bis(2-hydroxy-1,2-dihydropyridin-2-yl)butane-2,3-dione Core from the Marine Fungus <i>Fusarium</i> sp. LY019. <i>Marine Drugs</i> , 2021, 19, 505.	2.2	10

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19	Identification of anticancer bioactive compounds derived from Ficus sp. by targeting Poly[ADP-ribose]polymerase 1 (PARP-1). Journal of King Saud University - Science, 2022, 34, 102079.	1.6	9
20	Forensic Analysis of Polymeric Carpet Fibers Using Direct Analysis in Real Time Coupled to an AccuTOF [®] , [®] Mass Spectrometer. Polymers, 2021, 13, 2687.	2.0	8
21	Calcium-/Calmodulin-Dependent Protein Kinase IV (CAMKIV): A Multifunctional Enzyme and Its Role in Various Cancer: An Update. Current Molecular Biology Reports, 2020, 6, 139-147.	0.8	7
22	Water quality index, Labeo rohita, and Eichhornia crassipes: Suitable bio-indicators of river water pollution. Saudi Journal of Biological Sciences, 2022, 29, 75-82.	1.8	7
23	Exploring the Natural Compounds in Flavonoids for Their Potential Inhibition of Cancer Therapeutic Target MEK1 Using Computational Methods. Pharmaceuticals, 2022, 15, 195.	1.7	5
24	Investigation of the tris(8-hydroxyquinoline) aluminum as a promising fluorescent optical material for in vitro bioimaging. Optical Materials, 2022, 127, 112260.	1.7	5
25	Involvement of Phytochemical-Encapsulated Nanoparticles [®] ™ Interaction with Cellular Signalling in the Amelioration of Benign and Malignant Brain Tumours. Molecules, 2022, 27, 3561.	1.7	5
26	Ethyl glucuronide and ethyl sulfate: a review of their roles in forensic toxicology analysis of alcohol postmortem. Forensic Toxicology, 2022, 40, 19-48.	1.4	4
27	Novel Pomegranate-Nanoparticles Ameliorate Cisplatin-Induced Nephrotoxicity and Improves Cisplatin Anti-Cancer Efficacy in Ehrlich Carcinoma Mice Model. Molecules, 2022, 27, 1605.	1.7	4
28	Association of IL-6 promoter polymorphism hotspots (G-174G/C and G-572G/C) with cardiovascular disease risk factors. Molecular Biology Reports, 2022, 49, 2265-2272.	1.0	3
29	Characterization of Bioactive Compounds from the Red Sea Tunicate- Derived Fungus Penicillium commune DY004. Letters in Organic Chemistry, 2022, 19, 144-149.	0.2	2
30	Genotyping of interleukins-18 promoters and their correlation with coronary artery stenosis in Saudi population. Molecular Biology Reports, 2021, 48, 6695-6702.	1.0	2
31	Post-Mortem Quantitation of Amphetamine in Cadaveric Fluids in Saudi Arabia. Forensic Sciences, 2022, 2, 222-237.	0.8	2
32	Measuring Odor Transport of Narcotic Substances Using DART-MS. Forensic Sciences, 2022, 2, 262-271.	0.8	0