

Hani Z Asfour

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41
papers

560
citations

13
h-index

22
g-index

43
ext. papers

820
ext. citations

5.3
avg, IF

4.88
L-index

#	Paper	IF	Citations
41	Cucurbitacin E glucoside alleviates concanavalin A-induced hepatitis through enhancing SIRT1/Nrf2/HO-1 and inhibiting NF- κ B/NLRP3 signaling pathways.. <i>Journal of Ethnopharmacology</i> , 2022 , 292, 115223	5	1
40	Optimized 2-methoxyestradiol invasomes fortified with apamin: a promising approach for suppression of A549 lung cancer cells. <i>Drug Delivery</i> , 2022 , 29, 1536-1548	7	0
39	2-Methoxy-estradiol Loaded Alpha Lipoic Acid Nanoparticles Augment Cytotoxicity in MCF-7 Breast Cancer Cells.. <i>Dose-Response</i> , 2021 , 19, 15593258211055023	2.3	0
38	Secnidazole Is a Promising Imidazole Mitigator of Virulence. <i>Microorganisms</i> , 2021 , 9,	4.9	11
37	Terretonin as a New Protective Agent against Sepsis-Induced Acute Lung Injury: Impact on SIRT1/Nrf2/NF- κ Bp65/NLRP3 Signaling. <i>Biology</i> , 2021 , 10,	4.9	4
36	Optimization of Hyaluronate-Based Liposomes to Augment the Oral Delivery and the Bioavailability of Berberine. <i>Materials</i> , 2021 , 14,	3.5	6
35	Piceatannol-Loaded Bilosome-Stabilized Zein Protein Exhibits Enhanced Cytostatic and Apoptotic Activities in Lung Cancer Cells. <i>Pharmaceutics</i> , 2021 , 13,	6.4	4
34	Magnificines A and B, Antimicrobial Marine Alkaloids Featuring a Tetrahydrooxazolo[3,2-a]azepine-2,5()-dione Backbone from the Red Sea Sponge. <i>Marine Drugs</i> , 2021 , 19,	6	5
33	Brucine-loaded transliposomes nanogel for topical delivery in skin cancer: statistical optimization, in vitro and dermatokinetic evaluation. <i>3 Biotech</i> , 2021 , 11, 288	2.8	4
32	Not Only Antimicrobial: Metronidazole Mitigates the Virulence of <i>Proteus mirabilis</i> Isolated from Macerated Diabetic Foot Ulcer. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 6847	2.6	13
31	Development, Optimization and Evaluation of 2-Methoxy-Estradiol Loaded Nanocarrier for Prostate Cancer. <i>Frontiers in Pharmacology</i> , 2021 , 12, 682337	5.6	4
30	Development and Optimization of Cinnamon Oil Nanoemulgel for Enhancement of Solubility and Evaluation of Antibacterial, Antifungal and Analgesic Effects against Oral Microbiota. <i>Pharmaceutics</i> , 2021 , 13,	6.4	7
29	Psammaceratin A: A Cytotoxic Psammaphysin Dimer Featuring an Unprecedented (2Z,3Z)-2,3-Bis(aminomethylene)succinamide Backbone from the Red Sea Sponge. <i>Marine Drugs</i> , 2021 , 19,	6	5
28	Repurposing of Sitagliptin- Melittin Optimized Nanoformula against SARS-CoV-2: Antiviral Screening and Molecular Docking Studies. <i>Pharmaceutics</i> , 2021 , 13,	6.4	12
27	Plumbagin-Loaded Glycerosome Gel as Topical Delivery System for Skin Cancer Therapy. <i>Polymers</i> , 2021 , 13,	4.5	5
26	Repurposing of Some Natural Product Isolates as SARS-COV-2 Main Protease Inhibitors via In Vitro Cell Free and Cell-Based Antiviral Assessments and Molecular Modeling Approaches. <i>Pharmaceutics</i> , 2021 , 14,	5.2	21
25	Attitudes toward the SARS-CoV-2 Vaccine: Results from the Saudi Residents'Intention to Get Vaccinated against COVID-19 (SRIGVAC) Study. <i>Vaccines</i> , 2021 , 9,	5.3	7

24	Formulation Development, Statistical Optimization, In Vitro and In Vivo Evaluation of Etoricoxib-Loaded Eucalyptus Oil-Based Nanoemulgel for Topical Delivery. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 7294	2.6	2
23	Piceatannol-Loaded Emulsomes Exhibit Enhanced Cytostatic and Apoptotic Activities in Colon Cancer Cells. <i>Antioxidants</i> , 2020 , 9,	7.1	13
22	Intranasal Niosomal Gel as a Promising Approach for Enhancing Flibanserin Bioavailability and Brain Delivery: In Vitro Optimization and / Evaluation. <i>Pharmaceutics</i> , 2020 , 12,	6.4	21
21	An Efficient Greener Approach for -Acylation of Amines in Water Using Benzotriazole Chemistry. <i>Molecules</i> , 2020 , 25,	4.8	2
20	The Enhanced Cytotoxic and Pro-Apoptotic Effects of Optimized Simvastatin-Loaded Emulsomes on MCF-7 Breast Cancer Cells. <i>Pharmaceutics</i> , 2020 , 12,	6.4	11
19	Application of Nanopharmaceutics for Flibanserin Brain Delivery Augmentation Via the Nasal Route. <i>Nanomaterials</i> , 2020 , 10,	5.4	2
18	1-Imidazole-2,5-Dicarboxamides as NS4A Peptidomimetics: Identification of a New Approach to Inhibit HCV-NS3 Protease. <i>Biomolecules</i> , 2020 , 10,	5.9	5
17	Optimized Icariin Phytosomes Exhibit Enhanced Cytotoxicity and Apoptosis-Inducing Activities in Ovarian Cancer Cells. <i>Pharmaceutics</i> , 2020 , 12,	6.4	35
16	Chitosan Coated Microparticles Enhance Simvastatin Colon Targeting and Pro-Apoptotic Activity. <i>Marine Drugs</i> , 2020 , 18,	6	16
15	Antimicrobial metabolites from the endophytic fungus <i>Aspergillus versicolor</i> . <i>Phytochemistry Letters</i> , 2020 , 35, 152-155	1.9	10
14	Chitosan-Based Microparticles Enhance Ellagic Acid's Colon Targeting and Proapoptotic Activity. <i>Pharmaceutics</i> , 2020 , 12,	6.4	17
13	Formulation Design, Statistical Optimization, and In Vitro Evaluation of a Naringenin Nanoemulsion to Enhance Apoptotic Activity in A549 Lung Cancer Cells. <i>Pharmaceutics</i> , 2020 , 13,	5.2	34
12	In Vitro Antimycobacterial Activity and Physicochemical Characterization of Diaryl Ether Triclosan Analogues as Potential InhA Reductase Inhibitors. <i>Molecules</i> , 2020 , 25,	4.8	2
11	Synthetic bulky NS4A peptide variants bind to and inhibit HCV NS3 protease. <i>Journal of Advanced Research</i> , 2020 , 24, 251-259	13	2
10	Cytotoxic and Pro-Apoptotic Effects of a Sub-Toxic Concentration of Fluvastatin on OVCAR3 Ovarian Cancer Cells After its Optimized Formulation to Melittin Nano-Conjugates. <i>Frontiers in Pharmacology</i> , 2020 , 11, 642171	5.6	9
9	Large-Scale Production of Bioactive Terrein by Strain S020 Isolated from the Saudi Coast of the Red Sea. <i>Biomolecules</i> , 2019 , 9,	5.9	14
8	Decellularised extracellular matrix-derived peptides from neural retina and retinal pigment epithelium enhance the expression of synaptic markers and light responsiveness of human pluripotent stem cell derived retinal organoids. <i>Biomaterials</i> , 2019 , 199, 63-75	15.6	30
7	Clinical cure with ceftriaxone versus ceftaroline or ceftobiprole in the treatment of staphylococcal pneumonia: a systematic review and meta-analysis. <i>International Journal of Antimicrobial Agents</i> , 2019 , 54, 149-153	14.3	15

6	New Source of 3D Chitin Scaffolds: The Red Sea Demosponge (Pseudoceratinidae, Verongiida). <i>Marine Drugs</i> , 2019 , 17,	6	31
5	Fusaripeptide A: new antifungal and anti-malarial cyclodepsipeptide from the endophytic fungus <i>Fusarium</i> sp. <i>Journal of Asian Natural Products Research</i> , 2018 , 20, 75-85	1.5	46
4	Anti-Helicobacter, Antitubercular and Cytotoxic Activities of Sclerocarpans from the Red Sea Sponge <i>Hirtios erectus</i> . <i>Molecules</i> , 2018 , 23,	4.8	24
3	Anti-Quorum Sensing Natural Compounds. <i>Journal of Microscopy and Ultrastructure</i> , 2018 , 6, 1-10	0.9	106
2	Saudi plants as a source of potential β -lactamase inhibitors. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2018 , 31, 325-332	0.4	2
1	Antimicrobial and quorum sensing inhibitory activities of the pericarp of <i>Garcinia mangostana</i> . <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2016 , 29, 1353-7	0.4	1