

Huda M Alkreathy

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.

44
papers

533
citations

13
h-index

21
g-index

54
ext. papers

657
ext. citations

3.4
avg, IF

4.18
L-index

#	Paper	IF	Citations
44	Biogenic Synthesis of Silver Nanoparticles Using and Its In Vivo Anti-Diabetic Effect against Alloxan-Induced Diabetic Wistar Rats.. <i>Nanomaterials</i> , 2022 , 12,	5.4	2
43	Effect of Vitamin K on Bone Mineral Density and Fracture Risk in Adults: Systematic Review and Meta-Analysis. <i>Biomedicines</i> , 2022 , 10, 1048	4.8	
42	Pharmacological basis for the potential role of Azithromycin and Doxycycline in management of COVID-19.. <i>Arabian Journal of Chemistry</i> , 2021 , 14, 102983	5.9	6
41	The potential antiepileptic activity of astaxanthin in epileptic rats treated with valproic acid. <i>Saudi Pharmaceutical Journal</i> , 2021 , 29, 418-426	4.4	1
40	Effects of Methanolic Extract Based-Gel From Saudi Pomegranate Peels With Enhanced Healing Potential on Excision Wounds in Diabetic Rats. <i>Frontiers in Pharmacology</i> , 2021 , 12, 704503	5.6	5
39	Hepatotoxic and hematotoxic effects of sage oil-loaded ifosfamide nanoemulsion in Ehrlich ascites carcinomabearing mice. <i>Tropical Journal of Pharmaceutical Research</i> , 2021 , 18, 1205-1211	0.8	2
38	The potential role of Fluoroquinolones in the management of Covid-19 a rapid review. <i>Journal of Advanced Pharmacy Education and Research</i> , 2021 , 11, 128-134		9
37	Doxorubicin supplemented with pravastatin in lipid nanoemulsion induces antineoplastic activity with limited hepatotoxicity and cardiotoxicity in tumor-bearing mice. <i>Asian Journal of Pharmaceutical Research and Health Care</i> , 2021 , 13, 17-29	0.3	
36	Combined with Ursolic Acid Attenuates Streptozotocin-Induced Diabetes through Insulin Secretion and Glycogen Storage. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 8565760	6.7	18
35	Incorporating ifosfamide into salvia oil-based nanoemulsion diminishes its nephrotoxicity in mice inoculated with tumor. <i>BiolImpacts</i> , 2020 , 10, 9-16	3.5	4
34	Bisoprolol responses (PK/PD) in hypertensive patients: A cytochrome P450 (CYP) 2D6 targeted polymorphism study. <i>Saudi Journal of Biological Sciences</i> , 2020 , 27, 2727-2732	4	4
33	Tetramethylpyrazine ameliorates indomethacin-induced gastric ulcer in rats: Impact on oxidative, inflammatory, and angiogenic machineries. <i>Saudi Pharmaceutical Journal</i> , 2020 , 28, 916-926	4.4	9
32	Incorporation of ifosfamide into various essential oils -based nanoemulsions ameliorates its apoptotic effect in the cancers cells. <i>Scientific Reports</i> , 2019 , 9, 695	4.9	10
31	Enhanced antitumour activity of doxorubicin and simvastatin combination loaded nanoemulsion treatment against a Swiss albino mouse model of Ehrlich ascites carcinoma. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2019 , 46, 496-505	3	8
30	Molecular designing, virtual screening and docking study of novel curcumin analogue as mutation (S769L and K846R) selective inhibitor for EGFR. <i>Saudi Journal of Biological Sciences</i> , 2019 , 26, 439-448	4	10
29	Modulation of doxorubicin-induced expression of the multidrug resistance gene in breast cancer cells by diltiazem and protection against cardiotoxicity in experimental animals. <i>Cancer Cell International</i> , 2019 , 19, 191	6.4	10
28	Dimethyl Sulfoxide Potentiates the Anticancer Activity of Cisplatin Against the Growth of Lung Cancer Cells. <i>International Journal of Pharmacology</i> , 2019 , 15, 586-592	0.7	2

27	Neuroprotective Role of Vitamin D3 Against Insulin Resistance and Diabetic Induced Memory Dysfunction in Rats. <i>International Journal of Pharmacology</i> , 2019 , 15, 724-730	0.7	1
26	Diltiazem potentiation of doxorubicin cytotoxicity and cellular uptake in human breast cancer cells. <i>Breast Cancer Management</i> , 2019 , 8, BMT31	0.7	5
25	Molecular docking and in vitro studies of soap nut trypsin inhibitor (SNTI) against phospholipase A isoforms in therapeutic intervention of inflammatory diseases. <i>International Journal of Biological Macromolecules</i> , 2018 , 114, 556-564	7.9	2
24	Ursolic acid rich <i>Ocimum sanctum</i> L leaf extract loaded nanostructured lipid carriers ameliorate adjuvant induced arthritis in rats by inhibition of COX-1, COX-2, TNF- α and IL-1: Pharmacological and docking studies. <i>PLoS ONE</i> , 2018 , 13, e0193451	3.7	18
23	A Synopsis on the Role of Human Papilloma Virus Infection in Cervical Cancer. <i>Current Drug Metabolism</i> , 2018 , 19, 798-805	3.5	6
22	Comparative biochemical and histopathological studies on the efficacy of metformin and <i>Nigella sativa</i> oil against thioacetamide-induced acute hepatorenal damage in rats. <i>Biomedical Research (Aligarh, India)</i> , 2018 , 29,	0	5
21	Comparative Biochemical and Histopathological Studies on the Efficacy of Metformin and Virgin Olive Oil against Streptozotocin-Induced Diabetes in Sprague-Dawley Rats. <i>Journal of Diabetes Research</i> , 2018 , 2018, 4692197	3.9	13
20	Characterization of the Antinociceptive Mechanisms of Khat Extract () in Mice. <i>Frontiers in Neurology</i> , 2017 , 8, 69	4.1	15
19	Enhancement of Efficacy and Reduced Toxicity of Cisplatin Through Self Nanoemulsifying Drug Delivery System (SNEDDS). <i>International Journal of Pharmacology</i> , 2017 , 13, 292-302	0.7	6
18	Effect of <i>Launaea procumbens</i> extract on oxidative marker, p53, and CYP 2E1: a randomized control study. <i>Food and Nutrition Research</i> , 2016 , 60, 29790	3.1	2
17	Benefits of Medication Antidote Signals for the Detection of Potential Adverse Drug Reactions over Contemporary Methods of Pharmacovigilance in Hospitalized Children. <i>International Journal of Pharmacology</i> , 2016 , 13, 64-73	0.7	1
16	Antitumor activity of doxorubicine-loaded nanoemulsion against Ehrlich ascites carcinoma-bearing mice. <i>Tropical Journal of Pharmaceutical Research</i> , 2016 , 15, 937	0.8	4
15	Protective effects of L. against lung injury induced by environmental toxin CCl in experimental rats. <i>Food and Nutrition Research</i> , 2016 , 60, 30433	3.1	3
14	KLF17 attenuates estrogen receptor β mediated signaling by impeding ER β function on chromatin and determines response to endocrine therapy. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2016 , 1859, 883-95	6	6
13	Chemosensitizing and nephroprotective effect of resveratrol in cisplatin -treated animals. <i>Cancer Cell International</i> , 2015 , 15, 6	6.4	28
12	Detection of adverse drug reactions by medication antidote signals and comparison of their sensitivity with common methods of ADR detection. <i>Saudi Pharmaceutical Journal</i> , 2015 , 23, 515-22	4.4	4
11	Antihyperglycemic Potential of <i>Grewia asiatica</i> Fruit Extract against Streptozotocin-Induced Hyperglycemia in Rats: Anti-Inflammatory and Antioxidant Mechanisms. <i>Oxidative Medicine and Cellular Longevity</i> , 2015 , 2015, 549743	6.7	15
10	Protective effects of <i>Carissa opaca</i> fruits against CCl ₄ -induced oxidative kidney lipid peroxidation and trauma in rat. <i>Food and Nutrition Research</i> , 2015 , 59, 28438	3.1	16

9	Tumor-suppressive p53 Signaling Empowers Metastatic Inhibitor KLF17-dependent Transcription to Overcome Tumorigenesis in Non-small Cell Lung Cancer. <i>Journal of Biological Chemistry</i> , 2015 , 290, 21336-51	5.4	17
8	Cardioprotective role of leaves extracts of <i>Carissa opaca</i> against CCL4 induced toxicity in rats. <i>BMC Research Notes</i> , 2014 , 7, 224	2.3	19
7	Amelioration of doxorubicin-induced cardiotoxicity by resveratrol. <i>Molecular Medicine Reports</i> , 2014 , 10, 1455-60	2.9	48
6	CCL4 induced genotoxicity and DNA oxidative damages in rats: hepatoprotective effect of <i>Sonchus arvensis</i> . <i>BMC Complementary and Alternative Medicine</i> , 2014 , 14, 452	4.7	43
5	Phytochemical screening and protective effects of <i>Trifolium alexandrinum</i> (L.) against free radical-induced stress in rats. <i>Food Science and Nutrition</i> , 2014 , 2, 751-7	3.2	12
4	Chemosensitizing and cardioprotective effects of resveratrol in doxorubicin- treated animals. <i>Cancer Cell International</i> , 2013 , 13, 52	6.4	49
3	Mechanisms of cardioprotective effect of aged garlic extract against Doxorubicin-induced cardiotoxicity. <i>Integrative Cancer Therapies</i> , 2012 , 11, 364-70	3	21
2	Aged garlic extract protects against doxorubicin-induced cardiotoxicity in rats. <i>Food and Chemical Toxicology</i> , 2010 , 48, 951-6	4.7	65
1	Cardioprotective Effect of Marine Astaxanthin on Doxorubicin-Induced Cardiotoxicity in Normal Rats. <i>Journal of Pharmaceutical Research International</i> , 1-11	2.5	3