

Nancy S Younis

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

570
citations

687335

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677123

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34
all docs

34
docs citations

34
times ranked

604
citing authors

#	ARTICLE	IF	CITATIONS
1	Cyanobacteria as Nanogold Factories: Chemical and Anti-Myocardial Infarction Properties of Gold Nanoparticles Synthesized by <i>Lyngbya majuscula</i> . <i>Marine Drugs</i> , 2018, 16, 217.	4.6	76
2	Protective Effect of Geraniol on Oxidative, Inflammatory and Apoptotic Alterations in Isoproterenol-Induced Cardiotoxicity: Role of the Keap1/Nrf2/HO-1 and PI3K/Akt/mTOR Pathways. <i>Antioxidants</i> , 2020, 9, 977.	5.1	50
3	Î²-Caryophyllene as a Potential Protective Agent Against Myocardial Injury: The Role of Toll-Like Receptors. <i>Molecules</i> , 2019, 24, 1929.	3.8	43
4	Ameliorative Effect of Linalool in Cisplatin-Induced Nephrotoxicity: The Role of HMGB1/TLR4/NF-Î²B and Nrf2/HO1 Pathways. <i>Biomolecules</i> , 2020, 10, 1488.	4.0	43
5	Mebendazole augments sensitivity to sorafenib by targeting MAPK and BCL-2 signalling in n-nitrosodiethylamine-induced murine hepatocellular carcinoma. <i>Scientific Reports</i> , 2019, 9, 19095.	3.3	38
6	Enhancement of Curcumin Anti-Inflammatory Effect via Formulation into Myrrh Oil-Based Nanoemulgel. <i>Polymers</i> , 2021, 13, 577.	4.5	29
7	Green Synthesis of Silver Nanoparticles by the Cyanobacteria <i>Synechocystis</i> sp.: Characterization, Antimicrobial and Diabetic Wound-Healing Actions. <i>Marine Drugs</i> , 2022, 20, 56.	4.6	28
8	Vanillin augments liver regeneration effectively in Thioacetamide induced liver fibrosis rat model. <i>Life Sciences</i> , 2021, 286, 120036.	4.3	20
9	Geraniol Averts Methotrexate-Induced Acute Kidney Injury via Keap1/Nrf2/HO-1 and MAPK/NF-Î²B Pathways. <i>Current Issues in Molecular Biology</i> , 2021, 43, 1741-1755.	2.4	19
10	Enhancement of Anti-Inflammatory Activity of Optimized Niosomal Colchicine Loaded into Jojoba Oil-Based Emulgel Using Response Surface Methodology. <i>Gels</i> , 2022, 8, 16.	4.5	17
11	Cyanobacteria as Nanogold Factories II: Chemical Reactivity and anti-Myocardial Infraction Properties of Customized Gold Nanoparticles Biosynthesized by <i>Cyanothece</i> sp.. <i>Marine Drugs</i> , 2019, 17, 402.	4.6	16
12	Public Understanding and Awareness of Isotretinoin Use and Safety in Al Ahsa, Eastern Saudi Arabia. <i>Therapeutic Innovation and Regulatory Science</i> , 2019, 53, 618-622.	1.6	16
13	Geraniol isolated from lemon grass to mitigate doxorubicin-induced cardiotoxicity through Nrf2 and NF-Î²B signaling. <i>Chemico-Biological Interactions</i> , 2021, 347, 109599.	4.0	14
14	Cardioprotective Effect of Linalool against Isoproterenol-Induced Myocardial Infarction. <i>Life</i> , 2021, 11, 120.	2.4	13
15	The Protective Effect of Anethole against Renal Ischemia/Reperfusion: The Role of the TLR2,4/MYD88/NF-Î²B Pathway. <i>Antioxidants</i> , 2022, 11, 535.	5.1	12
16	Protective effects of myrrh essential oil on isoproterenol-induced myocardial infarction in rats through antioxidant, anti-inflammatory, Nrf2/HO-1 and apoptotic pathways. <i>Journal of Ethnopharmacology</i> , 2021, 270, 113793.	4.1	11
17	D-Limonene mitigate myocardial injury in rats through MAPK/ERK/NF-Î²B pathway inhibition. <i>Korean Journal of Physiology and Pharmacology</i> , 2020, 24, 259-266.	1.2	10
18	Silver nanoparticles green synthesis via cyanobacterium <i>Phormidium</i> sp.: characterization, wound healing, antioxidant, antibacterial, and anti-inflammatory activities. <i>European Review for Medical and Pharmacological Sciences</i> , 2021, 25, 3083-3096.	0.7	10

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19	Antidiabetic Activity of Dihydropyrimidine Scaffolds and Structural Insight by Single Crystal X-ray Studies. <i>Medicinal Chemistry</i> , 2020, 16, 996-1003.	1.5	9
20	The Protective Role of Celastrol in Renal Ischemia-Reperfusion Injury by Activating Nrf2/HO-1, PI3K/AKT Signaling Pathways, Modulating NF- κ B Signaling Pathways, and Inhibiting ERK Phosphorylation. <i>Cell Biochemistry and Biophysics</i> , 2022, 80, 191-202.	1.8	9
21	Doxorubicin-Induced Cardiac Abnormalities in Rats: Attenuation via Sandalwood Oil. <i>Pharmacology</i> , 2020, 105, 522-530.	2.2	8
22	Chemistry, anti-diabetic activity and structural analysis of substituted dihydropyrimidine analogues. <i>Journal of Molecular Structure</i> , 2021, 1227, 129412.	3.6	8
23	Sandalwood oil neuroprotective effects on middle cerebral artery occlusion model of ischemic brain stroke. <i>Pharmacognosy Magazine</i> , 2020, 16, 117.	0.6	6
24	Evaluating Antimicrobial Activity and Wound Healing Effect of Rod-Shaped Nanoparticles. <i>Polymers</i> , 2022, 14, 2637.	4.5	6
25	Dual PI3K/Akt Inhibitors Bearing Coumarin-Thiazolidine Pharmacophores as Potential Apoptosis Inducers in MCF-7 Cells. <i>Pharmaceuticals</i> , 2022, 15, 428.	3.8	5
26	$\hat{\imath}^2$ -Caryophyllene Ameliorates Cyclophosphamide Induced Cardiac Injury: The Association of TLR4/NF $\hat{\imath}^{\text{B}}$ and Nrf2/HO1/NQO1 Pathways. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 133.	1.6	5
27	In Vitro Anticancer Activity Screening of Novel Fused Thiophene Derivatives as VEGFR-2/AKT Dual Inhibitors and Apoptosis Inducers. <i>Pharmaceuticals</i> , 2022, 15, 700.	3.8	5
28	Exenatide Attenuation of Cardiac Rhythm Abnormalities and Blood Pressure Changes Induced by Doxorubicin in Rats. <i>International Journal of Pharmacology</i> , 2017, 13, 1098-1102.	0.3	4
29	Anethole's effects against myocardial infarction: The role of TLR4/NF $\hat{\imath}^{\text{B}}$ and Nrf2/HO1 pathways. <i>Chemico-Biological Interactions</i> , 2022, 360, 109947.	4.0	4
30	Protective mechanisms of piperine against acetaminophen-induced hepatotoxicity may be mediated through TGFBRAP1. <i>European Review for Medical and Pharmacological Sciences</i> , 2020, 24, 10169-10180.	0.7	3
31	Identification of epilepsy concomitant candidate genes recognized in Saudi epileptic patients.. <i>European Review for Medical and Pharmacological Sciences</i> , 2022, 26, 2143-2157.	0.7	3
32	Silver Nanoparticle Production by the Cyanobacterium <i>Cyanothece</i> sp.: De Novo Manipulation of Nano-Biosynthesis by Phytohormones. <i>Life</i> , 2022, 12, 139.	2.4	2
33	Potential genetic biomarker of Saudi Arabian patients with colorectal cancer.. <i>European Review for Medical and Pharmacological Sciences</i> , 2022, 26, 3109-3126.	0.7	2