

Enas Mahmoud Moustafa

List of Publications by Citations

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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.

21
papers

112
citations

6
h-index

10
g-index

23
ext. papers

158
ext. citations

2.5
avg, IF

3.52
L-index

#	Paper	IF	Citations
21	Protective effect of rutin against brain injury induced by acrylamide or gamma radiation: role of PI3K/AKT/GSK-3 β /NRF-2 signalling pathway. <i>Archives of Physiology and Biochemistry</i> , 2018 , 124, 185-193	2.2	36
20	Synergistic effect of Ebselen and gamma radiation on breast cancer cells. <i>International Journal of Radiation Biology</i> , 2017 , 93, 784-792	2.9	15
19	Beta-sitosterol upregulated paraoxonase-1 via peroxisome proliferator-activated receptor- γ in irradiated rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017 , 95, 661-666	2.4	14
18	Suppression of inflammatory cascades via novel cinnamic acid nanoparticles in acute hepatitis rat model. <i>Archives of Biochemistry and Biophysics</i> , 2020 , 696, 108658	4.1	7
17	Boswellic acid protects against Bisphenol-A and gamma radiation induced hepatic steatosis and cardiac remodelling in rats: role of hepatic PPAR- γ /P38 and cardiac Calcineurin-A/NFATc1/P38 pathways. <i>Archives of Physiology and Biochemistry</i> , 2020 , 1-19	2.2	7
16	Boswellic acid disables signal transduction of IL-6-STAT-3 in Ehrlich ascites tumor bearing irradiated mice. <i>Biochemistry and Cell Biology</i> , 2016 , 94, 307-13	3.6	7
15	Methylsulfonylmethane inhibits lung fibrosis progression, inflammatory response, and epithelial-mesenchymal transition via the transforming growth factor- β /SMAD2/3 pathway in rats exposed to both γ radiation and Bisphenol-A. <i>Toxin Reviews</i> , 2020 , 1-10	2.3	4
14	Crosstalk between ER-stress and apoptosis in irradiated HepG2 cells with gemcitabine: implication of PI3K/AKT and I κ B/NF- κ B signaling pathways. <i>Journal of Radiation Research and Applied Sciences</i> , 2020 , 13, 144-154	1.5	4
13	Gallium Nanoparticle-Mediated Reduction of Brain Specific Serine Protease-4 in an Experimental Metastatic Cancer Model. <i>Asian Pacific Journal of Cancer Prevention</i> , 2017 , 18, 895-903	1.7	4
12	Canagliflozin, a SGLT-2 inhibitor, relieves ER stress, modulates autophagy and induces apoptosis in irradiated HepG2 cells: Signal transduction between PI3K/AKT/GSK-3 β /mTOR and Wnt/ β catenin pathways; .. <i>Journal of Cancer Research and Therapeutics</i> , 2021 , 17, 1404-1418	1.2	4
11	Modulation of the Nitric Oxide/BH4 Pathway Protects Against Irradiation-Induced Neuronal Damage. <i>Neurochemical Research</i> , 2021 , 46, 1641-1658	4.6	2
10	Mangosteen Hinders Gamma Radiation-Mediated Oxidative Stress and Liver Injury by Down-Regulating TNF- α /NF- κ B and Pro-Fibrotic Factor TGF- β 1 Inducing Inflammatory Signaling. <i>Dose-Response</i> , 2021 , 19, 15593258211025190	2.3	2
9	The role of Garcinol in abrogating cyclophosphamide/radiation nephrotoxicity via suppressing Mincle/Syk/NF- κ B signaling pathway. <i>Toxin Reviews</i> , 2020 , 1-12	2.3	1
8	Statin Alter Expression of STAT-3 and β Catenin Signal Molecules in Gamma Irradiated Model of Carcinoma. <i>International Journal of Cancer Research</i> , 2017 , 13, 41-50	0.2	1
7	Icariin Promote Stem Cells Regeneration and Repair Acinar Cells in L-arginine / Radiation -Inducing Chronic Pancreatitis in Rats. <i>Dose-Response</i> , 2020 , 18, 1559325820970810	2.3	1
6	Pterostilbene Inhibits Dyslipidemia-Induced Activation of Progenitor Adipose Gene Under High-Fat Diet and Radiation Stressor. <i>Natural Product Communications</i> , 2021 , 16, 1934578X2110012	0.9	1
5	The impact of citicoline on brain injury in rats subjected to head irradiation. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 9742-9752	5.1	1

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| 4 | Piceatannol promotes hepatic and renal AMPK/SIRT1/PGC-1 β mitochondrial pathway in rats exposed to reserpine or gamma-radiation. <i>International Journal of Immunopathology and Pharmacology</i> , 2021 , 35, 20587384211016194 | 3 | 1 |
| 3 | Curative role of mesenchymal stromal cells in chronic pancreatitis: Modulation of MAPK and TGF- β /SMAD factors. <i>International Journal of Immunopathology and Pharmacology</i> , 2021 , 35, 20587384211054036 | 3 | 0 |
| 2 | <i>Withania somnifera</i> Modulates Radiation-Induced Generation of Lung Cancer Stem Cells via Restraining the Hedgehog Signaling Factors.. <i>Dose-Response</i> , 2022 , 20, 15593258221076711 | 2.3 | 0 |
| 1 | Bisphenol-A/Radiation mediated inflammatory response activates EGFR/KRAS/ERK1/2 signaling pathway leads to lung carcinogenesis incidence.. <i>International Journal of Immunopathology and Pharmacology</i> , 2022 , 36, 3946320221092918 | 3 | 0 |