## Enas Mahmoud Moustafa

## 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.

6 112 10 21 h-index g-index papers citations 158 23 2.5 3.52 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
21	Withania somnifera Modulates Radiation-Induced Generation of Lung Cancer Stem Cells via Restraining the Hedgehog Signaling Factors <i>Dose-Response</i> , <b>2022</b> , 20, 15593258221076711	2.3	O
20	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> , <b>2022</b> , 36, 3946320221092918	3	
19	Curative role of mesenchymal stromal cells in chronic pancreatitis: Modulation of MAPK and TGF-II/SMAD factors. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2021</b> , 35, 205873842	1∳1054	1036
18	Modulation of the Nitric Oxide/BH4 Pathway Protects Against Irradiation-Induced Neuronal Damage. <i>Neurochemical Research</i> , <b>2021</b> , 46, 1641-1658	4.6	2
17	Pterostilbene Inhibits Dyslipidemia-Induced Activation of Progenitor Adipose Gene Under High-Fat Diet and Radiation Stressor. <i>Natural Product Communications</i> , <b>2021</b> , 16, 1934578X2110012	0.9	1
16	Mangosteen Hinders Gamma Radiation-Mediated Oxidative Stress and Liver Injury by Down-Regulating TNF-[NF-B and Pro-Fibrotic Factor TGF-II Inducing Inflammatory Signaling. <i>Dose-Response</i> , <b>2021</b> , 19, 15593258211025190	2.3	2
15	The impact of citicoline on brain injury in rats subjected to head irradiation. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 9742-9752	5.1	1
14	Canagliflozin, a SGLT-2 inhibitor, relieves ER stress, modulates autophagy and induces apoptosis in irradiated HepG2 cells: Signal transduction between PI3K/AKT/GSK-3/mTOR and Wnt/Etatenin pathways; Journal of Cancer Research and Therapeutics, 2021, 17, 1404-1418	1.2	4
13	Piceatannol promotes hepatic and renal AMPK/SIRT1/PGC-1[mitochondrial pathway in rats exposed to reserpine or gamma-radiation. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2021</b> , 35, 20587384211016194	3	1
12	Suppression of inflammatory cascades via novel cinnamic acid nanoparticles in acute hepatitis rat model. <i>Archives of Biochemistry and Biophysics</i> , <b>2020</b> , 696, 108658	4.1	7
11	The role of Garcinol in abrogating cyclophosphamide/radiation nephrotoxicity via suppressing Mincle/Syk/NF- <b>B</b> signaling pathway. <i>Toxin Reviews</i> , <b>2020</b> , 1-12	2.3	1
10	Methylsulfonylmethane inhibits lung fibrosis progression, inflammatory response, and epithelial-mesenchymal transition via the transforming growth factor-11/SMAD2/3 pathway in rats exposed to both Eradiation and Bisphenol-A. <i>Toxin Reviews</i> , <b>2020</b> , 1-10	2.3	4
9	Crosstalk between ER-stress and apoptosis in irradiated HepG2 cells with gemcitabine: implication of PI3K/AKT and IB/NF-B signaling pathways. <i>Journal of Radiation Research and Applied Sciences</i> , <b>2020</b> , 13, 144-154	1.5	4
8	Boswellic acid protects against Bisphenol-A and gamma radiation induced hepatic steatosis and cardiac remodelling in rats: role of hepatic PPAR-IP38 and cardiac Calcineurin-A/NFATc1/P38 pathways. <i>Archives of Physiology and Biochemistry</i> , <b>2020</b> , 1-19	2.2	7
7	Icariin Promote Stem Cells Regeneration and Repair Acinar Cells in L-arginine / Radiation -Inducing Chronic Pancreatitis in Rats. <i>Dose-Response</i> , <b>2020</b> , 18, 1559325820970810	2.3	1
6	Protective effect of rutin against brain injury induced by acrylamide or gamma radiation: role of PI3K/AKT/GSK-3/INRF-2 signalling pathway. <i>Archives of Physiology and Biochemistry</i> , <b>2018</b> , 124, 185-193	2.2	36
5	Beta-sitosterol upregulated paraoxonase-1 via peroxisome proliferator-activated receptor-lin irradiated rats. <i>Canadian Journal of Physiology and Pharmacology</i> , <b>2017</b> , 95, 661-666	2.4	14

## LIST OF PUBLICATIONS

4	Synergistic effect of Ebselen and gamma radiation on breast cancer cells. <i>International Journal of Radiation Biology</i> , <b>2017</b> , 93, 784-792	2.9	15
3	Gallium Nanoparticle-Mediated Reduction of Brain Specific Serine Protease-4 in an Experimental Metastatic Cancer Model. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2017</b> , 18, 895-903	1.7	4
2	Statin Alter Expression of STAT-3 and Ecatenin Signal Molecules in Gamma Irradiated Model of Carcinoma. <i>International Journal of Cancer Research</i> , <b>2017</b> , 13, 41-50	0.2	1
1	Boswellic acid disables signal transduction of IL-6-STAT-3 in Ehrlich ascites tumor bearing irradiated mice. <i>Biochemistry and Cell Biology</i> , <b>2016</b> , 94, 307-13	3.6	7