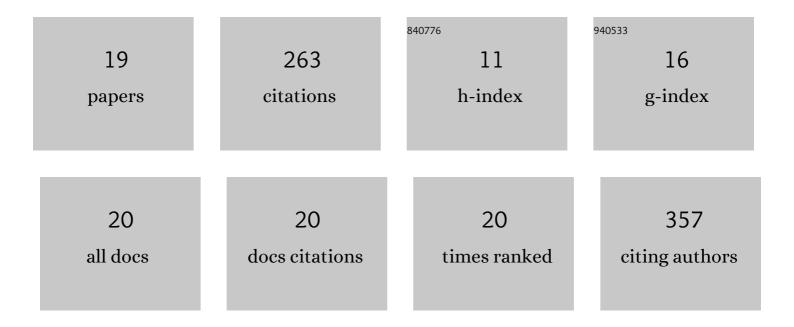
## Mahdi Ghatrehsamani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9132152/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Designing a novel multi‑epitope vaccine against Ebola virus using reverse vaccinology approach. Scientific Reports, 2022, 12, 7757.	3.3	19
2	Molecular effects of genistein, as a potential anticancer agent, on CXCR-4 and VEGF pathway in acute lymphoblastic leukemia. Molecular Biology Reports, 2022, 49, 4161-4170.	2.3	1
3	The relation between the ghrelin receptor and FOXP3 in bladder cancer. Biotechnic and Histochemistry, 2021, 96, 287-295.	1.3	4
4	Ghrelin induces autophagy and CXCR4 expression via the SIRT1/AMPK axis in lymphoblastic leukemia cell lines. Cellular Signalling, 2020, 66, 109492.	3.6	22
5	The beneficial role of SIRT1 activator on chemo- and radiosensitization of breast cancer cells in response to IL-6. Molecular Biology Reports, 2020, 47, 129-139.	2.3	4
6	Role of oxidative stress and antioxidant therapy in acute and chronic phases of sulfur mustard injuries: a review. Cutaneous and Ocular Toxicology, 2019, 38, 9-17.	1.3	17
7	Targeting the phosphoinositide 3-kinase/AKT pathways by small molecules and natural compounds as a therapeutic approach for breast cancer cells. Molecular Biology Reports, 2019, 46, 4809-4816.	2.3	13
8	A review on proteomics analysis to reveal biological pathways and predictive proteins in sulfur mustard exposed patients: roles of inflammation and oxidative stress. Inhalation Toxicology, 2019, 31, 3-11.	1.6	16
9	Improvement in infected wound healing in type 1 diabetic rat by the synergistic effect of photobiomodulation therapy and conditioned medium. Journal of Cellular Biochemistry, 2019, 120, 9906-9916.	2.6	29
10	SRT1720, a potential sensitizer for radiotherapy and cytotoxicity effects of NVB-BEZ235 in metastatic breast cancer cells. Pathology Research and Practice, 2018, 214, 889-895.	2.3	17
11	Alteration in CD8 <sup>+</sup> T cell subsets in enterovirusâ€infected patients: An alarming factor for type 1 diabetes mellitus. Kaohsiung Journal of Medical Sciences, 2018, 34, 274-280.	1.9	6
12	Evaluation of the Effects of Photobiomodulation on Partial Osteotomy in Streptozotocin-Induced Diabetes in Rats. Photomedicine and Laser Surgery, 2018, 36, 406-414.	2.0	5
13	Cellular and molecular mechanisms of sulfur mustard toxicity on spermatozoa and male fertility. Toxicology Research, 2018, 7, 1029-1035.	2.1	5
14	Synergistic antitumor effect of NVP-BEZ235 and CAPE on MDA-MB-231 breast cancer cells. Biomedicine and Pharmacotherapy, 2017, 92, 39-45.	5.6	13
15	Evaluation of the effects of photobiomodulation on vertebras in two rat models of experimental osteoporosis. Lasers in Medical Science, 2017, 32, 1545-1560.	2.1	12
16	Evaluation of sHLA-G levels in serum of patients with prostate cancer identify as a potential of tumor marker. Anatomy and Cell Biology, 2017, 50, 69.	1.0	4
17	Evaluation of the effects of pulsed wave LLLT on tibial diaphysis in two rat models of experimental osteoporosis, as examined by stereological and real-time PCR gene expression analyses. Lasers in Medical Science, 2016, 31, 721-732.	2.1	25
18	An evaluation of the effect of pulsed wave low-level laser therapy on the biomechanical properties of the vertebral body in two experimental osteoporosis rat models. Lasers in Medical Science, 2016, 31, 305-314.	2.1	11

#	Article	IF	CITATIONS
19	Edaravone leads to proteome changes indicative of neuronal cell protection in response to oxidative stress. Neurochemistry International, 2015, 90, 134-141.	3.8	38