

# Seyed Mostafa Mir

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3864410/publications.pdf>

Version: 2024-02-01

15  
papers

457  
citations

1040056

9  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1239  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	27.8	161
2	Nanocrystalline cellulose: Preparation, physicochemical properties, and applications in drug delivery systems. <i>International Journal of Biological Macromolecules</i> , 2019, 133, 850-859.	7.5	81
3	Melatonin and doxorubicin co-delivered via a functionalized graphene-dendrimeric system enhances apoptosis of osteosarcoma cells. <i>Materials Science and Engineering C</i> , 2021, 119, 111554.	7.3	45
4	An investigation of the effects of curcumin on iron overload, hepcidin level, and liver function in $\beta$ -thalassemia major patients: A double-blind randomized controlled clinical trial. <i>Phytotherapy Research</i> , 2018, 32, 1828-1835.	5.8	39
5	miRNA-29a reverses P-glycoprotein-mediated drug resistance and inhibits proliferation via up-regulation of PTEN in colon cancer cells. <i>European Journal of Pharmacology</i> , 2020, 880, 173138.	3.5	32
6	MicroRNAs, DNA damage response and ageing. <i>Biogerontology</i> , 2020, 21, 275-291.	3.9	27
7	Suppression of p53R2 gene expression with specific siRNA sensitizes HepG2 cells to doxorubicin. <i>Gene</i> , 2018, 642, 249-255.	2.2	25
8	Melatonin: A smart molecule in the DNA repair system. <i>Cell Biochemistry and Function</i> , 2022, 40, 4-16.	2.9	10
9	Oncostatic activities of melatonin: Roles in cell cycle, apoptosis, and autophagy [Biochimie 200 (2022) 44-59]. <i>Biochimie</i> , 2022, 200, 44-59.	2.6	10
10	Oncostatic activities of melatonin: Roles in cell cycle, apoptosis, and autophagy. <i>Biochimie</i> , 2022, 202, 34-48.	2.6	10
11	The Sensitization of Melatonin in Osteosarcoma Cells by Suppression of Anti-Apoptotic Proteins. <i>Pharmaceutical Sciences</i> , 2020, 26, 159-164.	0.2	6
12	The clinical significance of VDR and WIFI downregulation in colorectal cancer tissue. <i>Gene Reports</i> , 2020, 20, 100762.	0.8	3
13	Human T- Lymphotropic Virus Type 1 in Blood Donors from Babol County Blood Transfusion Center: A Pilot Study From Northern Iran. <i>Jundishapur Journal of Microbiology</i> , 2017, 10, .	0.5	3
14	Evaluation of biochemical characteristics of 183 COVID-19 patients: A retrospective study. <i>Gene Reports</i> , 2022, 26, 101448.	0.8	3
15	Serum level of melatonin in patients with osteoarthritis and its relation with 8-hydroxy-2-deoxyguanosine and vitamin D. <i>Journal of Research in Clinical Medicine</i> , 2020, 8, 34-34.	0.1	2