

# Elham Abdollahi

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

1,110  
citations

516710

16  
h-index

414414

32  
g-index

32  
all docs

32  
docs citations

32  
times ranked

1869  
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutic effects of curcumin in inflammatory and immune-mediated diseases: A nature-made jack-of-all-trades?. <i>Journal of Cellular Physiology</i> , 2018, 233, 830-848.	4.1	209
2	Curcumin: A natural modulator of immune cells in systemic lupus erythematosus. <i>Autoimmunity Reviews</i> , 2018, 17, 125-135.	5.8	142
3	A Review on the Pharmacology and Toxicology of Steviol Glycosides Extracted from <i>Stevia rebaudiana</i> . <i>Current Pharmaceutical Design</i> , 2017, 23, 1616-1622.	1.9	102
4	HLA, Immune Response, and Susceptibility to COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 601886.	4.8	72
5	Curcumin as a potential modulator of M1 and M2 macrophages: new insights in atherosclerosis therapy. <i>Heart Failure Reviews</i> , 2019, 24, 399-409.	3.9	68
6	Altered Expression of MicroRNAs in Rheumatoid Arthritis. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 478-487.	2.6	63
7	The novel role of pyrvinium in cancer therapy. <i>Journal of Cellular Physiology</i> , 2018, 233, 2871-2881.	4.1	57
8	Exosomes: Effectual players in rheumatoid arthritis. <i>Autoimmunity Reviews</i> , 2020, 19, 102511.	5.8	55
9	Protective role of R381Q (rs11209026) polymorphism in <i>IL-23R</i> gene in immune-mediated diseases: A comprehensive review. <i>Journal of Immunotoxicology</i> , 2016, 13, 286-300.	1.7	41
10	The Impact of Immune Cell-derived Exosomes on Immune Response Initiation and Immune System Function. <i>Current Pharmaceutical Design</i> , 2021, 27, 197-205.	1.9	36
11	Modulatory effects of curcumin on the atherogenic activities of inflammatory monocytes: Evidence from in vitro and animal models of human atherosclerosis. <i>BioFactors</i> , 2020, 46, 341-355.	5.4	29
12	The molecular mechanisms of curcumin's inhibitory effects on cancer stem cells. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 4739-4747.	2.6	27
13	Synthesis, crystal structure of novel unsymmetrical heterocyclic Schiff base Ni(II)/V(IV) complexes: Investigation of DNA binding, protein binding and in vitro cytotoxic activity. <i>Inorganica Chimica Acta</i> , 2019, 488, 182-194.	2.4	25
14	A Pd(II) complex derived from pyridine-2-carbaldehyde oxime ligand: Synthesis, characterization, DNA and BSA interaction studies and in vitro anticancer activity. <i>Journal of Molecular Structure</i> , 2020, 1219, 128479.	3.6	24
15	Association between lower frequency of R381Q variant (rs11209026) in IL-23 receptor gene and increased risk of recurrent spontaneous abortion (RSA). <i>Journal of Immunotoxicology</i> , 2015, 12, 317-321.	1.7	21
16	The potential therapeutic effects of curcumin on pregnancy complications: Novel insights into reproductive medicine. <i>IUBMB Life</i> , 2020, 72, 2572-2583.	3.4	18
17	Novel fluorescence palladium-alkoxime complexes: Synthesis, characterization, DNA/BSA spectroscopic and docking studies, evaluation of cytotoxicity and DNA cleavage mechanism. <i>Journal of Molecular Structure</i> , 2020, 1206, 127595.	3.6	16
18	Phytochemical Analysis and Cytotoxicity Evaluation of <i>Kelussia odoratissima</i> Mozaff.. <i>JAMS Journal of Acupuncture and Meridian Studies</i> , 2017, 10, 180-186.	0.7	14

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19	Adoptive transfer of Tregs: A novel strategy for cell-based immunotherapy in spontaneous abortion: Lessons from experimental models. <i>International Immunopharmacology</i> , 2021, 90, 107195.	3.8	12
20	Association of the IL4R single-nucleotide polymorphism I50V with recurrent spontaneous abortion (RSA). <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 851-856.	2.5	10
21	Unfolded protein response-mediated modulation of mesenchymal stem cells. <i>IUBMB Life</i> , 2020, 72, 187-197.	3.4	9
22	Cognitive enhancing of pineapple extract and juice in scopolamine-induced amnesia in mice. <i>Research in Pharmaceutical Sciences</i> , 2017, 12, 257.	1.8	8
23	Experimental and theoretical studies of Palladium-hydrazide complexes' interaction with DNA and BSA, in vitro cytotoxicity activity and plasmid cleavage ability. <i>Computational Biology and Chemistry</i> , 2021, 91, 107435.	2.3	7
24	Evaluation of 1,25(OH)2D3 Effects on FOXP3, ROR- $\gamma$ t, GITR, and CTLA-4 Gene Expression in the PBMCs of Vitamin D-Deficient Women with Unexplained Recurrent Pregnancy Loss (URPL). <i>Iranian Biomedical Journal</i> , 2020, 24, 290-300.	0.7	7
25	Evaluation of the Effects of 1,25 Vitamin D3 on Regulatory T Cells and T Helper 17 Cells in Vitamin D-deficient Women with Unexplained Recurrent Pregnancy Loss. <i>Current Molecular Pharmacology</i> , 2020, 13, 306-317.	1.5	7
26	Antiproliferative activity of morpholine-based compounds on MCF-7 breast cancer, colon carcinoma C26, and normal fibroblast NIH-3T3 cell lines and study of their binding affinity to calf thymus-DNA and bovine serum albumin. <i>Journal of Biomolecular Structure and Dynamics</i> , 2019, 37, 3788-3802.	3.5	6
27	The Immune Response and Effectiveness of COVID-19 Therapies. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1321, 115-126.	1.6	6
28	Impact of PCSK9 Immunization on Glycemic Indices in Diabetic Rats. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-11.	2.3	5
29	Immunomodulatory Therapeutic Effects of Curcumin on M1/M2 Macrophage Polarization in Inflammatory Diseases. <i>Current Molecular Pharmacology</i> , 2023, 16, 2-14.	1.5	5
30	Negatively-charged Liposome Nanoparticles Can Prevent Dyslipidemia and Atherosclerosis Progression in the Rabbit Model. <i>Current Vascular Pharmacology</i> , 2022, 20, 69-76.	1.7	4
31	The therapeutic potential of regulatory T cells in reducing cardiovascular complications in patients with severe COVID-19. <i>Life Sciences</i> , 2022, 294, 120392.	4.3	3
32	Evaluation of the Effects of 1,25VitD3 on Inflammatory Responses and IL-25 Expression. <i>Frontiers in Genetics</i> , 2021, 12, 779494.	2.3	2