

# Fatemeh Kheradmand

## List of Publications by Year in descending order

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34  
papers

356  
citations

840119

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839053

18  
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35  
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35  
docs citations

35  
times ranked

519  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zinc attenuates ethanol-induced Sertoli cell toxicity and apoptosis through caspase-3 mediated pathways. <i>Reproductive Toxicology</i> , 2016, 61, 97-103.	1.3	39
2	Increased hepatic FAT/CD36, PTP1B and decreased HNF4A expression contributes to dyslipidemia associated with ethanol-induced liver dysfunction: Rescue effect of ginger extract. <i>Biomedicine and Pharmacotherapy</i> , 2018, 105, 144-150.	2.5	30
3	Altered Concentrations of Copper, Zinc, and Iron are Associated With Increased Levels of Glycated Hemoglobin in Patients With Type 2 Diabetes Mellitus and Their First-Degree Relatives. <i>International Journal of Endocrinology and Metabolism</i> , 2016, 14, e33273.	0.3	29
4	Cytotoxic effects of the newly-developed chemotherapeutic agents 17-AAG in combination with oxaliplatin and capecitabine in colorectal cancer cell lines. <i>Research in Pharmaceutical Sciences</i> , 2017, 12, 517.	0.6	28
5	A molecular basis for the synergy between 17-allylamino-17-demethoxy geldanamycin with Capecitabine and Irinotecan in human colorectal cancer cells through VEGF and MMP-9 gene expression. <i>Gene</i> , 2019, 684, 30-38.	1.0	23
6	Oxidative Stress Response in Patients Infected by Diverse Hepatitis C Virus Genotypes. <i>Hepatitis Monthly</i> , 2015, 15, e22069.	0.1	21
7	An Evaluation of Two-Step Techniques for Positive-Unlabeled Learning in Text Classification. <i>International Journal of Computer Applications Technology and Research</i> , 2014, 3, 592-594.	0.1	18
8	Crocetin promotes angiogenesis in human endothelial cells through PI3K-Akt-eNOS signaling pathway. <i>EXCLI Journal</i> , 2019, 18, 936-949.	0.5	17
9	Imatinib and its combination with 2,5-dimethyl-celecoxib induces apoptosis of human HT-29 colorectal cancer cells. <i>Research in Pharmaceutical Sciences</i> , 2017, 12, 67.	0.6	14
10	The effects of propofol-midazolam-ketamine co-induction on hemodynamic changes and catecholamine response. <i>Journal of Clinical Anesthesia</i> , 2014, 26, 628-633.	0.7	13
11	Ginger extract mitigates ethanol-induced changes of alpha and beta myosin heavy chain isoforms gene expression and oxidative stress in the heart of male wistar rats. <i>DNA Repair</i> , 2017, 57, 45-49.	1.3	12
12	Dihydropyrimidine Dehydrogenase Levels in Colorectal Cancer Cells Treated with a Combination of Heat Shock Protein 90 Inhibitor and Oxaliplatin or Capecitabine. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 439-444.	0.6	11
13	The potential effects of hemp seed/evening primrose oils on the mammalian target of rapamycin complex 1 and interferon-gamma genes expression in experimental autoimmune encephalomyelitis. <i>Research in Pharmaceutical Sciences</i> , 2018, 13, 523.	0.6	11
14	Nandrolone administration with or without strenuous exercise promotes overexpression of nephrin and podocin genes and induces structural and functional alterations in the kidneys of rats. <i>Toxicology Letters</i> , 2018, 282, 147-153.	0.4	10
15	Nicotinic acetylcholine receptors in chemotherapeutic drugs resistance: An emerging targeting candidate. <i>Life Sciences</i> , 2021, 278, 119557.	2.0	10
16	Crocetin suppresses the growth and migration in HCT-116 human colorectal cancer cells by activating the p-38 MAPK signaling pathway. <i>Research in Pharmaceutical Sciences</i> , 2020, 15, 592.	0.6	10
17	Long-term ethanol consumption promotes changes in Î²-defensin isoform gene expression and induces structural changes and oxidative DNA damage to the epididymis of rats. <i>Molecular Reproduction and Development</i> , 2019, 86, 624-631.	1.0	8
18	Nandrolone administration with or without strenuous exercise increases cardiac fatal genes overexpression, calcium/calmodulin-dependent protein kinaseII, and monoamine oxidase activities and enhances blood pressure in adult wistar rats. <i>Gene</i> , 2019, 697, 131-137.	1.0	8

#	ARTICLE	IF	CITATIONS
19	Regulatory effects of hemp seed/evening primrose oil supplement in comparison with rapamycin on the expression of the mammalian target of rapamycin-complex 2 and interleukin-10 genes in experimental autoimmune encephalomyelitis. <i>Research in Pharmaceutical Sciences</i> , 2019, 14, 36.	0.6	7
20	Chronic ethanol ingestion induces glomerular filtration barrier proteins genes expression alteration and increases matrix metalloproteinases activity in the kidney of rats. <i>Interventional Medicine &amp; Applied Science</i> , 2018, 10, 171-177.	0.2	6
21	Lupeol synergizes with doxorubicin to induce anti-proliferative and apoptotic effects on breast cancer cells. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2022, 30, 103-115.	0.9	6
22	Chronic ethanol increases calcium/calmodulin-dependent protein kinase $\beta$ gene expression and decreases monoamine oxidase amount in rat heart muscles: Rescue effect of <i>Zingiber officinale</i> (ginger) extract. <i>Anatolian Journal of Cardiology</i> , 2018, 19, 19-26.	0.5	5
23	Imatinib alters cell viability but not growth factors levels in TM4 Sertoli cells. <i>International Journal of Reproductive BioMedicine</i> , 2016, 14, 577-582.	0.5	5
24	Cytotoxic effect of 2, 5-dimethyl-celecoxib as a structural analog of celecoxib on human colorectal cancer (HT-29) cell line. <i>Cellular and Molecular Biology</i> , 2018, 64, 8.	0.3	3
25	Hemp seed/evening primrose oil affects expression of STAT3, IL-17, and FOXP3+ in experimental autoimmune encephalomyelitis. <i>Research in Pharmaceutical Sciences</i> , 2019, 14, 146.	0.6	3
26	The Effects of Imatinib Mesylate on Cellular Viability, Platelet Derived Growth Factor and Stem Cell Factor in Mouse Testicular Normal Leydig Cells. <i>Journal of Reproduction and Infertility</i> , 2016, 17, 82-7.	1.0	2
27	Combination effects of capecitabine, irinotecan and 17-AAG on colorectal cancer cell line (HT-29). <i>Annals of Medicine and Surgery</i> , 2022, 78, .	0.5	2
28	ABO-Rh blood groups distribution in cardiac syndrome X patients. <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2012, 3, 197-199.	0.1	1
29	An Evaluation of Feature Selection Methods for Positive-Unlabeled Learning in Text Classification. <i>International Journal of Computer Applications Technology and Research</i> , 2014, 3, 595-599.	0.1	1
30	Zinc and low-dose of cadmium protect sertoli cells against toxic-dose of cadmium: The role of metallothionein. <i>Iranian Journal of Reproductive Medicine</i> , 2013, 11, 487-94.	0.8	1
31	Cytotoxic effect of 2, 5-dimethyl-celecoxib as a structural analog of celecoxib on human colorectal cancer (HT-29) cell line. <i>Cellular and Molecular Biology</i> , 2018, 64, 8-13.	0.3	1
32	Nicotinic Acetylcholine Receptor Subunit Alpha-7 Mediates PD-L1 and CTLA-4 Expression in HepG2 Cells. <i>Immunoanalysis</i> , 2021, 1, 10-10.	0.2	1
33	ABO-Rh blood groups distribution in patients with cardiac syndrome X. <i>Clinical Biochemistry</i> , 2011, 44, S158.	0.8	0
34	A Brief History of Cardiac Syndrome X: A Biochemical View. <i>The Journal of Tehran Heart Center</i> , 2017, 12, 46-48.	0.3	0