

# Shiva Roshankhah

## List of Publications by Year in descending order

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69  
papers

622  
citations

623734

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677142

22  
g-index

71  
all docs

71  
docs citations

71  
times ranked

814  
citing authors

#	ARTICLE	IF	CITATIONS
1	Curcumin improves liver damage in male mice exposed to nicotine. Journal of Traditional and Complementary Medicine, 2016, 6, 176-183.	2.7	42
2	Protective role of Crocin against nicotine-induced damages on male mice liver. International Journal of Preventive Medicine, 2015, 6, 92.	0.4	35
3	Genistein Improves Liver Damage in Male Mice Exposed to Morphine. Chinese Medical Journal, 2018, 131, 1598-1604.	2.3	34
4	Protective effect of crocin on liver toxicity induced by morphine. Research in Pharmaceutical Sciences, 2016, 11, 120-9.	1.8	34
5	Effect of Genistein on reproductive parameter and serum nitric oxide levels in morphine-treated mice. International Journal of Reproductive BioMedicine, 2016, 14, 95-102.	0.9	33
6	The effects of aqueous extract of Boswellia Serrata on hippocampal region CA1 and learning deficit in kindled rats. Research in Pharmaceutical Sciences, 2014, 9, 351-8.	1.8	31
7	Effect of Thymoquinone on Reproductive Parameter in Morphine-treated Male Mice. Advanced Biomedical Research, 2018, 7, 18.	0.5	30
8	Effect of <i>Falcaria vulgaris</i> extracts on sperm parameters in diabetic rats. Andrologia, 2018, 50, e13130.	2.1	29
9	Induction of chondrogenic differentiation of human adipose-derived stem cells by low frequency electric field. Advanced Biomedical Research, 2016, 5, 97.	0.5	23
10	Protective Effect of Thymoquinone Against Morphine Injuries to Kidneys of Mice. Iranian Journal of Kidney Diseases, 2017, 11, 142-150.	0.1	22
11	Toxic Effects of Methotrexate on Rat Kidney Recovered by Crocin as a Consequence of Antioxidant Activity and Lipid Peroxidation Prevention. Iranian Biomedical Journal, 2020, 24, 39-46.	0.7	21
12	Effects of Crocin on Sperm Parameters and Seminiferous Tubules in Diabetic Rats. Advanced Biomedical Research, 2019, 8, 4.	0.5	21
13	Resveratrol attenuates malathion-induced liver damage by reducing oxidative stress. Journal of Laboratory Physicians, 2019, 11, 212-219.	1.1	16
14	Effect of Genistein on reproductive parameter and serum nitric oxide levels in morphine-treated mice. International Journal of Reproductive BioMedicine, 2016, 14, 95-102.	0.9	16
15	The effect of air dust pollution on semen quality and sperm parameters among infertile men in west of Iran. Aging Male, 2020, 23, 272-278.	1.9	14
16	Effect of harmine on nicotine-induced kidney dysfunction in male mice. International Journal of Preventive Medicine, 2019, 10, 97.	0.4	14
17	The effect of high frequency electric field on enhancement of chondrogenesis in human adipose-derived stem cells. Iranian Journal of Basic Medical Sciences, 2014, 17, 571-6.	1.0	13
18	Effect of Falcaria vulgaris on oxidative damage of liver in diabetic rats. Journal of Diabetes and Metabolic Disorders, 2019, 18, 15-23.	1.9	12

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19	Effect of pentoxifylline on kidney damage induced by nitrosamine in male rats. <i>Research in Pharmaceutical Sciences</i> , 2019, 14, 64.	1.8	11
20	The effect of CTB on P53 protein acetylation and consequence apoptosis on MCF-7 and MRC-5 cell lines. <i>Advanced Biomedical Research</i> , 2013, 2, 24.	0.5	11
21	Protective Effect of Resveratrol Against Morphine Damage to Kidneys of Mice. <i>International Journal of Morphology</i> , 2017, 35, 1409.	0.2	10
22	Anti-inflammatory, anti-apoptotic, and antioxidant actions of Middle Eastern Phoenix dactylifera extract on mercury-induced hepatotoxicity in vivo. <i>Molecular Biology Reports</i> , 2020, 47, 6053-6065.	2.3	10
23	Sildenafil Effect on Nitric Oxide Secretion by Normal Human Endometrial Epithelial Cells Cultured In vitro. <i>International Journal of Fertility &amp; Sterility</i> , 2011, 5, 142-7.	0.2	10
24	Can Royal Jelly Protect against Renal Ischemia/Reperfusion Injury in Rats?. <i>Chinese Journal of Physiology</i> , 2019, 62, 131-137.	1.0	8
25	Resveratrol attenuates malathion-induced renal damage by declining oxidative stress in rats. <i>International Journal of Pharmaceutical Investigation</i> , 2018, 8, 192.	0.3	8
26	The effects of thymoquinone against morphine-induced damages on male mice liver. <i>International Journal of Preventive Medicine</i> , 2018, 9, 8.	0.4	7
27	The apoptotic effects of sirtuin1 inhibitor on the MCF-7 and MRC-5 cell lines. <i>Research in Pharmaceutical Sciences</i> , 2013, 8, 79-89.	1.8	7
28	An animal model study for bone repair with encapsulated differentiated osteoblasts from adipose-derived stem cells in alginate. <i>Iranian Journal of Basic Medical Sciences</i> , 2014, 17, 854-9.	1.0	7
29	Glucose-6-phosphate dehydrogenase deficiency does not increase the susceptibility of sperm to oxidative stress induced by H <sub>2</sub> O <sub>2</sub> . <i>Clinical and Experimental Reproductive Medicine</i> , 2016, 43, 193.	1.5	6
30	Protective Effect of Genistein on the Morphine-Induced Kidney Disorders in Male Mice. <i>Electronic Journal of General Medicine</i> , 2020, 17, em213.	0.7	6
31	Falcaria vulgaris extract attenuates ethanol-induced renal damage by reducing oxidative stress and lipid peroxidation in rats. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2019, 11, 268.	0.6	6
32	Synergistic effects of TIMP2-418G/C and MMP9-1562C/T variants on the male infertility risk. <i>Molecular Biology Reports</i> , 2019, 46, 861-866.	2.3	5
33	Evaluation of male infertility treatment following Rhus coriaria extract administration on rats exposed to morphine. <i>Molecular Biology Reports</i> , 2020, 47, 6073-6081.	2.3	5
34	Harmine shows therapeutic activity on nicotine-induced liver failure in mice. <i>Histology and Histopathology</i> , 2019, 34, 1185-1193.	0.7	5
35	Ipomoea aquatica Extract Reduces Hepatotoxicity by Antioxidative Properties following Dichlorvos Administration in Rats. <i>Chinese Journal of Physiology</i> , 2020, 63, 77-84.	1.0	4
36	Hepatoprotective activity of royal jelly on mercuric chloride-induced damage model in rats. <i>Journal of Reports in Pharmaceutical Sciences</i> , 2019, 8, 181.	0.8	4

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37	Thymus vulgaris attenuates myleran-induced reproductive damage by decreasing oxidative stress and lipid peroxidation in male rats. <i>Journal of Human Reproductive Sciences</i> , 2020, 13, 38.	0.9	4
38	Resveratrol Attenuates Malathion Induced Damage in Some Reproductive Parameters by Decreasing Oxidative Stress and Lipid Peroxidation in Male Rats. <i>Journal of Family &amp; Reproductive Health</i> , 2019, 13, 70-79.	0.4	4
39	Association between the FAS/FASL Variants and Risk of Male Infertility in Asian Populations; A Systematic Review and Meta-Analysis. <i>Medicina (Lithuania)</i> , 2019, 55, 247.	2.0	3
40	Determination of histopathological and biomedical parameters in protective effects of Petroselinum crispum on hepatotoxicity induced by dichlorvos in male Wistar rats. <i>Comparative Clinical Pathology</i> , 2020, 29, 501-509.	0.7	3
41	Effect of curcumin on hippocampus dentate gyrus injury induced by nicotine in rats. <i>Journal of HerbMed Pharmacology</i> , 2019, 8, 320-327.	0.9	3
42	Effects of gallic acid on rat testopathy following morphine administration: an experimental study. <i>Journal of HerbMed Pharmacology</i> , 2020, 9, 61-67.	0.9	3
43	Genistein improve nicotine toxicity on male mice pancreas. <i>Anatomy and Cell Biology</i> , 2019, 52, 183.	1.0	3
44	Curcumin Recovers the Toxic Effects of Nicotine on Hippocampus Cornu Ammonis 1 in Rats. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2019, 10, 85-92.	0.4	3
45	Histopathological and biomedical parameters determination in the protective effect of crocin on hepatotoxicity induced by methotrexate in rats. <i>Journal of HerbMed Pharmacology</i> , 2020, 9, 48-54.	0.9	3
46	Impacts of low-protein diet on the hippocampal CA1 neurons and learning deficits in rats. <i>Advances in Human Biology</i> , 2019, 9, 124.	0.2	2
47	Toxicological evaluation of the nicotine on CA1 and protective effects of curcuma longa: An experimental study. <i>Biomedical Research and Therapy</i> , 2019, 6, 3368-3378.	0.6	2
48	Ameliorative Effect of Falcaria vulgaris on Nicotine-induced Injury on the Hippocampus Dentate Gyrus Region of Rats. <i>International Journal of Pharmaceutical Investigation</i> , 2019, 9, 200-204.	0.3	2
49	Antioxidant effects of hydro-alcoholic extract of Ashrasi date palm in hepatotoxicity caused by mercuric chloride administration. <i>Biomedical Research and Therapy</i> , 2020, 7, 3843-3854.	0.6	2
50	The protective effect of Pentoxifylline on testopathy in male rats following Dimethyl Nitrosamine administration: An experimental study. <i>International Journal of Reproductive BioMedicine</i> , 2019, 17, 727-738.	0.9	2
51	Combination of Salermide and Cholera Toxin B Induce Apoptosis in MCF-7 but Not in MRC-5 Cell Lines. <i>International Journal of Preventive Medicine</i> , 2013, 4, 1402-13.	0.4	2
52	The effect of royal jelly and silver nanoparticles on liver and kidney inflammation. <i>Avicenna Journal of Phytomedicine</i> , 2021, 11, 218-223.	0.2	2
53	The effect of Crocin on sperm parameters disorders induced by peripheral administration of nitrosamines in male rats. <i>Journal of Medicine and Life</i> , 2022, 15, 362-367.	1.3	2
54	Ceratonia siliqua (Carob) extract improved in vitro development of vitrified-warmed mouse germinal vesicle oocytes: assessment of possible mechanism. <i>Cell and Tissue Banking</i> , 2021, 22, 137-144.	1.1	1

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55	Reduction of Renal Ischemia-Reperfusion-Induced Liver Side Effects in Rats through Antioxidative Properties of Narigenin. <i>Journal of Advances in Medical and Biomedical Research</i> , 2021, 29, 46-53.	0.2	1
56	Properties of Solanum melongena green calyx against toxic effects of diabetes-induced testopathy: a stereological and biochemical study. <i>Advances in Traditional Medicine</i> , 2022, 22, 569-579.	2.0	1
57	Effects of Royal Jelly on the Prefrontal Cortex in a Rat - Morphine Toxicity Model. <i>Journal of Applied Biotechnology Reports</i> , 2019, 6, 73-78.	0.9	1
58	Falcaria vulgaris attenuates morphine toxicity in prefrontal cortex in rats. <i>Egyptian Pharmaceutical Journal(Egypt)</i> , 2019, 18, 276.	0.4	1
59	Improvement of on Morphine Toxicity in Prefrontal Cortex in Rats. <i>International Journal of Applied &amp; Basic Medical Research</i> , 2020, 10, 110-116.	0.5	1
60	Sambucus Nigra Synergizes Cisplatin to Improve Apoptosis and Metabolic Disorders, and Reduce Drug Resistance in Two Human Breast Cancer Cell Lines. <i>Iranian Journal of Toxicology</i> , 2022, 16, 113-124.	0.3	1
61	Evaluation of biomarkers in liver following Solanum melongena green calyx administration in diabetic rats. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1115-1127.	1.9	0
62	Radioprotective Effects of Allium jesdianum Extract on Reduction of Pancrease Damages Following $\text{I}^{131}$ -Radiation through Down-regulation of Apoptotic Genes, Antioxidants Regulation, and Suppression of Inflammatory Markers. <i>Jundishapur Journal of Natural Pharmaceutical Products</i> , 2021, 16, .	0.6	0
63	Effects of carbophos on rat testopathy following resveratrol administration: An experimental study. <i>Reproductive and Developmental Medicine</i> , 2019, 3, 222.	0.5	0
64	Can pentoxifylline recover reproductive parameters' damage induced by high-protein diet in male rats?. <i>Advances in Human Biology</i> , 2019, 9, 203.	0.2	0
65	Coronary angiogenesis diabetic rats during consumption of Petroselinum crispum. <i>Egyptian Pharmaceutical Journal(Egypt)</i> , 2020, 19, 74.	0.4	0
66	IMPACTS OF QUERCETIN AND MERCAPTOTHION ON MALE REPRODUCTIVE PARAMETERS OF RATS. <i>Spermova</i> , 2020, 10, 64-73.	0.1	0
67	Effect of Falcaria Vulgaris on Milk Production Parameters in Female Rats' Mammary Glands. <i>Journal of Family &amp; Reproductive Health</i> , 2018, 12, 177-183.	0.4	0
68	Procalcitonin Serum Level in Patients Aged 3-36 Months With Focal Fever Referred to Hospitals in Western Iran in 2020. <i>Avicenna Journal of Clinical Microbiology and Infection</i> , 2021, 8, 98-101.	0.4	0
69	Improvement of Phaseolus vulgaris on breastfeeding in female rats. <i>Asian Pacific Journal of Reproduction</i> , 2019, 8, 70.	0.4	0