

# Rafigheh Ghiasi

## List of Publications by Year in descending order

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28  
papers

279  
citations

933410

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996954

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28  
docs citations

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times ranked

414  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alteration in Inflammation-related miR-146a Expression in NF-KB Signaling Pathway in Diabetic Rat Hippocampus. <i>Advanced Pharmaceutical Bulletin</i> , 2016, 6, 99-103.	1.4	35
2	Swim Training Improves HOMA-IR in Type 2 Diabetes Induced by High Fat Diet and Low Dose of Streptozotocin in Male Rats. <i>Advanced Pharmaceutical Bulletin</i> , 2015, 5, 379-384.	1.4	32
3	Swimming training by affecting the pancreatic Sirtuin1 ( <i>SIRT1</i> ) and oxidative stress, improves insulin sensitivity in diabetic male rats. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2019, 40, .	0.7	15
4	Cyclosporine A induces testicular injury via mitochondrial apoptotic pathway by regulation of mir-34a and sirt-1 in male rats: The rescue effect of curcumin. <i>Chemico-Biological Interactions</i> , 2020, 327, 109180.	4.0	15
5	Ghrelin Decreases Angiogenesis, HIF-1 $\alpha$ and VEGF Protein Levels in Chronic Hypoxia in Lung Tissue of Male Rats. <i>Advanced Pharmaceutical Bulletin</i> , 2015, 5, 315-320.	1.4	15
6	Influence of Two Various Durations of Resistance Exercise on Oxidative Stress in the Male Rat's Hearts. <i>Journal of Cardiovascular and Thoracic Research</i> , 2015, 7, 149-153.	0.9	14
7	The Effects of Natural Clinoptilolite and Nano-Sized Clinoptilolite Supplementation on Lipid Profile, Food Intakes and Body Weight in Rats with Streptozotocin-Induced Diabetes. <i>Advanced Pharmaceutical Bulletin</i> , 2018, 8, 211-216.	1.4	14
8	The Mechanisms Involved in Obesity-Induced Male Infertility. <i>Current Diabetes Reviews</i> , 2021, 17, 259-267.	1.3	14
9	Effect of fetal hypothyroidism on MyomiR network and its target gene expression profiles in heart of offspring rats. <i>Molecular and Cellular Biochemistry</i> , 2017, 436, 179-187.	3.1	12
10	Protective Effect of Trans-chalcone Against High-Fat Diet-Induced Pulmonary Inflammation Is Associated with Changes in miR-146a And pro-Inflammatory Cytokines Expression in Male Rats. <i>Inflammation</i> , 2019, 42, 2048-2055.	3.8	12
11	The impact of forced swimming on expression of RANKL and OPG in a type 2 diabetes mellitus rat model. <i>Archives of Physiology and Biochemistry</i> , 2019, 125, 195-200.	2.1	10
12	Swimming training attenuates pancreatic apoptosis through miR-34a/Sirtu in1/P53 Axis in high-fat diet and Streptozotocin-induced Type-2 diabetic rats. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1439-1446.	1.9	10
13	Swimming Exercise Induced Reversed Expression of miR-96 and Its Target Gene NaV1.3 in Diabetic Peripheral Neuropathy in Rats. <i>Chinese Journal of Physiology</i> , 2018, 61, 124-129.	1.0	10
14	Influence of regular swimming on serum levels of CRP, IL-6, TNF- $\alpha$ in high-fat diet-induced type 2 diabetic rats. <i>General Physiology and Biophysics</i> , 2016, 35, 469-476.	0.9	10
15	Neuroprotective effect of ghrelin in methamphetamine-treated male rats. <i>Neuroscience Letters</i> , 2019, 707, 134304.	2.1	8
16	Voluntary exercise improves sperm parameters in high fat diet receiving rats through alteration in testicular oxidative stress, mir-34a/SIRT1/p53 and apoptosis. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2021, 42, 253-263.	0.7	8
17	Swimming Impacts on Pancreatic Inflammatory Cytokines, miR-146a and NF- $\kappa$ B Expression Levels in Type-2 Diabetic Rats. <i>Current Diabetes Reviews</i> , 2020, 16, 889-894.	1.3	8
18	Swim training affects bone canonical Wnt pathway in type 2 diabetes induced by high fat diet and low dose of streptozotocin in male rats. <i>Archives of Physiology and Biochemistry</i> , 2019, 125, 465-469.	2.1	6

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19	The effect of swimming training on oxidative stress, SIRT1 gene expression, and histopathology of hepatic tissue in type 2 diabetic rats. <i>Biologia Futura</i> , 2019, 70, 167-174.	1.4	6
20	The relation between obesity, kisspeptin, leptin, and male fertility. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2022, 43, 235-247.	0.7	6
21	Modulatory effect of tropisetron in the liver of streptozotocin-induced diabetes in rats: biochemical and histological evidence. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2020, 41, .	0.7	5
22	Ghrelin increases lymphocytes in chronic normobaric hypoxia. <i>Advanced Pharmaceutical Bulletin</i> , 2014, 4, 339-43.	1.4	4
23	The impacts of garlic and voluntary training alone or together on myocardial miR-126 and miR-210 gene expressions and angiogenesis in healthy rats. <i>Journal of Cardiovascular and Thoracic Research</i> , 2020, 12, 195-202.	0.9	3
24	Combination Effect of Voluntary Exercise and Garlic ( <i>Allium sativum</i> ) on Oxidative Stress Biomarkers and Lipid Profile in Healthy Rats. <i>Pharmaceutical Sciences</i> , 2019, 25, 268-273.	0.2	2
25	Voluntary exercise improves spermatogenesis and testicular apoptosis in type 2 diabetic rats through alteration in oxidative stress and mir-34a/SIRT1/p53 pathway. <i>Iranian Journal of Basic Medical Sciences</i> , 2021, 24, 58-65.	1.0	2
26	An Overview of Potential Applications for Nanotechnology, Probiotics, and Medicinal Plants in Infertility Problems. <i>Current Women's Health Reviews</i> , 2023, 19, .	0.2	2
27	Effects of IMOD on angiogenesis, and expression levels in heart tissue of diabetic male rats. <i>Avicenna Journal of Phytomedicine</i> , 2018, 8, 152-160.	0.2	1
28	Voluntary exercise could reduce sperm malformations by improving hypothalamus-hypophysis-gonadal axis and kisspeptin/leptin signaling in type 2 diabetic rats.. <i>Iranian Journal of Basic Medical Sciences</i> , 2021, 24, 1624-1631.	1.0	0