

# Mehrnoosh Shanaki

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

559  
citations

567281

15  
h-index

642732

23  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1039  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review on Iron Chelators in Treatment of Iron Overload Syndromes. International Journal of Hematology-Oncology and Stem Cell Research, 2016, 10, 239-247.	0.3	72
2	Aerobic endurance training improves nonalcoholic fatty liver disease (NAFLD) features via miR-33 dependent autophagy induction in high fat diet fed mice. Obesity Research and Clinical Practice, 2018, 12, 80-89.	1.8	52
3	Lower circulating irisin is associated with nonalcoholic fatty liver disease and type 2 diabetes. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2017, 11, S467-S472.	3.6	39
4	Long non-coding RNA LY86-AS1 and HCG27_201 expression in type 2 diabetes mellitus. Molecular Biology Reports, 2018, 45, 2601-2608.	2.3	32
5	Clinical significance of long noncoding RNA VIM-AS1 and CTBP1-AS2 expression in type 2 diabetes. Journal of Cellular Biochemistry, 2019, 120, 9315-9323.	2.6	30
6	The Circulating CTRP13 in Type 2 Diabetes and Non-Alcoholic Fatty Liver Patients. PLoS ONE, 2016, 11, e0168082.	2.5	30
7	High-intensity interval training (HIIT) alleviated NAFLD feature via miR-122 induction in liver of high-fat high-fructose diet induced diabetic rats. Archives of Physiology and Biochemistry, 2020, 126, 242-249.	2.1	23
8	The C1q/TNF-related proteins (CTRPs) in pathogenesis of obesity-related metabolic disorders: Focus on type 2 diabetes and cardiovascular diseases. Life Sciences, 2020, 256, 117913.	4.3	23
9	Lower circulating levels of CTRP12 and CTRP13 in polycystic ovarian syndrome: Irrespective of obesity. PLoS ONE, 2018, 13, e0208059.	2.5	21
10	Apolipoproteins A1, B, and other prognostic biochemical cardiovascular risk factors in patients with beta-thalassemia major. Hematology, 2016, 21, 113-120.	1.5	20
11	Downregulation of long non-coding RNAs LINC00523 and LINC00994 in type 2 diabetes in an Iranian cohort. Molecular Biology Reports, 2018, 45, 1227-1233.	2.3	20
12	Association Between Two Common Polymorphisms of Vitamin D Binding Protein and the Risk of Coronary Artery Disease: a Case-Control Study. Journal of Medical Biochemistry, 2017, 36, 349-357.	1.7	19
13	Deregulation of long noncoding RNA SNHG17 and TTC28-AS1 is associated with type 2 diabetes mellitus. Scandinavian Journal of Clinical and Laboratory Investigation, 2019, 79, 519-523.	1.2	19
14	Association of miR-149 (RS2292832) Variant with the Risk of Coronary Artery Disease. Journal of Medical Biochemistry, 2017, 36, 251-258.	1.7	17
15	High-intensity interval training (HIIT) effectively enhances heart function via miR-195 dependent cardiomyopathy reduction in high-fat high-fructose diet-induced diabetic rats. Archives of Physiology and Biochemistry, 2020, 126, 250-257.	2.1	16
16	The Circulating Levels of Complement-C1q/TNF-Related Protein 13 (CTRP13) in Patients with Type 2 Diabetes and its Association with Insulin Resistance. Clinical Laboratory, 2017, 63, 327-333.	0.5	16
17	In vitro inhibition of low density lipoprotein carbamylation by vitamins, as an ameliorating atherosclerotic risk in uremic patients. Scandinavian Journal of Clinical and Laboratory Investigation, 2010, 70, 122-127.	1.2	14
18	Low level of adiponectin predicts the development of Nonalcoholic fatty liver disease: is it irrespective to visceral adiposity index, visceral adipose tissue thickness and other obesity indices?. Archives of Physiology and Biochemistry, 2022, 128, 24-31.	2.1	14

#	ARTICLE	IF	CITATIONS
19	Effect of Curcumin on Fatty Acid Synthase Expression and Enzyme Activity in Breast Cancer Cell Line SKBR3. <i>International Journal of Cancer Management</i> , 2017, 10, .	0.4	12
20	Effects of Resveratrol on Crosstalk between Canonical $\beta$ -Catenin/Wnt and FOXO Pathways in Coronary Artery Disease Patients with Metabolic Syndrome: A Case Control Study. <i>Iranian Journal of Pharmaceutical Research</i> , 2016, 15, 547-559.	0.5	12
21	&lt;p&gt;High-Intensity Interval Training Reversed High-Fat Dietâ€œInduced M1-Macrophage Polarization in Rat Adipose Tissue via Inhibition of NOTCH Signaling&lt;/p&gt;. <i>Journal of Inflammation Research</i> , 2020, Volume 13, 165-174.	3.5	10
22	Association between HDACs and pro-inflammatory cytokine gene expressions in obesity. <i>Archives of Physiology and Biochemistry</i> , 2022, 128, 880-886.	2.1	9
23	The gene expression of long nonâ€œcoding RNAs (lncRNAs): MEG3 and H19 in adipose tissues from obese women and its association with insulin resistance and obesity indices. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23741.	2.1	9
24	The gene expression of CTRP12 but not CTRP13 is upregulated in both visceral and subcutaneous adipose tissue of obese subjects. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2593-2599.	3.6	8
25	The circulating levels of CTRP1 and CTRP5 are associated with obesity indices and carotid intima-media thickness (cIMT) value in patients with type 2 diabetes: a preliminary study. <i>Diabetology and Metabolic Syndrome</i> , 2021, 13, 14.	2.7	7
26	Increased mRNA Expression of CTRP3 and CTRP9 in Adipose Tissue from Obese Women: Is it Linked to Obesity-Related Parameters and mRNA Expression of Inflammatory Cytokines?. <i>Reports of Biochemistry and Molecular Biology</i> , 2020, 9, 71-81.	1.4	7
27	Association of the rs1870634 Variant in Long Intergenic Non-protein Coding RNA 841 with Coronary Artery Disease: A GWAS-Replication Study in an Iranian Population. <i>Biochemical Genetics</i> , 2018, 56, 522-532.	1.7	3
28	Inhibition of Cyclin-dependent Kinase (CDK) Decreased Survival of NB4 Leukemic Cells: Proposing a p53-Independent Sensitivity of Leukemic Cells to Multi-CDKs Inhibitor AT7519. <i>Iranian Journal of Pharmaceutical Research</i> , 2020, 19, 144-155.	0.5	2
29	Association of rs2954029 and rs6982502 Variants with Coronary Artery Disease by HRM Technique: A GWAS Replication Study in an Iranian Population. <i>Reports of Biochemistry and Molecular Biology</i> , 2022, 10, 580-588.	1.4	2
30	Association between Vascular Endothelial Growth Factor Plasma Levels and rs699947 Polymorphism and Coronary Collateral Vessel Formation. <i>The Journal of Tehran Heart Center</i> , 2019, 14, 121-127.	0.3	1
31	Association of plasma ghrelin levels with diabetic nephropathy. <i>Laboratoriums Medizin</i> , 2018, 42, 39-44.	0.6	0