

# Hassan Ghasemi

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

354  
citations

840119

11  
h-index

887659

17  
g-index

27  
all docs

27  
docs citations

27  
times ranked

422  
citing authors

#	ARTICLE	IF	CITATIONS
1	An updated review of the H19 lncRNA in human cancer: molecular mechanism and diagnostic and therapeutic importance. <i>Molecular Biology Reports</i> , 2020, 47, 6357-6374.	1.0	49
2	Laccase: Various types and applications. <i>Biotechnology and Applied Biochemistry</i> , 2022, 69, 2658-2672.	1.4	48
3	Co-expression profiling of plasma miRNAs and long noncoding RNAs in gastric cancer patients. <i>Gene</i> , 2019, 687, 135-142.	1.0	33
4	Mammalian target of rapamycin (mTOR) signaling pathway and traumatic brain injury: A novel insight into targeted therapy. <i>Cell Biochemistry and Function</i> , 2022, 40, 232-247.	1.4	19
5	Protective effects of curcumin on diabetic nephropathy via attenuation of kidney injury molecule 1 (KIM-1) and neutrophil gelatinase-associated lipocalin (NGAL) expression and alleviation of oxidative stress in rats with type 1 diabetes. <i>Iranian Journal of Basic Medical Sciences</i> , 2019, 22, 376-383.	1.0	16
6	Circular RNAs in $\beta$ -cell function and type 2 diabetes-related complications: a potential diagnostic and therapeutic approach. <i>Molecular Biology Reports</i> , 2019, 46, 5631-5643.	1.0	15
7	Association between rs4673 (C/T) and rs13306294 (A/G) haplotypes of NAD(P)H oxidase p22phox gene and severity of stenosis in coronary arteries. <i>Gene</i> , 2012, 499, 213-217.	1.0	14
8	Phenotype and genotype relationship of glutathione peroxidase1 (GPx1) and rs 1800668 variant: The homozygote effect on kinetic parameters. <i>Gene</i> , 2012, 505, 19-22.	1.0	13
9	Circulating Betatrophin Levels Are Associated with the Lipid Profile in Type 2 Diabetes. <i>Chonnam Medical Journal</i> , 2015, 51, 115.	0.5	13
10	Evaluation of Protective Effects of Curcumin and Nanocurcumin on Aluminium Phosphide-Induced Subacute Lung Injury in Rats: Modulation of Oxidative Stress through SIRT1/FOXO3 Signalling Pathway. <i>Drug Research</i> , 2022, 72, 100-108.	0.7	13
11	<scp>microRNAs</scp> in female infertility: An overview. <i>Cell Biochemistry and Function</i> , 2021, 39, 955-969.	1.4	13
12	Exosomal microRNAs and long noncoding RNAs: Novel mediators of drug resistance in lung cancer. <i>Journal of Cellular Physiology</i> , 2022, 237, 2095-2106.	2.0	13
13	Ameliorative effect of <i>Matricaria chamomilla</i> .L on paraquat: Induced oxidative damage in lung rats. <i>Pharmacognosy Research (discontinued)</i> , 2014, 6, 199.	0.3	12
14	Tempol effects on diabetic nephropathy in male rats. <i>Journal of Renal Injury Prevention</i> , 2016, 5, 74-78.	0.6	10
15	Tempol improves oxidant/antioxidant parameters in testicular tissues of diabetic rats. <i>Life Sciences</i> , 2019, 221, 65-71.	2.0	10
16	Gastrointestinal cancer drug resistance: the role of exosomal miRNAs. <i>Molecular Biology Reports</i> , 2022, 49, 2421-2432.	1.0	10
17	Antioxidative Effects of Tempol on Mitochondrial Dysfunction in Diabetic Nephropathy. <i>Iranian Journal of Kidney Diseases</i> , 2018, 12, 84-90.	0.1	9
18	Association between rs2278426 (C/T) and rs892066 (C/G) variants of ANGPTL8 (betatrophin) and susceptibility to type2 diabetes mellitus. <i>Journal of Clinical Laboratory Analysis</i> , 2019, 33, e22649.	0.9	8

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19	Seminal plasma zinc and magnesium levels and their relation to spermatozoa parameters in semen of diabetic men. <i>International Journal of Diabetes in Developing Countries</i> , 2016, 36, 34-39.	0.3	7
20	Nitrosative DNA damage after sub-chronic exposure to silver nanoparticle induces stress nephrotoxicity in rat kidney. <i>Toxin Reviews</i> , 2018, 37, 327-333.	1.5	6
21	Lack of association between glutathione peroxidase1 (GPx1) activity, Pro198Leu polymorphism and stenosis of coronary arteries: A population-based prediction. <i>Meta Gene</i> , 2014, 2, 722-729.	0.3	5
22	Attenuation of Cisplatin-Induced Toxic Oxidative Stress by Propofol. <i>Anesthesiology and Pain Medicine</i> , 2014, 4, e14221.	0.5	5
23	<i>Chlorella vulgaris</i> is an effective supplement in counteracting non-alcoholic fatty liver disease-related complications through modulation of dyslipidemia, insulin resistance, and inflammatory pathways. <i>Journal of Food Biochemistry</i> , 2021, 45, e13914.	1.2	4
24	Correlation between miR-103 and miR-133a Expression and the Circulating ANGPTL8 in Type 2 Diabetic Patients and Healthy Control Subjects. <i>Clinical Laboratory</i> , 2019, 65, .	0.2	4
25	PPAR $\beta$ activation by pioglitazone enhances the anti-proliferative effects of doxorubicin on pro-monocytic THP-1 leukemia cells via inducing apoptosis and G2/M cell cycle arrest. <i>Journal of Receptor and Signal Transduction Research</i> , 2022, 42, 429-438.	1.3	3
26	The effects of synthetic orally administrated insulin nanoparticles in comparison to injectable insulin on the renal function markers of type 1- diabetic rats. <i>Iranian Journal of Basic Medical Sciences</i> , 2020, 23, 810-818.	1.0	1
27	Review of electrochemical and optical biosensors for testosterone measurement. <i>Biotechnology and Applied Biochemistry</i> , 2022, , .	1.4	1