

Alireza Pasdar

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

86

papers

1,139

citations

18

h-index

31

g-index

94

ext. papers

1,455

ext. citations

3.4

avg, IF

4.58

L-index

#	Paper	IF	Citations
86	PD-1/PD-L1 pathway: Basic biology and role in cancer immunotherapy. <i>Journal of Cellular Physiology</i> , 2019 , 234, 16824-16837	7	152
85	Aptasensors as a new sensing technology developed for the detection of MUC1 mucin: A review. <i>Biosensors and Bioelectronics</i> , 2019 , 130, 1-19	11.8	77
84	The potential for circulating microRNAs in the diagnosis of myocardial infarction: a novel approach to disease diagnosis and treatment. <i>Current Pharmaceutical Design</i> , 2016 , 22, 397-403	3.3	76
83	Cytokine and growth factor profiling in patients with the metabolic syndrome. <i>British Journal of Nutrition</i> , 2015 , 113, 1911-9	3.6	61
82	Therapeutic Potentials of BDNF/TrkB in Breast Cancer; Current Status and Perspectives. <i>Journal of Cellular Biochemistry</i> , 2017 , 118, 2502-2515	4.7	54
81	An imbalance in serum concentrations of inflammatory and anti-inflammatory cytokines in hypertension. <i>Journal of the American Society of Hypertension</i> , 2014 , 8, 614-23		46
80	Paraoxonase gene polymorphisms and haplotype analysis in a stroke population. <i>BMC Medical Genetics</i> , 2006 , 7, 28	2.1	40
79	Curcumin in tissue engineering: A traditional remedy for modern medicine. <i>BioFactors</i> , 2019 , 45, 135-151	16.1	31
78	The lipoprotein lipase S447X and cholesteryl ester transfer protein rs5882 polymorphisms and their relationship with lipid profile in human serum of obese individuals. <i>Gene</i> , 2015 , 558, 195-9	3.8	30
77	Circulating exosomal miRNAs in cardiovascular disease pathogenesis: New emerging hopes. <i>Journal of Cellular Physiology</i> , 2019 , 234, 21796-21809	7	29
76	Association of tumor necrosis factor- β promoter G-308A gene polymorphism with increased triglyceride level of subjects with metabolic syndrome. <i>Gene</i> , 2015 , 568, 81-4	3.8	28
75	Antioxidant and toxicity studies of biosynthesized cerium oxide nanoparticles in rats. <i>International Journal of Nanomedicine</i> , 2019 , 14, 2915-2926	7.3	26
74	The current status and perspectives regarding the clinical implication of intracellular calcium in breast cancer. <i>Journal of Cellular Physiology</i> , 2018 , 233, 5623-5641	7	26
73	Role of Pullulan in preparation of ceria nanoparticles and investigation of their biological activities. <i>Journal of Molecular Structure</i> , 2018 , 1157, 127-131	3.4	25
72	The 9p21 Locus and its Potential Role in Atherosclerosis Susceptibility; Molecular Mechanisms and Clinical Implications. <i>Current Pharmaceutical Design</i> , 2016 , 22, 5730-5737	3.3	25
71	The effect of ABCA1 gene polymorphisms on ischaemic stroke risk and relationship with lipid profile. <i>BMC Medical Genetics</i> , 2007 , 8, 30	2.1	23
70	Current insights into the metastasis of epithelial ovarian cancer - hopes and hurdles. <i>Cellular Oncology (Dordrecht)</i> , 2020 , 43, 515-538	7.2	21

69	Association between serum cytokine concentrations and the presence of hypertriglyceridemia. <i>Clinical Biochemistry</i> , 2016 , 49, 750-5	3.5	19
68	Association of a Vascular Endothelial Growth Factor genetic variant with Serum VEGF level in subjects with Metabolic Syndrome. <i>Gene</i> , 2017 , 598, 27-31	3.8	18
67	Association of heat shock protein70-2 (HSP70-2) gene polymorphism with coronary artery disease in an Iranian population. <i>Gene</i> , 2014 , 550, 180-4	3.8	17
66	Polymorphisms in non-coding RNAs and risk of colorectal cancer: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2018 , 132, 100-110	7	17
65	AutoMap is a high performance homozygosity mapping tool using next-generation sequencing data. <i>Nature Communications</i> , 2021 , 12, 518	17.4	17
64	Familial combined hyperlipidemia: An overview of the underlying molecular mechanisms and therapeutic strategies. <i>IUBMB Life</i> , 2019 , 71, 1221-1229	4.7	15
63	Association of heat shock protein70-2 (HSP70-2) gene polymorphism with obesity. <i>Annals of Human Biology</i> , 2016 , 43, 542-546	1.7	14
62	The effect of curcumin (<i>Curcuma longa</i> L.) on circulating levels of adiponectin in patients with metabolic syndrome. <i>Comparative Clinical Pathology</i> , 2017 , 26, 17-23	0.9	13
61	Regulators and mechanisms of anoikis in triple-negative breast cancer (TNBC): A review. <i>Critical Reviews in Oncology/Hematology</i> , 2019 , 140, 17-27	7	12
60	Molecular aspects of hypercholesterolemia treatment: current perspectives and hopes. <i>Annals of Medicine</i> , 2018 , 50, 303-311	1.5	12
59	Downregulation of Caspase 8 in a group of Iranian breast cancer patients - A pilot study. <i>Journal of the Egyptian National Cancer Institute</i> , 2017 , 29, 191-195	1.9	12
58	The prognostic and therapeutic values of long noncoding RNA PANDAR in colorectal cancer. <i>Journal of Cellular Physiology</i> , 2019 , 234, 1230-1236	7	12
57	Common KRAS and NRAS gene mutations in sporadic colorectal cancer in Northeastern Iranian patients. <i>Current Problems in Cancer</i> , 2018 , 42, 572-581	2.3	12
56	Association of rs6921438 A. <i>Gene</i> , 2018 , 667, 70-75	3.8	10
55	The association between oral lichen planus and hepatitis C virus infection; a report from northeast of iran. <i>Jundishapur Journal of Microbiology</i> , 2015 , 8, e16741	1.2	10
54	Next-generation sequencing and its application in diagnosis of retinitis pigmentosa. <i>Ophthalmic Genetics</i> , 2019 , 40, 393-402	1.2	10
53	Paraoxonase 1 (PON1) and stroke; the dilemma of genetic variation. <i>Clinical Biochemistry</i> , 2017 , 50, 1298-1305	3.5	9
52	Association of high level of hs-CRP with in-stent restenosis: A case-control study. <i>Cardiovascular Revascularization Medicine</i> , 2019 , 20, 583-587	1.6	9

51	A method for improving the efficiency of DNA extraction from clotted blood samples. <i>Journal of Clinical Laboratory Analysis</i> , 2019 , 33, e22892	3	8
50	Zinc Finger 259 Gene Polymorphism rs964184 is Associated with Serum Triglyceride Levels and Metabolic Syndrome. <i>International Journal of Molecular and Cellular Medicine</i> , 2016 , 5, 8-18	1.2	7
49	Association between serum cell adhesion molecules with hs-CRP, uric acid and VEGF genetic polymorphisms in subjects with metabolic syndrome. <i>Molecular Biology Reports</i> , 2020 , 47, 867-875	2.8	7
48	GATA3 somatic mutations are associated with clinicopathological features and expression profile in TCGA breast cancer patients. <i>Scientific Reports</i> , 2021 , 11, 1679	4.9	7
47	Prognostic Factors Associating with Pro-oxidant-antioxidant Balance; Neutrophils to Lymphocytes Ratio, Vitamin D, Heat Shock Protein 27, and Red Cell Distribution Width. <i>Archives of Medical Research</i> , 2020 , 51, 261-267	6.6	6
46	Haplotype analysis of interleukin-10 gene promoter polymorphisms in chronic hepatitis C infection: a case control study. <i>Viral Immunology</i> , 2014 , 27, 398-403	1.7	6
45	The Impact of CASP8 rs10931936 and rs1045485 Polymorphisms as well as the Haplotypes on Breast Cancer Risk: A Case-Control Study. <i>Clinical Breast Cancer</i> , 2019 , 19, e563-e577	3	5
44	Association of caspase 8 promoter variants and haplotypes with the risk of breast cancer and its molecular profile in an Iranian population: A case-control study. <i>Journal of Cellular Biochemistry</i> , 2019 , 120, 16435-16444	4.7	5
43	The effects of curcumin and a modified curcumin formulation on serum Cholesteryl Ester Transfer Protein concentrations in patients with metabolic syndrome: A randomized, placebo-controlled clinical trial. <i>Avicenna Journal of Phytomedicine</i> , 2018 , 8, 330-337	1.4	5
42	Ki67 Frequency in Breast Cancers without Axillary Lymph Node Involvement and its Relation with Disease-free Survival. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016 , 17, 1347-50	1.7	5
41	Significant association of TOX3/LOC643714 locus-rs3803662 and breast cancer risk in a cohort of Iranian population. <i>Molecular Biology Reports</i> , 2019 , 46, 805-811	2.8	5
40	A novel variant in LPL gene is associated with familial combined hyperlipidemia. <i>BioFactors</i> , 2020 , 46, 94-99	6.1	5
39	Association of genetic polymorphisms of PON1 and CETP with the presence of metabolic syndrome; the effects of genotypes on their serum activity and concentrations. <i>Egyptian Journal of Medical Human Genetics</i> , 2018 , 19, 43-48	2	4
38	The interaction between a HSP-70 gene variant with dietary calories in determining serum markers of inflammation and cardiovascular risk. <i>Clinical Nutrition</i> , 2018 , 37, 2122-2126	5.9	4
37	Association of and polymorphisms and their association with breast cancer risk among Iranian population. <i>EXCLI Journal</i> , 2019 , 18, 429-438	2.4	4
36	CTLA-4 Gene Haplotypes and the Risk of Chronic Hepatitis C Infection; a Case Control Study. <i>Reports of Biochemistry and Molecular Biology</i> , 2017 , 6, 51-58	1.3	4
35	Personalised medicine in hypercholesterolaemia: the role of pharmacogenetics in statin therapy. <i>Annals of Medicine</i> , 2020 , 52, 462-470	1.5	4
34	Clinical significance of circulating tumor cell related markers in patients with epithelial ovarian cancer before and after adjuvant chemotherapy. <i>Scientific Reports</i> , 2021 , 11, 10524	4.9	4

33	Association of tumor necrosis factor- β 308 G/A gene polymorphism with coronary artery diseases: An evidence-based study. <i>Journal of Clinical Laboratory Analysis</i> , 2018 , 32,	3	3
32	A novel mutation in USF1 gene is associated with familial combined hyperlipidemia. <i>IUBMB Life</i> , 2020 , 72, 616-623	4.7	3
31	Whole exome sequencing and homozygosity mapping reveals genetic defects in consanguineous Iranian families with inherited retinal dystrophies. <i>Scientific Reports</i> , 2020 , 10, 19413	4.9	3
30	ESR1 gene variants, haplotypes and diplotypes may influence the risk of breast cancer and mammographic density. <i>Molecular Biology Reports</i> , 2020 , 47, 8367-8375	2.8	3
29	Association of Endonuclease G Gene Variants with Cardiovascular Disease Risk Factors. <i>Reports of Biochemistry and Molecular Biology</i> , 2019 , 8, 147-152	1.3	2
28	The Dilemma of TP53 Codon 72 Polymorphism (rs1042522) and Breast Cancer Risk: A Case-Control Study and Meta-Analysis in The Iranian Population. <i>Cell Journal</i> , 2020 , 22, 185-192	2.4	2
27	Predictive and prognostic value of LSP1 rs3817198 in sporadic breast cancer in northeastern population of Iran. <i>Experimental and Molecular Pathology</i> , 2020 , 116, 104514	4.4	2
26	The association between a Fatty Acid Binding Protein 1 (FABP1) gene polymorphism and serum lipid abnormalities in the MASHAD cohort study. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2021 , 172, 102324	2.8	2
25	Paraoxonase-1 Q192R polymorphism and its association with hs-CRP and fasting blood glucose levels and risk of coronary artery disease. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019 , 13, 1053-1057	8.9	1
24	There is an association between a genetic polymorphism in the ZNF259 gene involved in lipid metabolism and coronary artery disease. <i>Gene</i> , 2019 , 704, 80-85	3.8	1
23	A comparison of dietary intake between personnel of a gas processing company and a sample population of public employees from Mashhad. <i>Clinical Nutrition ESPEN</i> , 2020 , 38, 124-128	1.3	1
22	Association of SMAD7 genetic markers and haplotypes with colorectal cancer risk.. <i>BMC Medical Genomics</i> , 2022 , 15, 8	3.7	1
21	The significant role of a functional polymorphism in the gene in breast cancer: evidence from an Iranian cohort. <i>Future Oncology</i> , 2021 , 17, 4895-4905	3.6	1
20	Evaluation of serum HBV viral load, transaminases and histological features in chronic HBeAg-negative hepatitis B patients. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2017 , 10, 39-43	1.2	1
19	Genetic Determinants of Premature Menopause in A Mashhad Population Cohort. <i>International Journal of Fertility & Sterility</i> , 2021 , 15, 26-33	1.9	1
18	Design, Construction and Evaluation of 1a/JFH1 HCV Chimera by Replacing the Intergenotypic Variable Region. <i>Hepatitis Monthly</i> , 2016 , 16, e38261	1.8	1
17	Ectopic Expression of miRNA-21 and miRNA-205 in Non-Small Cell Lung Cancer. <i>International Journal of Cancer Management</i> , 2019 , In Press,	0.9	1
16	Haplotype Analysis of Hemochromatosis Gene Polymorphisms in Chronic Hepatitis C Virus Infection: A Case Control Study. <i>Iranian Red Crescent Medical Journal</i> , 2016 , 18, e24675	1.3	1

15	Evaluating the Association between Polymorphism (rs333) and the Risk of Breast Cancer in a Cohort of Iranian Population. <i>Iranian Journal of Public Health</i> , 2021 , 50, 583-591	0.7	1
14	The impact of CYP19A1 variants and haplotypes on breast cancer risk, clinicopathological features and prognosis. <i>Molecular Genetics & Genomic Medicine</i> , 2021 , 9, e1705	2.3	1
13	The relationship between genetic variants associated with primary ovarian insufficiency and lipid profile in women recruited from MASHAD cohort study.. <i>BMC Womens Health</i> , 2022 , 22, 2	2.9	0
12	Whole exome sequencing in 17 consanguineous Iranian pedigrees expands the mutational spectrum of inherited retinal dystrophies. <i>Scientific Reports</i> , 2021 , 11, 19332	4.9	0
11	Association of PICK1 and BDNF variations with increased risk of methamphetamine dependence among Iranian population: a case-control study. <i>BMC Medical Genomics</i> , 2021 , 14, 27	3.7	0
10	Comparison of (IFNG) +874 T/A Single Nucleotide Polymorphism in Hepatitis C Virus Infected Patients and Non-Infected Controls in Mashhad, Iran. <i>Iranian Journal of Pathology</i> , 2017 , 12, 248-256	1.2	
9	A Novel Splice Site Variant in the LDLRAP1 Gene Causes Familial Hypercholesterolemia. <i>Iranian Biomedical Journal</i> , 2021 , 25, 374-9	2	
8	The association between a variant of the cyclin-dependent kinase inhibitor 2A/B gene and risk of cardiovascular disease. <i>Gene Reports</i> , 2022 , 26, 101480	1.4	
7	The association between genetic polymorphisms of the interleukin-10, tumor necrosis factor-alpha, and annexin A5 gene loci and restenosis after percutaneous coronary angioplasty and stenting. <i>Journal of Research in Medical Sciences</i> , 2019 , 24, 68	1.6	
6	"p53 Polymorphism at Codon 72 and Breast Cancer" - Letter. <i>Journal of Cancer Prevention</i> , 2017 , 22, 55	3	
5	Association of Interleukin-10 -592 C>A gene polymorphism with coronary artery disease: A case-control study and meta-analysis. <i>Cytokine</i> , 2021 , 139, 155403	4	
4	Association of macro-and micro-nutrients dietary intakes with rs2241883 genetic variants of FABP 1 gene in MASHAD study population. <i>Clinical Nutrition ESPEN</i> , 2021 , 45, 262-266	1.3	
3	SARS-CoV-2 Liability: The Hidden Mystery Behind Its Presentation in Children.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1353, 225-241	3.6	
2	A Genetic Variant in Proline and Serine Rich Coiled-Coil 1 Gene Is Associated with the Risk of Cardiovascular Disease.. <i>Reports of Biochemistry and Molecular Biology</i> , 2022 , 10, 653-663	1.3	
1	2q35-rs13387042 variant and the risk of breast cancer: a case-control study.. <i>Molecular Biology Reports</i> , 2022 , 1	2.8	