Zohreh Rahimi

List of Publications by Year
in descending order

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Version: 2024-02-01

163 papers	3,006 citations	185998 28 h-index	264894 42 g-index
171 all docs	171 docs citations	171 times ranked	4193 citing authors

#	Article	IF	Citations
1	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. Nature, 2019, 574, 353-358.	13.7	161
2	Mental health problems of young refugees: Duration of settlement, risk factors and community-based interventions. Clinical Child Psychology and Psychiatry, 2013, 18, 604-623.	0.8	131
3	The green synthesis, characterization and antimicrobial activities of silver nanoparticles synthesized from green alga Enteromorpha flexuosa (wulfen) J. Agardh. Materials Letters, 2014, 137, 1-4.	1.3	113
4	Association between enzymatic and non-enzymatic antioxidant defense mechanism with apolipoprotein E genotypes in Alzheimer disease. Clinical Biochemistry, 2008, 41, 932-936.	0.8	71
5	ACE insertion/deletion (I/D) polymorphism and diabetic nephropathy. Journal of Nephropathology, 2012, 1, 143-151.	0.1	67
6	Association between apolipoprotein E polymorphism and serum lipid and apolipoprotein levels with Alzheimer's disease. Neuroscience Letters, 2006, 408, 68-72.	1.0	62
7	The angiotensin converting enzyme D allele is an independent risk factor for early onset coronary artery disease. Clinical Biochemistry, 2010, 43, 1189-1194.	0.8	46
8	NPHP4 Variants Are Associated With Pleiotropic Heart Malformations. Circulation Research, 2012, 110, 1564-1574.	2.0	46
9	AT2R â˜'1332 G:A polymorphism and its interaction with AT1R 1166 A:C, ACE I/D and MMP-9 â˜'1562 C:T polymorphisms: Risk factors for susceptibility to preeclampsia. Gene, 2014, 538, 176-181.	1.0	44
10	The Role of Renin Angiotensin Aldosterone System Genes in Diabetic Nephropathy. Canadian Journal of Diabetes, 2016, 40, 178-183.	0.4	44
11	The presence of apolipoprotein Îµ4 and Îµ2 alleles augments the risk of coronary artery disease in type 2 diabetic patients. Clinical Biochemistry, 2007, 40, 1150-1156.	0.8	42
12	Butyrylcholinesterase K variant and the APOE-Îµ4 allele work in synergy to increase the risk of coronary artery disease especially in diabetic patients. Molecular Biology Reports, 2010, 37, 2083-2091.	1.0	42
13	Angiotensin converting enzyme insertion/deletion (I/D) (rs4646994) and Vegf polymorphism (+405G/C;) Tj ETQq1 1 0.784314 rgBT /Ov Journal of the Renin-Angiotensin-Aldosterone System, 2015, 16, 672-680.	1.0	41
14	Plasma lipids in Iranians with sickle cell disease: Hypocholesterolemia in sickle cell anemia and increase of HDL-cholesterol in sickle cell trait. Clinica Chimica Acta, 2006, 365, 217-220.	0.5	40
15	Prevalence of iron deficiency anemia among adolescent schoolgirls from Kermanshah, Western Iran. Hematology, 2008, 13, 352-355.	0.7	40
16	Synergistic effects of the MTHFR C677T and A1298C polymorphisms on the increased risk of micro- and macro-albuminuria and progression of diabetic nephropathy among Iranians with type 2 diabetes mellitus. Clinical Biochemistry, 2010, 43, 1333-1339.	0.8	39
17	Matrix metalloproteinase 9 polymorphisms and systemic lupus erythematosus: correlation with systemic inflammatory markers and oxidative stress. Lupus, 2015, 24, 597-605.	0.8	38
18	A systematic review of the role of renin angiotensin aldosterone system genes in diabetes mellitus, diabetic retinopathy and diabetic neuropathy. Journal of Research in Medical Sciences, 2014, 19, 1090-8.	0.4	37

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19	The Xmn1 polymorphic site 5â€² to the Gî³ gene and its correlation to the Gî³:Aî³ ratio, age at first blood transfusion and clinical features in î²-Thalassemia patients from Western Iran. Molecular Biology Reports, 2010, 37, 159-164.	1.0	36
20	Interaction of eNOS polymorphism with MTHFR variants increase the risk of diabetic nephropathy and its progression in type 2 diabetes mellitus patients. Molecular and Cellular Biochemistry, 2011, 353, 23-34.	1.4	35
21	Preeclampsia and angiotensin converting enzyme (ACE) I/D and angiotensin II type-1 receptor (AT1R) A1166C polymorphisms: association with ACE I/D polymorphism. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2013, 14, 174-180.	1.0	35
22	Association between butyrylcholinesterase activity and phenotypes, paraoxonase192 rs662 gene polymorphism and their enzymatic activity with severity of rheumatoid arthritis: Correlation with systemic inflammatory markers and oxidative stress, preliminary report. Clinical Biochemistry, 2015, 48, 63-69.	0.8	35
23	Interaction of long noncoding RNA MEG3 with miRNAs: A reciprocal regulation. Journal of Cellular Biochemistry, 2019, 120, 3339-3352.	1.2	35
24	The frequency of factor V Leiden mutation, ACE gene polymorphism, serum ACE activity and response to ACE inhibitor and angiotensin II receptor antagonist drugs in Iranians type II diabetic patients with microalbuminuria. Molecular Biology Reports, 2011, 38, 2117-2123.	1.0	34
25	Genetic Epidemiology, Hematological and Clinical Features of Hemoglobinopathies in Iran. BioMed Research International, 2013, 2013, 1-10.	0.9	34
26	ACE gene polymorphism and serum ACE activity in Iranians type II diabetic patients with macroalbuminuria. Molecular and Cellular Biochemistry, 2011, 346, 23-30.	1.4	33
27	MMP-9 (-1562 C:T) polymorphism as a biomarker of susceptibility to severe pre-eclampsia. Biomarkers in Medicine, 2013, 7, 93-98.	0.6	32
28	Implications of the Genetic Epidemiology of Globin Haplotypes Linked to the Sickle Cell Gene in Southern Iran. Human Biology, 2006, 78, 719-731.	0.4	30
29	The effect of VDR gene polymorphisms and vitamin D level on blood pressure, risk of preeclampsia, gestational age, and body mass index. Journal of Cellular Biochemistry, 2019, 120, 6441-6448.	1.2	30
30	COVID-19 and psoriasis: biologic treatment and challenges. Journal of Dermatological Treatment, 2022, 33, 699-703.	1.1	30
31	Detection of responsible mutations for beta thalassemia in the Kermanshah Province of Iran using PCR-based techniques. Molecular Biology Reports, 2010, 37, 149-154.	1.0	29
32	The association between GSTT1, M1, and P1 polymorphisms with coronary artery disease in Western Iran. Molecular and Cellular Biochemistry, 2011, 354, 181-187.	1.4	29
33	Association between GSTM1, GSTT1, and GSTP1 variants and the risk of end stage renal disease. Renal Failure, 2016, 38, 1455-1461.	0.8	29
34	Association of the hypermethylation status of PTEN tumor suppressor gene with the risk of breast cancer among Kurdish population from Western Iran. Tumor Biology, 2016, 37, 8145-8152.	0.8	29
35	Prevalence of factor V Leiden (G1691A) and prothrombin (G20210A) among Kurdish population from Western Iran. Journal of Thrombosis and Thrombolysis, 2008, 25, 280-283.	1.0	28
36	MTHFR C677T and eNOS G894T variants in preeclamptic women: Contribution to lipid peroxidation and oxidative stress. Clinical Biochemistry, 2013, 46, 143-147.	0.8	28

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37	The MMP-2 -735 C Allele is a Risk Factor for Susceptibility to Breast Cancer. Asian Pacific Journal of Cancer Prevention, 2014, 15, 6199-6203.	0.5	28
38	Methylentetrahydrofolatereductase (rs1801133) polymorphism and psoriasis: contribution to oxidative stress, lipid peroxidation and correlation with vascular adhesion protein 1, preliminary report. Journal of the European Academy of Dermatology and Venereology, 2014, 28, 1192-1198.	1.3	27
39	Concomitant presence of endothelial nitric oxide 894T and angiotensin Iâ€converting enzyme D alleles are associated with diabetic nephropathy in a Kurdish population from Western Iran. Nephrology, 2012, 17, 175-181.	0.7	26
40	Matrix metalloproteinas-9 functional promoter polymorphism 1562C>T increased risk of early-onset coronary artery disease. Molecular Biology Reports, 2012, 39, 555-562.	1.0	26
41	Matrix Metalloproteinase-9 -1562T Allele and its Combination with MMP-2 -735 C Allele are Risk Factors for Breast Cancer. Asian Pacific Journal of Cancer Prevention, 2015, 16, 1175-1179.	0.5	26
42	Sickle cell disease and COVIDâ€19: Susceptibility and severity. Pediatric Blood and Cancer, 2021, 68, e29075.	0.8	25
43	The Î²-GLobin Gene Haplotypes Associated With Hb D-Los Angeles [Î²121(GH4)Gluâ†'Gln] in Western Iran. Hemoglobin, 2006, 30, 39-44.	0.4	24
44	Molecular characterization of glucose-6-phosphate dehydrogenase deficiency in the Kurdish population of Western Iran. Blood Cells, Molecules, and Diseases, 2006, 37, 91-94.	0.6	24
45	Haplotype analysis of beta thalassemia patients in Western Iran. Blood Cells, Molecules, and Diseases, 2009, 42, 140-143.	0.6	24
46	Deep venous thrombosis and thrombophilic mutations in western Iran: association with factor V Leiden. Blood Coagulation and Fibrinolysis, 2010, 21, 385-388.	0.5	24
47	Paraoxonase Arg 192 allele is an independent risk factor for three-vessel stenosis of coronary artery disease. Molecular Biology Reports, 2011, 38, 5421-5428.	1.0	24
48	New insight into the role of long non-coding RNAs in the pathogenesis of preeclampsia. Hypertension in Pregnancy, 2019, 38, 41-51.	0.5	23
49	Factor V G1691A, prothrombin G20210A and methylenetetrahydrofolate reductase polymorphism C677T are not associated with coronary artery disease and type 2 diabetes mellitus in western Iran. Blood Coagulation and Fibrinolysis, 2009, 20, 252-256.	0.5	22
50	Synergistic effects of BuChE non-UU phenotype and paraoxonase (PON1) 55â€‰M allele on the risk of systemic lupus erythematosus: influence on lipid and lipoprotein metabolism and oxidative stress, preliminary report. Lupus, 2014, 23, 263-272.	0.8	22
51	Hemospermia: long-term outcome in 165 patients. International Journal of Impotence Research, 2014, 26, 83-86.	1.0	22
52	Serum butyrylcholinesterase activity and phenotype associations with lipid profile in stroke patients. Clinical Biochemistry, 2009, 42, 210-214.	0.8	21
53	Determination of butyrylcholinesterase (BChE) phenotypes to predict the risk of prolonged apnea in persons receiving succinylcholine in the healthy population of western Iran. Clinical Biochemistry, 2007, 40, 629-633.	0.8	20
54	Thrombophilic mutations among Southern Iranian patients with sickle cell disease: high prevalence of factor V Leiden. Journal of Thrombosis and Thrombolysis, 2008, 25, 288-292.	1.0	20

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55	Interaction ofMTHFR1298C withACED Allele Augments the Risk of Diabetic Nephropathy in Western Iran. DNA and Cell Biology, 2012, 31, 553-559.	0.9	20
56	SICKLE CELL DISEASE AND VENOUS THROMBOEMBOLISM. Mediterranean Journal of Hematology and Infectious Diseases, 2011, 3, e2011024.	0.5	19
57	Functional Promoter Polymorphisms of MMP-2 C-735T and MMP-9 C-1562T and Their Synergism with MMP-7 A-181G in Multiple Sclerosis. Immunological Investigations, 2016, 45, 543-552.	1.0	19
58	Demographics, clinical characteristics, and outcomes of 27,256 hospitalized COVID-19 patients in Kermanshah Province, Iran: a retrospective one-year cohort study. BMC Infectious Diseases, 2022, 22, 319.	1.3	19
59	Prevalence of thrombotic risk factors among Î²-thalassemia patients from Western Iran. Journal of Thrombosis and Thrombolysis, 2008, 26, 229-233.	1.0	18
60	Thrombophilic mutations and susceptibility to preeclapmsia in Western Iran. Journal of Thrombosis and Thrombolysis, 2012, 33, 109-115.	1.0	18
61	eNOS 4a/b Polymorphism and Its Interaction with eNOS G894T Variants in Type 2 Diabetes Mellitus: Modifying the Risk of Diabetic Nephropathy. Disease Markers, 2013, 34, 437-443.	0.6	18
62	AT1R A1166C variants in patients with type 2 diabetes mellitus and diabetic nephropathy. Journal of Nephropathology, 2015, 4, 69-76.	0.1	18
63	AT2R -1332 G:A polymorphism and diabetic nephropathy in type 2 diabetes mellitus patients. Journal of Renal Injury Prevention, 2013, 2, 97-101.	0.6	18
64	Apolipoprotein E Genotypes, Lipid Peroxidation, and Antioxidant Status among Mild and Severe Preeclamptic Women from Western Iran: Protective Role of Apolipoprotein Ïµ2 Allele in Severe Preeclampsia. Hypertension in Pregnancy, 2012, 31, 405-418.	0.5	17
65	Lack of Association BetweenMTHFRC677T and A1298C Polymorphisms and Risk of Childhood Acute Lymphoblastic Leukemia in the Kurdish Population from Western Iran. Genetic Testing and Molecular Biomarkers, 2012, 16, 198-202.	0.3	17
66	Blood coagulation parameters in patients with severe COVID-19 from Kermanshah Province, Islamic Republic of Iran. Eastern Mediterranean Health Journal, 2020, 26, 999-1004.	0.3	17
67	Butyrylcholinesterase (BChE) activity is associated with the risk of preeclampsia: influence on lipid and lipoprotein metabolism and oxidative stress. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 1590-1594.	0.7	16
68	Activities and polymorphisms of MMP-2 and MMP-9, smoking, diabetes and risk of prostate cancer. Molecular Biology Reports, 2020, 47, 9373-9383.	1.0	16
69	Cerebral Venous and Sinus Thrombosis and Thrombophilic Mutations in Western Iran: Association With Factor V Leiden. Clinical and Applied Thrombosis/Hemostasis, 2010, 16, 430-434.	0.7	15
70	Rapid separation of human globin chains in normal and thalassemia patients by RP-HPLC. Molecular Biology Reports, 2011, 38, 3213-3218.	1.0	15
71	Efficacy and safety of sofosbuvir/velpatasvir versus the standard of care in adults hospitalized with COVID-19: a single-centre, randomized controlled trial. Journal of Antimicrobial Chemotherapy, 2021, 76, 2158-2167.	1.3	15
72	eNOS 4a/b polymorphism and its interaction with eNOS G894T variants in type 2 diabetes mellitus: modifying the risk of diabetic nephropathy. Disease Markers, 2013, 34, 437-43.	0.6	15

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73	Association between apolipoprotein Îµ4 allele, factor V Leiden, and plasma lipid and lipoprotein levels with sickle cell disease in southern Iran. Molecular Biology Reports, 2011, 38, 703-710.	1.0	14
74	Association Between Cholesteryl Ester Transfer Protein TaqIB Variants and Risk of Coronary Artery Disease and Diabetes Mellitus in the Population of Western Iran. Genetic Testing and Molecular Biomarkers, 2011, 15, 813-819.	0.3	14
75	Thymidylate synthase and methionine synthase polymorphisms are not associated with susceptibility to childhood acute lymphoblastic leukemia in Kurdish population from Western Iran. Molecular Biology Reports, 2012, 39, 2195-2200.	1.0	14
76	Liver Enzymes and Their Association with Some Cardiometabolic Diseases: Evidence from a Large Kurdish Cohort. BioMed Research International, 2021, 2021, 1-8.	0.9	14
77	Association of Endothelial Nitric Oxide Synthase Gene Variant (G894T) With Coronary Artery Disease in Western Iran. Angiology, 2012, 63, 131-137.	0.8	13
78	Association of the CYP17 MSP AI (T-34C) and CYP19 codon 39 (Trp/Arg) polymorphisms with susceptibility to acne vulgaris. Clinical and Experimental Dermatology, 2018, 43, 183-186.	0.6	13
79	Vitamin D-binding protein and vitamin D receptor genotypes and 25-hydroxyvitamin D levels are associated with development of aortic and mitral valve calcification and coronary artery diseases. Molecular Biology Reports, 2019, 46, 5225-5236.	1.0	13
80	Manganese Superoxide Dismutase (MnSOD Val-9Ala) Gene Polymorphism and Susceptibility to Gastric Cancer. Asian Pacific Journal of Cancer Prevention, 2015, 16, 485-488.	0.5	13
81	<scp>COVID</scp>â€19 and renin angiotensin aldosterone system: Pathogenesis and therapy. Health Science Reports, 2021, 4, e440.	0.6	13
82	Abnormal hemoglobins among Kurdish population of Western Iran: hematological and molecular features. Molecular Biology Reports, 2010, 37, 51-57.	1.0	12
83	Strong interaction between T allele of endothelial nitric oxide synthase with B1 allele of cholesteryl ester transfer protein TaqIB highly elevates the risk of coronary artery disease and type 2 diabetes mellitus. Human Genomics, 2012, 6, 20.	1.4	12
84	MMP-7 A-181G Polymorphism in Breast Cancer Patients from Western Iran. Breast Care, 2015, 10, 398-402.	0.8	12
85	Sex steroid hormones and sex hormone binding globulin levels, CYP17 MSP AI (â^'34 T:C) and CYP19 codon 39 (Trp:Arg) variants in children with developmental stuttering. Brain and Language, 2017, 175, 47-56.	0.8	12
86	Leukocytosis and alteration of hemoglobin level in patients with severe <scp>COVID</scp>â€19: Association of leukocytosis with mortality. Health Science Reports, 2020, 3, e194.	0.6	12
87	Endothelial Nitric Oxide Synthase (eNOS) 4a/b and G894T Polymorphisms and Susceptibility to Preeclampsia. Journal of Reproduction and Infertility, 2013, 14, 184-9.	1.0	12
88	Plasma lipids and lipoproteins in children and young adults with major Î²-thalassemia from western Iran: influence of genotype. Molecular Biology Reports, 2011, 38, 2573-2578.	1.0	11
89	Synergistic effects of angiotensinogen â^'217 Gâ†'A and T704C (M235T) variants on the risk of severe preeclampsia. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2014, 15, 156-161.	1.0	11
90	Matrix metalloproteinase-7 A-181G and its interaction with matrix metalloproteinase-9 C-1562T polymorphism in preeclamptic patients: association with malondialdehyde level and severe preeclampsia. Archives of Gynecology and Obstetrics, 2015, 291, 45-51.	0.8	11

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91	Synergism between apolipoprotein E Æ4 allele and paraoxonase (PON1) 55-M allele is associated with risk of systemic lupus erythematosus. Clinical Rheumatology, 2018, 37, 971-977.	1.0	11
92	PPARÎ³ Pro12Ala and C161T polymorphisms in patients with acne vulgaris: Contribution to lipid and lipoprotein profile. Advances in Medical Sciences, 2018, 63, 147-151.	0.9	11
93	NOTCH1, SF3B1, MDM2 and MYD88 mutations in patients with chronic lymphocytic leukemia. Oncology Letters, 2019, 17, 4016-4023.	0.8	11
94	Oxidative stress parameters and keap 1 variants in T2DM: Association with T2DM, diabetic neuropathy, diabetic retinopathy, and obesity. Journal of Clinical Laboratory Analysis, 2022, 36, e24163.	0.9	11
95	Association between the cytotoxic T-lymphocyte antigen-4 mutations and the susceptibility to systemic lupus erythematosus; Contribution markers of inflammation and oxidative stress. Cellular and Molecular Biology, 2016, 62, 56-61.	0.3	11
96	Chemerin rs17173608 and vaspin rs2236242 gene variants on the risk of end stage renal disease (ESRD) and correlation with plasma malondialdehyde (MDA) level. Renal Failure, 2018, 40, 350-356.	0.8	10
97	Matrix metalloproteinase-2 C-735T and its interaction with matrix metalloproteinase-7 A-181G polymorphism are associated with the risk of preeclampsia: influence on total antioxidant capacity and blood pressure. Journal of Obstetrics and Gynaecology, 2018, 38, 327-332.	0.4	10
98	Paraoxonase (PON1) 55 polymorphism and association with systemic lupus erythematosus. Iranian Journal of Allergy, Asthma and Immunology, 2013, 12, 211-9.	0.3	10
99	The prevalence of factor V Leiden, prothrombin G20210A and methylenetetrahydrofolate reductase polymorphism C677T among G6PD deficient individuals from Western Iran. Molecular Biology Reports, 2009, 36, 2361-2364.	1.0	9
100	Promoter Methylation Status of the Retinoic Acid Receptor-Beta 2 Gene in Breast Cancer Patients: A Case Control Study and Systematic Review. Breast Care, 2019, 14, 117-123.	0.8	9
101	Modulation of oxidative and glycolytic skeletal muscle fibers Na+/H+ exchanger1 (NHE1) and Na+/HCO3- co-transporter1 (NBC1) genes and proteins expression in type 2 diabetic rat (Streptozotocin) Tj ETQq1 1 0.784314 rgBT /O 11-18.	0.3	9
102	Angiotensin type 1 receptor A1166C polymorphism and systemic lupus erythematosus: correlation with cellular immunity and oxidative stress markers. Lupus, 2017, 26, 1534-1539.	0.8	8
103	Sleep Architecture and Hypothalamic-Pituitary-Adrenal Activity in Paradoxical and Psychophysiological Insomnia. Basic and Clinical Neuroscience, 2018, 9, 397-407.	0.3	8
104	Relationship between serum homovanillic acid, DRD2 C957T (rs6277), and hDAT A559V (rs28364997) polymorphisms and developmental stuttering. Journal of Communication Disorders, 2018, 76, 37-46.	0.8	8
105	Association between the â˜11377 C/G and â˜11391 G/A polymorphisms of adiponectin gene and adiponectin levels with susceptibility to type 1 and type 2 diabetes mellitus in population from the west of Iran, correlation with lipid profile. Journal of Cellular Biochemistry, 2019, 120, 3574-3582.	1.2	8
106	Association between activity and genotypes of paraoxonase1 L55M (rs854560) increases the disease activity of rheumatoid arthritis through oxidative stress. Molecular Biology Reports, 2019, 46, 741-749.	1.0	8
107	Gene variants and haplotypes of Vitamin D biosynthesis, transport, and function in preeclampsia. Hypertension in Pregnancy, 2021, 40, 1-8.	0.5	8
108	The CYP17 MSP AI (T-34C) and CYP19A1 (Trp39Arg) variants in polycystic ovary syndrome: A case-control study. International Journal of Reproductive BioMedicine, 2019, 17, .	0.5	8

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109	Molecular and hematologic analysis of hemoglobin Q-Iran and hemoglobin Setif in Iranian families. Archives of Iranian Medicine, 2008, 11, 382-6.	0.2	8
110	Hb D-Punjab [Î² 121 (GH4) Gluâ†'Gln]/Î²0-thalassemia [IVSII.1(Gâ†'A)] in two cases from an Iranian family: First report. American Journal of Hematology, 2006, 81, 302-303.	2.0	7
111	The serotonin transporter (5-HTTLPR) but not serotonin receptor (5-HT2C Cys23Ser) variant is associated with bipolar I disorder in Kurdish population from Western Iran. Neuroscience Letters, 2015, 590, 91-95.	1.0	7
112	Aberrant expression profile of miR-32, miR-98 and miR-374 in chronic lymphocytic leukemia. Leukemia Research, 2021, 111, 106691.	0.4	7
113	Cancer Notification at a Referral Hospital of Kermanshah, Western Iran (2006-2009). Asian Pacific Journal of Cancer Prevention, 2015, 16, 133-137.	0.5	7
114	Infant With Concomitant Presence of Hernia/Hydrocele and Primary Paratesticular Neuroblastoma. Journal of Pediatric Hematology/Oncology, 2009, 31, 349.	0.3	6
115	MMP-8 C-799T and MMP-8 C+17G polymorphisms in mild and severe preeclampsia: Association between MMP-8 C-799T with susceptibility to severe preeclampsia. Clinical and Experimental Hypertension, 2018, 40, 175-178.	0.5	6
116	Angiotensinâ€converting enzyme insertion/deletion (rs106180) and angiotensin type 1 receptor A 1166 C (rs106165) genotypes and psoriasis: Correlation with cellular immunity, lipid profile, and oxidative stress markers. Journal of Cellular Biochemistry, 2019, 120, 2627-2633.	1.2	6
117	The role of caveolinâ€1 and endothelial nitric oxide synthase polymorphisms in susceptibility to prostate cancer. International Journal of Experimental Pathology, 2021, 102, 260-267.	0.6	6
118	Cytotoxic T-lymphocyte Associated Antigen-4 (CTLA-4) Polymorphism, Cancer, and Autoimmune Diseases. AIMS Medical Science, 2017, 4, 395-412.	0.2	6
119	Circulating CYTOR as a Potential Biomarker in Breast Cancer. International Journal of Molecular and Cellular Medicine, 2020, 9, 83-90.	1.1	6
120	New inflammatory biomarkers (lymphocyte and monocyte percentage to high-density lipoprotein) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 cardiometabolic diseases. Wiener Klinische Wochenschrift, 2022, 134, 626-635.	1.0	6
121	An Iranian Child With HbQ-Iran [Î±75 (EF4) Aspâ†'His]/â^'Î±3.7â€‰kb/IVSII.1 Gâ†'A. Journal of Pediatric Hematology/Oncology, 2007, 29, 649-651.	0.3	5
122	The clinical significance of circulating DSCAM-AS1 in patients with ER-positive breast cancer and construction of its competitive endogenous RNA network. Molecular Biology Reports, 2020, 47, 7685-7697.	1.0	5
123	Variants of Genes Involved in Metabolism of Folate among Patients with Breast Cancer: Association of TYMS 3R Allele with Susceptibility to Breast Cancer and Metastasis. Iranian Journal of Pathology, 2021, 16, 62-68.	0.2	5
124	Association between RBC Indices, Anemia, and Obesity-Related Diseases Affected by Body Mass Index in Iranian Kurdish Population: Results from a Cohort Study in Western Iran. International Journal of Endocrinology, 2021, 2021, 1-13.	0.6	5
125	Evaluation of The Relationship among The Levels of SIRT1 and SIRT3 with Oxidative Stress and DNA Fragmentation in Asthenoteratozoospermic Men. International Journal of Fertility & Sterility, 2021, 15, 135-140.	0.2	5
126	MTHFR C677T Polymorphism Is Associated with the Risk of Breast Cancer among Kurdish Population from Western Iran. International Journal of Cancer Management, 2019, In Press, .	0.2	5

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127	Modulation of Fibroblast Growth Factor-21 and Î²klotho Proteins Expression in Type 2 Diabetic Women with Non-alcoholic Fatty Liver Disease Following Endurance and Strength Training. Hepatitis Monthly, 2021, 21, .	0.1	5
128	Effects of Resveratrol on and a Genes Expression in Adipose Tissue, Serum Insulin, Insulin Resistance and Serum SOD Activity in Type 2 Diabetic Rats. International Journal of Molecular and Cellular Medicine, 2018, 7, 176-184.	1.1	5
129	Association between CYP19A<G rs700518 Polymorphism with Acne Vulgaris and its Severity: Influence on Sex Hormones Level. International Journal of Molecular and Cellular Medicine, 2019, 8, 162-168.	1.1	5
130	Chitosan/tripolyphosphate nanoparticles in active and passive microchannels. Research in Pharmaceutical Sciences, 2021, 16, 79.	0.6	4
131	Co-encapsulation of tertinoin and resveratrol by solid lipid nanocarrier (SLN) improves mice inÂvitro matured oocyte/ morula-compact stage embryo development. Theriogenology, 2021, 171, 1-13.	0.9	4
132	Vitamin D level, lipid profile, and vitamin D receptor and transporter gene variants in sickle cell disease patients from Kurdistan of Iraq. Journal of Clinical Laboratory Analysis, 2021, 35, e23908.	0.9	4
133	Hemoglobinopathies in Iran: An Updated Review. International Journal of Hematology-Oncology and Stem Cell Research, 0, , .	0.3	4
134	The Insulin-like Growth Factor-1 (G>A) and 5,10-methylenetetrahydrofolate Reductase (C677T) Gene Variants and the Serum Levels of Insulin-like Growth Factor-1, Insulin, and Homeostasis Model Assessment in Patients with Acne Vulgaris. Iranian Journal of Pathology, 2020, 15, 23-29.	0.2	4
135	The prevalence of anemia and hemoglobinopathies in the hematologic clinics of the kermanshah province, Western iran. International Journal of Hematology-Oncology and Stem Cell Research, 2014, 8, 33-7.	0.3	4
136	The Association of PPARÎ³ Pro12Ala and C161T Polymorphisms with Polycystic Ovary Syndrome and Their Influence on Lipid and Lipoprotein Profiles. International Journal of Fertility & Sterility, 2018, 12, 147-151.	0.2	4
137	Allele specific-PCR and melting curve analysis showed relatively high frequency of Î²-casein gene A1 allele in Iranian Holstein, Simmental and native cows. Cellular and Molecular Biology, 2016, 62, 138-143.	0.3	4
138	Synergism between paraoxonase Arg 192 and the angiotensin converting enzyme D allele is associated with severity of coronary artery disease. Molecular Biology Reports, 2012, 39, 2723-2731.	1.0	3
139	The T Allele of MTHFR c.C677T and Its Synergism with G (Val 158) Allele of COMT c.G472A Polymorphism Are Associated with the Risk of Bipolar I Disorder. Genetic Testing and Molecular Biomarkers, 2016, 20, 510-515.	0.3	3
140	Oxidative Stress Parameters, Trace Elements, and Lipid Profile in Iranian Patients with Gaucher Disease. Biological Trace Element Research, 2020, 193, 130-137.	1.9	3
141	Establishing hematological reference intervals in healthy adults: Ravansar nonâ€communicable disease cohort study, Iran. International Journal of Laboratory Hematology, 2021, 43, 199-209.	0.7	3
142	Genetic Variants of Pre-microRNAs A-499G(rs3746444) and T-196a2C(rs11614913) with Ulcerative Colitis (UC) and Investigated with Thiopurine-S-Methyltransferase (TPMT) Activity. Clinical Laboratory, 2017, 63, 1683-1690.	0.2	3
143	Chitotriosidase Activity and Gene Polymorphism in Iranian Patients with Gaucher Disease and Sibling Carriers. Iranian Journal of Child Neurology, 2016, 10, 62-70.	0.2	3
144	Cytochrome P450 (CYP450,2D6*A), N-Acetyltransferase-2 (NAT2*7, A) and Multidrug Resistance 1 (MDR1) Tj ETQq0 0 0 rgBT /Overlock 530-535.	0.2	3

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