

Zohreh Rahimi

List of Publications by Year in descending order

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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	COVID-19 and psoriasis: biologic treatment and challenges. <i>Journal of Dermatological Treatment</i> , 2022, 33, 699-703.	1.1	30
2	Oxidative stress parameters and Keap1 variants in T2DM: Association with T2DM, diabetic neuropathy, diabetic retinopathy, and obesity. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, e24163.	0.9	11
3	Demographics, clinical characteristics, and outcomes of 27,256 hospitalized COVID-19 patients in Kermanshah Province, Iran: a retrospective one-year cohort study. <i>BMC Infectious Diseases</i> , 2022, 22, 319.	1.3	19
4	Association of Keap1 (rs11085735) polymorphism and lncRNA MEG3 hypermethylation status with the risk of preeclampsia. <i>Egyptian Journal of Medical Human Genetics</i> , 2022, 23, .	0.5	0
5	New inflammatory biomarkers (lymphocyte and monocyte percentage to high-density lipoprotein) Tj ETQq1 1 0.784314 rgBT /Overlook cardiometabolic diseases. <i>Wiener Klinische Wochenschrift</i> , 2022, 134, 626-635.	1.0	6
6	Gene variants and haplotypes of Vitamin D biosynthesis, transport, and function in preeclampsia. <i>Hypertension in Pregnancy</i> , 2021, 40, 1-8.	0.5	8
7	Establishing hematological reference intervals in healthy adults: Ravansar non-communicable disease cohort study, Iran. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 199-209.	0.7	3
8	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. <i>Iranian Journal of Pathology</i> , 2021, 16, 62-68.	0.2	5
9	Chitosan/tripolyphosphate nanoparticles in active and passive microchannels. <i>Research in Pharmaceutical Sciences</i> , 2021, 16, 79.	0.6	4
10	Efficacy and safety of sofosbuvir/velpatasvir versus the standard of care in adults hospitalized with COVID-19: a single-centre, randomized controlled trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2158-2167.	1.3	15
11	Co-encapsulation of tertinoïn and resveratrol by solid lipid nanocarrier (SLN) improves mice in vitro matured oocyte/ morula-compact stage embryo development. <i>Theriogenology</i> , 2021, 171, 1-13.	0.9	4
12	The role of caveolin-1 and endothelial nitric oxide synthase polymorphisms in susceptibility to prostate cancer. <i>International Journal of Experimental Pathology</i> , 2021, 102, 260-267.	0.6	6
13	A systematic review and meta-analysis of the DNA methylation in colorectal cancer among Iranian population. <i>Gene Reports</i> , 2021, 23, 101080.	0.4	0
14	Sickle cell disease and COVID-19: Susceptibility and severity. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29075.	0.8	25
15	Liver Enzymes and Their Association with Some Cardiometabolic Diseases: Evidence from a Large Kurdish Cohort. <i>BioMed Research International</i> , 2021, 2021, 1-8.	0.9	14
16	Vitamin D level, lipid profile, and vitamin D receptor and transporter gene variants in sickle cell disease patients from Kurdistan of Iraq. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23908.	0.9	4
17	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. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-13.	0.6	5
18	Aberrant expression profile of miR-32, miR-98 and miR-374 in chronic lymphocytic leukemia. <i>Leukemia Research</i> , 2021, 111, 106691.	0.4	7

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19	Evaluation of The Relationship among The Levels of SIRT1 and SIRT3 with Oxidative Stress and DNA Fragmentation in Asthenoteratozoospermic Men. <i>International Journal of Fertility & Sterility</i> , 2021, 15, 135-140.	0.2	5
20	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. <i>Hepatitis Monthly</i> , 2021, 21, .	0.1	5
21	Analysis of glucocerebrosidase (GBA) gene mutations in Iranian patients with Gaucher disease. <i>Iranian Journal of Child Neurology</i> , 2021, 15, 139-166.	0.2	0
22	<sc>COVID</sc>â€19 and renin angiotensin aldosterone system: Pathogenesis and therapy. <i>Health Science Reports</i> , 2021, 4, e440.	0.6	13
23	Thalassemia and COVID-19: Susceptibility and Severity. <i>Iranian Journal of Pediatrics</i> , 2021, 31, .	0.1	3
24	Oxidative Stress Parameters, Trace Elements, and Lipid Profile in Iranian Patients with Gaucher Disease. <i>Biological Trace Element Research</i> , 2020, 193, 130-137.	1.9	3
25	CYP24A1 genetic variants in the vitamin D metabolic pathway are involved in the outcomes of hepatitis C virus infection among high-risk Chinese population. <i>International Journal of Infectious Diseases</i> , 2020, 91, 270.	1.5	0
26	Leukocytosis and alteration of hemoglobin level in patients with severe <sc>COVID</sc>â€19: Association of leukocytosis with mortality. <i>Health Science Reports</i> , 2020, 3, e194.	0.6	12
27	The clinical significance of circulating DSCAM-AS1 in patients with ER-positive breast cancer and construction of its competitive endogenous RNA network. <i>Molecular Biology Reports</i> , 2020, 47, 7685-7697.	1.0	5
28	A caseâ€control study on the SNP309T â†’ G and 40â€bp Del1518 of the MDM2 gene and a systematic review for MDM2 polymorphisms in the patients with breast cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23529.	0.9	2
29	Activities and polymorphisms of MMP-2 and MMP-9, smoking, diabetes and risk of prostate cancer. <i>Molecular Biology Reports</i> , 2020, 47, 9373-9383.	1.0	16
30	Blood coagulation parameters in patients with severe COVID-19 from Kermanshah Province, Islamic Republic of Iran. <i>Eastern Mediterranean Health Journal</i> , 2020, 26, 999-1004.	0.3	17
31	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. <i>Iranian Journal of Pathology</i> , 2020, 15, 23-29.	0.2	4
32	Comment on â€Association between Interleukin-32 and Interleukin-17A Single Nucleotide Polymorphisms and Serum Levels with Polycystic Ovary Syndromeâ€. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2020, 19, 318-319.	0.3	0
33	Hemoglobinopathies in Iran: An Updated Review. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2020, 14, 140-150.	0.3	2
34	Circulating CYTOR as a Potential Biomarker in Breast Cancer. <i>International Journal of Molecular and Cellular Medicine</i> , 2020, 9, 83-90.	1.1	6
35	Antioxidant activities of Î±-lipoic acid free and nano-capsule inhibit the growth of Ehrlich carcinoma. <i>Molecular Biology Reports</i> , 2019, 46, 6685-6686.	1.0	0
36	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. <i>Molecular Biology Reports</i> , 2019, 46, 5225-5236.	1.0	13

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37	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	13.7	161
38	Promoter Methylation Status of the Retinoic Acid Receptor-Beta 2 Gene in Breast Cancer Patients: A Case Control Study and Systematic Review. <i>Breast Care</i> , 2019, 14, 117-123.	0.8	9
39	New insight into the role of long non-coding RNAs in the pathogenesis of preeclampsia. <i>Hypertension in Pregnancy</i> , 2019, 38, 41-51.	0.5	23
40	NOTCH1, SF3B1, MDM2 and MYD88 mutations in patients with chronic lymphocytic leukemia. <i>Oncology Letters</i> , 2019, 17, 4016-4023.	0.8	11
41	Interaction of long noncoding RNA MEG3 with miRNAs: A reciprocal regulation. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 3339-3352.	1.2	35
42	Association between the \sim 11377 C/G and \sim 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. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 3574-3582.	1.2	8
43	Association between activity and genotypes of paraoxonase1 L55M (rs854560) increases the disease activity of rheumatoid arthritis through oxidative stress. <i>Molecular Biology Reports</i> , 2019, 46, 741-749.	1.0	8
44	The effect of VDR gene polymorphisms and vitamin D level on blood pressure, risk of preeclampsia, gestational age, and body mass index. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 6441-6448.	1.2	30
45	Angiotensin-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. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 2627-2633.	1.2	6
46	MTHFR C677T Polymorphism Is Associated with the Risk of Breast Cancer among Kurdish Population from Western Iran. <i>International Journal of Cancer Management</i> , 2019, In Press, .	0.2	5
47	The CYP17 MSP AI (T-34C) and CYP19A1 (Trp39Arg) variants in polycystic ovary syndrome: A case-control study. <i>International Journal of Reproductive BioMedicine</i> , 2019, 17, .	0.5	8
48	The Prevalence of Hemoglobinopathies in Reference Laboratory of Kermanshah, Western Iran. <i>Iranian Journal of Public Health</i> , 2019, 48, 359-361.	0.3	1
49	Association between CYP19A<G rs700518 Polymorphism with Acne Vulgaris and its Severity: Influence on Sex Hormones Level. <i>International Journal of Molecular and Cellular Medicine</i> , 2019, 8, 162-168.	1.1	5
50	Chemerin rs17173608 and vaspin rs2236242 gene variants on the risk of end stage renal disease (ESRD) and correlation with plasma malondialdehyde (MDA) level. <i>Renal Failure</i> , 2018, 40, 350-356.	0.8	10
51	Synergism between apolipoprotein E ϵ 4 allele and paraoxonase (PON1) 55-M allele is associated with risk of systemic lupus erythematosus. <i>Clinical Rheumatology</i> , 2018, 37, 971-977.	1.0	11
52	Association of the CYP17 MSP AI (T-34C) and CYP19 codon 39 (Trp/Arg) polymorphisms with susceptibility to acne vulgaris. <i>Clinical and Experimental Dermatology</i> , 2018, 43, 183-186.	0.6	13
53	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. <i>Clinical and Experimental Hypertension</i> , 2018, 40, 175-178.	0.5	6
54	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. <i>Journal of Obstetrics and Gynaecology</i> , 2018, 38, 327-332.	0.4	10

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55	PPAR β Pro12Ala and C161T polymorphisms in patients with acne vulgaris: Contribution to lipid and lipoprotein profile. <i>Advances in Medical Sciences</i> , 2018, 63, 147-151.	0.9	11
56	Sleep Architecture and Hypothalamic-Pituitary-Adrenal Activity in Paradoxical and Psychophysiological Insomnia. <i>Basic and Clinical Neuroscience</i> , 2018, 9, 397-407.	0.3	8
57	Relationship between serum homovanillic acid, DRD2 C957T (rs6277), and hDAT A559V (rs28364997) polymorphisms and developmental stuttering. <i>Journal of Communication Disorders</i> , 2018, 76, 37-46.	0.8	8
58	The Relationship Between Polymorphisms of Glutathione S-Transferase (GSTM1, GSTT1) Gene and Type 2 Diabetes Mellitus in Western Iran?. <i>Journal of Kermanshah University of Medical Sciences</i> , 2018, In Press, .	0.1	0
59	The Association of PPAR β Pro12Ala and C161T Polymorphisms with Polycystic Ovary Syndrome and Their Influence on Lipid and Lipoprotein Profiles. <i>International Journal of Fertility & Sterility</i> , 2018, 12, 147-151.	0.2	4
60	Effects of Resveratrol on and a Genes Expression in Adipose Tissue, Serum Insulin, Insulin Resistance and Serum SOD Activity in Type 2 Diabetic Rats. <i>International Journal of Molecular and Cellular Medicine</i> , 2018, 7, 176-184.	1.1	5
61	Cytochrome P450 (CYP450,2D6*A), N-Acetyltransferase-2 (NAT2*7, A) and Multidrug Resistance 1 (MDR1) Tj ETQq1 1 0.784314 rgBT / 0.2 3	0.2	3
62	Angiotensin type 1 receptor A1166C polymorphism and systemic lupus erythematosus: correlation with cellular immunity and oxidative stress markers. <i>Lupus</i> , 2017, 26, 1534-1539.	0.8	8
63	Sex steroid hormones and sex hormone binding globulin levels, CYP17 MSP AI (A~34 T:C) and CYP19 codon 39 (Trp:Arg) variants in children with developmental stuttering. <i>Brain and Language</i> , 2017, 175, 47-56.	0.8	12
64	The GPX1 Pro198Leu polymorphism in gastric cancer patients with and without Helicobacter pylori infection. <i>Genes and Genomics</i> , 2017, 39, 1265-1269.	0.5	2
65	Modulation of oxidative and glycolytic skeletal muscle fibers Na ⁺ /H ⁺ exchanger1 (NHE1) and Na ⁺ /HCO ₃ ⁻ co-transporter1 (NBC1) genes and proteins expression in type 2 diabetic rat (Streptozotocin) Tj ETQq1 1 0.784314 rgBT / 0.3 11-18.	0.3	11-18
66	Cytotoxic T-lymphocyte Associated Antigen-4 (CTLA-4) Polymorphism, Cancer, and Autoimmune Diseases. <i>AIMS Medical Science</i> , 2017, 4, 395-412.	0.2	6
67	Genetic Variants of Pre-microRNAs A-499G(rs3746444) and T-196a2C(rs11614913) with Ulcerative Colitis (UC) and Investigated with Thiopurine-S-Methyltransferase (TPMT) Activity. <i>Clinical Laboratory</i> , 2017, 63, 1683-1690.	0.2	3
68	Methylenetetrahydrofolate Reductase (MTHFR) C677T and A1298C Variants, Folate Intake, and Susceptibility to Breast Cancer. <i>International Journal of Cancer Management</i> , 2017, 10, .	0.2	1
69	I/D and A-181G variants and the risk of end stage renal disease. <i>Molecular Biology Research Communications</i> , 2017, 6, 41-44.	0.2	2
70	Association between GSTM1, GSTT1, and GSTP1 variants and the risk of end stage renal disease. <i>Renal Failure</i> , 2016, 38, 1455-1461.	0.8	29
71	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. <i>Genetic Testing and Molecular Biomarkers</i> , 2016, 20, 510-515.	0.3	3
72	Functional Promoter Polymorphisms of MMP-2 C-735T and MMP-9 C-1562T and Their Synergism with MMP-7 A-181G in Multiple Sclerosis. <i>Immunological Investigations</i> , 2016, 45, 543-552.	1.0	19

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73	Association of the hypermethylation status of PTEN tumor suppressor gene with the risk of breast cancer among Kurdish population from Western Iran. <i>Tumor Biology</i> , 2016, 37, 8145-8152.	0.8	29
74	The Role of Renin Angiotensin Aldosterone System Genes in Diabetic Nephropathy. <i>Canadian Journal of Diabetes</i> , 2016, 40, 178-183.	0.4	44
75	Brain-Derived Neurotrophic Factor Val66Met Polymorphism and Its Synergism with L/S Polymorphism in the Promoter Region of Serotonin Transporter in Bipolar I Disorder Patients in Western Iran. <i>Iranian Journal of Psychiatry and Behavioral Sciences</i> , 2016, In Press, .	0.1	0
76	Effect of Acetylcholinesterase and Butyrylcholinesterase on Intrauterine Insemination, Contribution to Inflammations, Oxidative Stress and Antioxidant Status; A Preliminary Report. <i>Journal of Reproduction and Infertility</i> , 2016, 17, 157-62.	1.0	1
77	Chitotriosidase Activity and Gene Polymorphism in Iranian Patients with Gaucher Disease and Sibling Carriers. <i>Iranian Journal of Child Neurology</i> , 2016, 10, 62-70.	0.2	3
78	Association between the cytotoxic T-lymphocyte antigen-4 mutations and the susceptibility to systemic lupus erythematosus; Contribution markers of inflammation and oxidative stress. <i>Cellular and Molecular Biology</i> , 2016, 62, 56-61.	0.3	11
79	Allele specific-PCR and melting curve analysis showed relatively high frequency of β^2 -casein gene A1 allele in Iranian Holstein, Simmental and native cows. <i>Cellular and Molecular Biology</i> , 2016, 62, 138-143.	0.3	4
80	MMP-7 A-181G Polymorphism in Breast Cancer Patients from Western Iran. <i>Breast Care</i> , 2015, 10, 398-402.	0.8	12
81	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. <i>Neuroscience Letters</i> , 2015, 590, 91-95.	1.0	7
82	Matrix metalloproteinase 9 polymorphisms and systemic lupus erythematosus: correlation with systemic inflammatory markers and oxidative stress. <i>Lupus</i> , 2015, 24, 597-605.	0.8	38
83	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. <i>Clinical Biochemistry</i> , 2015, 48, 63-69.	0.8	35
84	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. <i>Archives of Gynecology and Obstetrics</i> , 2015, 291, 45-51.	0.8	11
85	Angiotensin converting enzyme insertion/deletion (I/D) (rs4646994) and Vegf polymorphism (+405G/C); Tj ETQq1 1 0.784314 rgBT / O <i>Journal of the Renin-Angiotensin-Aldosterone System</i> , 2015, 16, 672-680.	1.0	41
86	AT1R A1166C variants in patients with type 2 diabetes mellitus and diabetic nephropathy. <i>Journal of Nephropathology</i> , 2015, 4, 69-76.	0.1	18
87	The Association Between Matrix Metalloproteinase-7 A-181G Polymorphism and the Risk of Relapsing-Remitting Multiple Sclerosis in Iranian Kurdish Patients from Kermanshah. <i>Avicenna Journal of Medical Biochemistry</i> , 2015, 3, .	0.5	1
88	Cancer Notification at a Referral Hospital of Kermanshah, Western Iran (2006-2009). <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 133-137.	0.5	7
89	Manganese Superoxide Dismutase (MnSOD Val-9Ala) Gene Polymorphism and Susceptibility to Gastric Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 485-488.	0.5	13
90	Matrix Metalloproteinase-9 -1562T Allele and its Combination with MMP-2 -735 C Allele are Risk Factors for Breast Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 1175-1179.	0.5	26

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91	Methyltetrahydrofolatereductase (rs1801133) polymorphism and psoriasis: contribution to oxidative stress, lipid peroxidation and correlation with vascular adhesion protein 1, preliminary report. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2014, 28, 1192-1198.	1.3	27
92	Association of matrix metalloproteinase-7A-181G variants with the risk of multiple sclerosis. <i>Personalized Medicine</i> , 2014, 11, 727-733.	0.8	1
93	Synergistic effects of angiotensinogen \sim 217 G \rightarrow A and T704C (M235T) variants on the risk of severe preeclampsia. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2014, 15, 156-161.	1.0	11
94	Synergistic effects of BuChE non-UU phenotype and paraoxonase (PON1) 55 \rightarrow M allele on the risk of systemic lupus erythematosus: influence on lipid and lipoprotein metabolism and oxidative stress, preliminary report. <i>Lupus</i> , 2014, 23, 263-272.	0.8	22
95	The green synthesis, characterization and antimicrobial activities of silver nanoparticles synthesized from green alga <i>Enteromorpha flexuosa</i> (wulfen) J. Agardh. <i>Materials Letters</i> , 2014, 137, 1-4.	1.3	113
96	Hemospermia: long-term outcome in 165 patients. <i>International Journal of Impotence Research</i> , 2014, 26, 83-86.	1.0	22
97	AT2R \sim 1332 G:A polymorphism and its interaction with AT1R 1166 A:C, ACE I/D and MMP-9 \sim 1562 C:T polymorphisms: Risk factors for susceptibility to preeclampsia. <i>Gene</i> , 2014, 538, 176-181.	1.0	44
98	The MMP-2 -735 C Allele is a Risk Factor for Susceptibility to Breast Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 6199-6203.	0.5	28
99	The prevalence of anemia and hemoglobinopathies in the hematologic clinics of the kermanshah province, Western iran. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2014, 8, 33-7.	0.3	4
100	A systematic review of the role of renin angiotensin aldosterone system genes in diabetes mellitus, diabetic retinopathy and diabetic neuropathy. <i>Journal of Research in Medical Sciences</i> , 2014, 19, 1090-8.	0.4	37
101	Butyrylcholinesterase (BChE) activity is associated with the risk of preeclampsia: influence on lipid and lipoprotein metabolism and oxidative stress. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 1590-1594.	0.7	16
102	MTHFR C677T and eNOS G894T variants in preeclamptic women: Contribution to lipid peroxidation and oxidative stress. <i>Clinical Biochemistry</i> , 2013, 46, 143-147.	0.8	28
103	Genetic Epidemiology, Hematological and Clinical Features of Hemoglobinopathies in Iran. <i>BioMed Research International</i> , 2013, 2013, 1-10.	0.9	34
104	Mental health problems of young refugees: Duration of settlement, risk factors and community-based interventions. <i>Clinical Child Psychology and Psychiatry</i> , 2013, 18, 604-623.	0.8	131
105	MMP-9 (-1562 C:T) polymorphism as a biomarker of susceptibility to severe pre-eclampsia. <i>Biomarkers in Medicine</i> , 2013, 7, 93-98.	0.6	32
106	Preeclampsia and angiotensin converting enzyme (ACE) I/D and angiotensin II type-1 receptor (AT1R) A1166C polymorphisms: association with ACE I/D polymorphism. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2013, 14, 174-180.	1.0	35
107	eNOS 4a/b Polymorphism and Its Interaction with eNOS G894T Variants in Type 2 Diabetes Mellitus: Modifying the Risk of Diabetic Nephropathy. <i>Disease Markers</i> , 2013, 34, 437-443.	0.6	18
108	AT2R -1332 G:A polymorphism and diabetic nephropathy in type 2 diabetes mellitus patients. <i>Journal of Renal Injury Prevention</i> , 2013, 2, 97-101.	0.6	18

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109	eNOS 4a/b polymorphism and its interaction with eNOS G894T variants in type 2 diabetes mellitus: modifying the risk of diabetic nephropathy. <i>Disease Markers</i> , 2013, 34, 437-43.	0.6	15
110	Endothelial Nitric Oxide Synthase (eNOS) 4a/b and G894T Polymorphisms and Susceptibility to Preeclampsia. <i>Journal of Reproduction and Infertility</i> , 2013, 14, 184-9.	1.0	12
111	Paraoxonase (PON1) 55 polymorphism and association with systemic lupus erythematosus. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2013, 12, 211-9.	0.3	10
112	<i>NP4</i> Variants Are Associated With Pleiotropic Heart Malformations. <i>Circulation Research</i> , 2012, 110, 1564-1574.	2.0	46
113	Interaction of <i>MTHFR</i> 1298C with <i>ACE</i> D Allele Augments the Risk of Diabetic Nephropathy in Western Iran. <i>DNA and Cell Biology</i> , 2012, 31, 553-559.	0.9	20
114	Apolipoprotein E Genotypes, Lipid Peroxidation, and Antioxidant Status among Mild and Severe Preeclamptic Women from Western Iran: Protective Role of Apolipoprotein μ 2 Allele in Severe Preeclampsia. <i>Hypertension in Pregnancy</i> , 2012, 31, 405-418.	0.5	17
115	Association of Endothelial Nitric Oxide Synthase Gene Variant (G894T) With Coronary Artery Disease in Western Iran. <i>Angiology</i> , 2012, 63, 131-137.	0.8	13
116	Lack of Association Between <i>MTHFR</i> C677T and A1298C Polymorphisms and Risk of Childhood Acute Lymphoblastic Leukemia in the Kurdish Population from Western Iran. <i>Genetic Testing and Molecular Biomarkers</i> , 2012, 16, 198-202.	0.3	17
117	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. <i>Human Genomics</i> , 2012, 6, 20.	1.4	12
118	ACE insertion/deletion (I/D) polymorphism and diabetic nephropathy. <i>Journal of Nephropathology</i> , 2012, 1, 143-151.	0.1	67
119	Concomitant presence of endothelial nitric oxide 894T and angiotensin II-converting enzyme D alleles are associated with diabetic nephropathy in a Kurdish population from Western Iran. <i>Nephrology</i> , 2012, 17, 175-181.	0.7	26
120	Thrombophilic mutations and susceptibility to preeclampsia in Western Iran. <i>Journal of Thrombosis and Thrombolysis</i> , 2012, 33, 109-115.	1.0	18
121	Matrix metalloproteinase-9 functional promoter polymorphism 1562C>T increased risk of early-onset coronary artery disease. <i>Molecular Biology Reports</i> , 2012, 39, 555-562.	1.0	26
122	Thymidylate synthase and methionine synthase polymorphisms are not associated with susceptibility to childhood acute lymphoblastic leukemia in Kurdish population from Western Iran. <i>Molecular Biology Reports</i> , 2012, 39, 2195-2200.	1.0	14
123	Synergism between paraoxonase Arg 192 and the angiotensin converting enzyme D allele is associated with severity of coronary artery disease. <i>Molecular Biology Reports</i> , 2012, 39, 2723-2731.	1.0	3
124	ACE gene polymorphism and serum ACE activity in Iranians type II diabetic patients with macroalbuminuria. <i>Molecular and Cellular Biochemistry</i> , 2011, 346, 23-30.	1.4	33
125	Interaction of eNOS polymorphism with MTHFR variants increase the risk of diabetic nephropathy and its progression in type 2 diabetes mellitus patients. <i>Molecular and Cellular Biochemistry</i> , 2011, 353, 23-34.	1.4	35
126	The association between GSTT1, M1, and P1 polymorphisms with coronary artery disease in Western Iran. <i>Molecular and Cellular Biochemistry</i> , 2011, 354, 181-187.	1.4	29

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127	Association between apolipoprotein ϵ 4 allele, factor V Leiden, and plasma lipid and lipoprotein levels with sickle cell disease in southern Iran. <i>Molecular Biology Reports</i> , 2011, 38, 703-710.	1.0	14
128	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 Iranian type II diabetic patients with microalbuminuria. <i>Molecular Biology Reports</i> , 2011, 38, 2117-2123.	1.0	34
129	Plasma lipids and lipoproteins in children and young adults with major β -thalassemia from western Iran: influence of genotype. <i>Molecular Biology Reports</i> , 2011, 38, 2573-2578.	1.0	11
130	Rapid separation of human globin chains in normal and thalassemia patients by RP-HPLC. <i>Molecular Biology Reports</i> , 2011, 38, 3213-3218.	1.0	15
131	Paraoxonase Arg 192 allele is an independent risk factor for three-vessel stenosis of coronary artery disease. <i>Molecular Biology Reports</i> , 2011, 38, 5421-5428.	1.0	24
132	Association Between Cholesteryl Ester Transfer Protein TaqIB Variants and Risk of Coronary Artery Disease and Diabetes Mellitus in the Population of Western Iran. <i>Genetic Testing and Molecular Biomarkers</i> , 2011, 15, 813-819.	0.3	14
133	SICKLE CELL DISEASE AND VENOUS THROMBOEMBOLISM. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2011, 3, e2011024.	0.5	19
134	Deep venous thrombosis and thrombophilic mutations in western Iran: association with factor V Leiden. <i>Blood Coagulation and Fibrinolysis</i> , 2010, 21, 385-388.	0.5	24
135	Abnormal hemoglobins among Kurdish population of Western Iran: hematological and molecular features. <i>Molecular Biology Reports</i> , 2010, 37, 51-57.	1.0	12
136	Detection of responsible mutations for beta thalassemia in the Kermanshah Province of Iran using PCR-based techniques. <i>Molecular Biology Reports</i> , 2010, 37, 149-154.	1.0	29
137	The Xmn1 polymorphic site 5' to the G13 gene and its correlation to the G13:A13 ratio, age at first blood transfusion and clinical features in β -Thalassemia patients from Western Iran. <i>Molecular Biology Reports</i> , 2010, 37, 159-164.	1.0	36
138	Butyrylcholinesterase K variant and the APOE- ϵ 4 allele work in synergy to increase the risk of coronary artery disease especially in diabetic patients. <i>Molecular Biology Reports</i> , 2010, 37, 2083-2091.	1.0	42
139	The angiotensin converting enzyme D allele is an independent risk factor for early onset coronary artery disease. <i>Clinical Biochemistry</i> , 2010, 43, 1189-1194.	0.8	46
140	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. <i>Clinical Biochemistry</i> , 2010, 43, 1333-1339.	0.8	39
141	Cerebral Venous and Sinus Thrombosis and Thrombophilic Mutations in Western Iran: Association With Factor V Leiden. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2010, 16, 430-434.	0.7	15
142	The prevalence of factor V Leiden, prothrombin G20210A and methylenetetrahydrofolate reductase polymorphism C677T among G6PD deficient individuals from Western Iran. <i>Molecular Biology Reports</i> , 2009, 36, 2361-2364.	1.0	9
143	Serum butyrylcholinesterase activity and phenotype associations with lipid profile in stroke patients. <i>Clinical Biochemistry</i> , 2009, 42, 210-214.	0.8	21
144	Haplotype analysis of beta thalassemia patients in Western Iran. <i>Blood Cells, Molecules, and Diseases</i> , 2009, 42, 140-143.	0.6	24

#	ARTICLE	IF	CITATIONS
145	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. <i>Blood Coagulation and Fibrinolysis</i> , 2009, 20, 252-256.	0.5	22
146	Infant With Concomitant Presence of Hernia/Hydrocele and Primary Paratesticular Neuroblastoma. <i>Journal of Pediatric Hematology/Oncology</i> , 2009, 31, 349.	0.3	6
147	Association between enzymatic and non-enzymatic antioxidant defense mechanism with apolipoprotein E genotypes in Alzheimer disease. <i>Clinical Biochemistry</i> , 2008, 41, 932-936.	0.8	71
148	Prevalence of factor V Leiden (G1691A) and prothrombin (G20210A) among Kurdish population from Western Iran. <i>Journal of Thrombosis and Thrombolysis</i> , 2008, 25, 280-283.	1.0	28
149	Thrombophilic mutations among Southern Iranian patients with sickle cell disease: high prevalence of factor V Leiden. <i>Journal of Thrombosis and Thrombolysis</i> , 2008, 25, 288-292.	1.0	20
150	Prevalence of thrombotic risk factors among β^2 -thalassemia patients from Western Iran. <i>Journal of Thrombosis and Thrombolysis</i> , 2008, 26, 229-233.	1.0	18
151	Prevalence of iron deficiency anemia among adolescent schoolgirls from Kermanshah, Western Iran. <i>Hematology</i> , 2008, 13, 352-355.	0.7	40
152	Molecular and hematologic analysis of hemoglobin Q-Iran and hemoglobin Setif in Iranian families. <i>Archives of Iranian Medicine</i> , 2008, 11, 382-6.	0.2	8
153	An Iranian Child With HbQ-Iran [β^75 (EF4) Asp \rightarrow His]/ $\beta^3.7$ [IVSII.1 G \rightarrow A]. <i>Journal of Pediatric Hematology/Oncology</i> , 2007, 29, 649-651.	0.3	5
154	Determination of butyrylcholinesterase (BChE) phenotypes to predict the risk of prolonged apnea in persons receiving succinylcholine in the healthy population of western Iran. <i>Clinical Biochemistry</i> , 2007, 40, 629-633.	0.8	20
155	The presence of apolipoprotein μ 4 and μ 2 alleles augments the risk of coronary artery disease in type 2 diabetic patients. <i>Clinical Biochemistry</i> , 2007, 40, 1150-1156.	0.8	42
156	The β^2 -Globin Gene Haplotypes Associated With Hb D-Los Angeles [β^{121} (GH4)Glu \rightarrow Gln] in Western Iran. <i>Hemoglobin</i> , 2006, 30, 39-44.	0.4	24
157	Plasma lipids in Iranians with sickle cell disease: Hypocholesterolemia in sickle cell anemia and increase of HDL-cholesterol in sickle cell trait. <i>Clinica Chimica Acta</i> , 2006, 365, 217-220.	0.5	40
158	Molecular characterization of glucose-6-phosphate dehydrogenase deficiency in the Kurdish population of Western Iran. <i>Blood Cells, Molecules, and Diseases</i> , 2006, 37, 91-94.	0.6	24
159	Association between apolipoprotein E polymorphism and serum lipid and apolipoprotein levels with Alzheimer's disease. <i>Neuroscience Letters</i> , 2006, 408, 68-72.	1.0	62
160	Hb D-Punjab [β^{121} (GH4) Glu \rightarrow Gln]/ β^0 -thalassemia [IVSII.1(G \rightarrow A)] in two cases from an Iranian family: First report. <i>American Journal of Hematology</i> , 2006, 81, 302-303.	2.0	7
161	Implications of the Genetic Epidemiology of Globin Haplotypes Linked to the Sickle Cell Gene in Southern Iran. <i>Human Biology</i> , 2006, 78, 719-731.	0.4	30
162	Hemoglobinopathies in Iran: An Updated Review. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 0, , .	0.3	4

#	ARTICLE	IF	CITATIONS
163	The Prevalence of Hemoglobinopathies in Reference Laboratory of Kermanshah, Western Iran. Iranian Journal of Public Health, 0, , .	0.3	1