

# Greater Middle East Variome Consortium

## List of Publications by Year in Descending Order

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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.

121  
papers

1,975  
citations

24  
h-index

39  
g-index

125  
ext. papers

2,261  
ext. citations

3.2  
avg, IF

4.33  
L-index

#	Paper	IF	Citations
121	Identification of novel mutations among Iranian NPC1 patients: a bioinformatics approach to predict pathogenic mutations.. <i>Hereditas</i> , <b>2022</b> , 159, 8	2.4	
120	Detection of Microsatellite Instability by High-Resolution Melting Analysis in Colorectal Cancer. <i>Iranian Biomedical Journal</i> , <b>2022</b> , 26, 70-6	2	
119	Following the Trace of HVS II Mitochondrial Region Within the Nine Iranian Ethnic Groups Based on Genetic Population Analysis. <i>Biochemical Genetics</i> , <b>2021</b> , 1	2.4	
118	Association of Single Nucleotide Polymorphisms in the VDR and CYP27B1 Genes with Risk of Developing Vitamin D3 Deficiency. <i>Journal of Pure and Applied Microbiology</i> , <b>2021</b> , 15, 201-211	0.9	
117	Analysis of the HEXA, HEXB, ARSA, and SMPD1 Genes in 68 Iranian Patients. <i>Journal of Molecular Neuroscience</i> , <b>2021</b> , 1	3.3	0
116	The effect of CHRNA3 rs1051730 C>T and ABCB1 rs3842 A>G polymorphisms on non-small cell lung cancer and nicotine dependence in Iranian population. <i>Heliyon</i> , <b>2021</b> , 7, e07867	3.6	
115	Study on SARS-CoV-2 strains in Iran reveals potential contribution of co-infection with and recombination between different strains to the emergence of new strains. <i>Virology</i> , <b>2021</b> , 562, 63-73	3.6	11
114	miR-324-3p and miR-508-5p expression levels could serve as potential diagnostic and multidrug-resistant biomarkers in childhood acute lymphoblastic leukemia. <i>Leukemia Research</i> , <b>2021</b> , 109, 106643	2.7	5
113	Positive association of rs1049694 allele G located in NDRG1 with the incidence of gastric cancer and metastasis. <i>Gene Reports</i> , <b>2020</b> , 19, 100646	1.4	0
112	Association of rs12487066, rs12044852, rs10735781, rs3135388, rs6897932, rs1321172, rs10492972, and rs9657904 Polymorphisms with Multiple Sclerosis in Iranian Population. <i>Oman Medical Journal</i> , <b>2020</b> , 35, e150	1.4	0
111	Correlation between and Polymorphisms and the Susceptibility to Breast Cancer. <i>Reports of Biochemistry and Molecular Biology</i> , <b>2020</b> , 9, 291-296	1.3	1
110	The Critical Role of Prenatal Genetic Study in Prevention of Primary Immunodeficiency in High-risk Families: The Largest Report of 107 Cases. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2020</b> , 19, 478-483	1.1	0
109	An A10398G mitochondrial DNA alteration is related to increased risk of breast cancer, and associates with Her2 positive receptor. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , <b>2020</b> , 31, 11-16	1.3	1
108	Role of and in Iranian Nonsyndromic Hearing Impairment: From Molecular Analysis to Literature Reviews. <i>Fetal and Pediatric Pathology</i> , <b>2020</b> , 39, 1-12	1.7	12
107	and are Associated with Type 2 Diabetes Mellitus in Iranian Patients. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , <b>2020</b> , 13, 897-906	3.4	14
106	DISC1 4 bp deletion in association with schizophrenic patients. <i>Meta Gene</i> , <b>2019</b> , 20, 100563	0.7	
105	Genetic and molecular findings of 38 Iranian patients with chronic granulomatous disease caused by p47-phox defect. <i>Scandinavian Journal of Immunology</i> , <b>2019</b> , 90, e12767	3.4	8

104	Evaluation of rs9939609 and rs17782313 Polymorphisms as Prognostic Biomarkers of Obesity: A Population-based Cross-sectional Study. <i>Oman Medical Journal</i> , <b>2019</b> , 34, 56-62	1.4	10
103	Diagnostic Value of Non-Invasive Prenatal Screening of $\beta$ -thalassemia by Cell Free Fetal DNA and Fetal NRBC. <i>Current Molecular Medicine</i> , <b>2019</b> , 19, 105-111	2.5	
102	Clinical and Genetic Analysis of Nine Suspected Familial Haemophagocytic Lymphohistiocytosis Patients for MUNC13-4 Deficiency and Introducing Four Novel Mutations in UNC13D. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , <b>2019</b> , 18, 487-492	1.1	
101	Prevalence of the CYP2C19*2 (681 G>A), *3 (636 G>A) and *17 (-806 C>T) alleles among an Iranian population of different ethnicities. <i>Molecular Medicine Reports</i> , <b>2018</b> , 17, 4195-4202	2.9	17
100	Four novel mutations of the BCKDHA, BCKDHB and DBT genes in Iranian patients with maple syrup urine disease. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2018</b> , 31, 205-212	1.6	2
99	Analysis of partial AZFc (gr/gr, b1/b3, and b2/b3) deletions in Iranian oligozoospermia candidates for intracytoplasmic sperm injection (ICSI). <i>Turkish Journal of Medical Sciences</i> , <b>2018</b> , 48, 251-256	2.7	
98	Mitochondrial G8292A and C8794T mutations in patients with Niemann-Pick disease type C. <i>Biomedical Reports</i> , <b>2018</b> , 9, 65-73	1.8	1
97	Mitochondrial Variants in Pompe Disease: A Comparison between Classic and Non-Classic Forms. <i>Cell Journal</i> , <b>2018</b> , 20, 333-339	2.4	3
96	Genipin induces cell death via intrinsic apoptosis pathways in human glioblastoma cells. <i>Journal of Cellular Biochemistry</i> , <b>2018</b> , 120, 2047	4.7	10
95	Newborn screening using TREC/KREC assay for severe T and B cell lymphopenia in Iran. <i>Scandinavian Journal of Immunology</i> , <b>2018</b> , 88, e12699	3.4	19
94	Origin and spread of human mitochondrial DNA haplogroup U7. <i>Scientific Reports</i> , <b>2017</b> , 7, 46044	4.9	15
93	Association of genetic variations in the mitochondrial DNA control region with presbycusis. <i>Clinical Interventions in Aging</i> , <b>2017</b> , 12, 459-465	4	6
92	Different on the abundance of in Persian Gulf exceeding in variety comparing to Gulf of Oman. <i>Mitochondrial DNA Part B: Resources</i> , <b>2017</b> , 2, 676-678	0.5	
91	Four novel gene mutations with pathogenic impacts on metachromatic leukodystrophy: a bioinformatics approach to predict pathogenic mutations. <i>Therapeutics and Clinical Risk Management</i> , <b>2017</b> , 13, 725-731	2.9	6
90	Identification of a new mutation in an Iranian family with hereditary multiple osteochondromas. <i>Therapeutics and Clinical Risk Management</i> , <b>2017</b> , 13, 15-19	2.9	1
89	Age-related decrease in mtDNA content as a consequence of mtDNA 4977 bp deletion. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , <b>2016</b> , 27, 3008-12	1.3	11
88	Association of genetic variations in the mitochondrial D-loop with $\beta$ -thalassemia. <i>Mitochondrial DNA</i> , <b>2016</b> , 27, 1693-6		4
87	Liver Mitochondrial DNA Copy Number and Deletion Levels May Contribute to Nonalcoholic Fatty Liver Disease Susceptibility. <i>Hepatitis Monthly</i> , <b>2016</b> , 16, e40774	1.8	16

86	Expression levels of the BAK1 and BCL2 genes highlight the role of apoptosis in age-related hearing impairment. <i>Clinical Interventions in Aging</i> , <b>2016</b> , 11, 1003-8	4	17
85	The potential role for use of mitochondrial DNA copy number as predictive biomarker in presbycusis. <i>Therapeutics and Clinical Risk Management</i> , <b>2016</b> , 12, 1573-1578	2.9	10
84	Association of nuclear and mitochondrial genes with audiological examinations in Iranian patients with nonaminoglycoside antibiotics-induced hearing loss. <i>Therapeutics and Clinical Risk Management</i> , <b>2016</b> , 12, 117-28	2.9	1
83	Association of ABCB1 and SLC22A16 Gene Polymorphisms with Incidence of Doxorubicin-Induced Febrile Neutropenia: A Survey of Iranian Breast Cancer Patients. <i>PLoS ONE</i> , <b>2016</b> , 11, e0168519	3.7	13
82	Four novel p.N385K, p.V36A, c.1033-1034insT and c.1417-1418delCT mutations in the sphingomyelin Phosphodiesterase 1 (SMPD1) gene in patients with types A and B Niemann-Pick disease (NPD). <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 6668-76	6.3	10
81	Usage of mitochondrial D-loop variation to predict risk for Huntington disease. <i>Mitochondrial DNA</i> , <b>2015</b> , 26, 579-82		10
80	Detection of intragenic SMN1 mutations in spinal muscular atrophy patients with a single copy of SMN1. <i>Journal of Child Neurology</i> , <b>2015</b> , 30, 558-62	2.5	4
79	Complex genetic background in a large family with Brugada syndrome. <i>Physiological Reports</i> , <b>2015</b> , 3, e12256	2.6	5
78	Dravet syndrome: A case report with a new missense substitution as 1274 Tyr > Asp. <i>Journal of Pediatric Neurology</i> , <b>2015</b> , 09, 115-118	0.2	1
77	Mitochondrial A12308G alteration in tRNA(Leu(CUN)) in colorectal cancer samples. <i>Diagnostic Pathology</i> , <b>2015</b> , 10, 115	3	14
76	Prevalence of the rs7903146C>T polymorphism in TCF7L2 gene for prediction of type 2 diabetes risk among Iranians of different ethnicities. <i>Drug Design, Development and Therapy</i> , <b>2015</b> , 9, 5835-41	4.4	2
75	Prevalence of the CYP2D6*10 (C100T), *4 (G1846A), and *14 (G1758A) alleles among Iranians of different ethnicities. <i>Drug Design, Development and Therapy</i> , <b>2015</b> , 9, 2627-34	4.4	15
74	Is Bax/Bcl-2 ratio considered as a prognostic marker with age and tumor location in colorectal cancer?. <i>Iranian Biomedical Journal</i> , <b>2015</b> , 19, 69-75	2	66
73	A newly identified c.1824_1828dupATACG mutation in exon 13 of the GAA gene in infantile-onset glycogen storage disease type II (Pompe disease). <i>Molecular Biology Reports</i> , <b>2014</b> , 41, 6211-4	2.8	2
72	The mitochondrial ATPase6 gene is more susceptible to mutation than the ATPase8 gene in breast cancer patients. <i>Cancer Cell International</i> , <b>2014</b> , 14, 21	6.4	18
71	Gene expression profiling of mitochondrial oxidative phosphorylation (OXPHOS) complex I in Friedreich ataxia (FRDA) patients. <i>PLoS ONE</i> , <b>2014</b> , 9, e94069	3.7	24
70	Two novel tyrosinase (TYR) gene mutations with pathogenic impact on oculocutaneous albinism type 1 (OCA1). <i>PLoS ONE</i> , <b>2014</b> , 9, e106656	3.7	25
69	Association of Fibroblast Growth Factor (Fgf-21) as a Screening Biomarker for Chronic Progressive External Ophthalmoplegia. <i>Tropical Journal of Pharmaceutical Research</i> , <b>2014</b> , 13, 377	0.8	1

68	Genetic polymorphisms in calcitonin receptor gene and risk for recurrent kidney calcium stone disease. <i>Urologia Internationalis</i> , <b>2014</b> , 92, 356-62	1.9	11
67	Prevalence of the UGT1A1*6 (c.211G>A) Polymorphism and Prediction of Irinotecan Toxicity in Iranian Populations of Different Ethnicities. <i>Chemotherapy</i> , <b>2014</b> , 60, 279-87	3.2	5
66	Early-onset Alzheimer's disease in two Iranian families: a genetic study. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2014</b> , 38, 330-6	2.6	2
65	Three novel mutations in Iranian patients with Tay-Sachs disease. <i>Iranian Biomedical Journal</i> , <b>2014</b> , 18, 114-9	2	4
64	New mutation of pelizaeus--merzbacher-like disease; a report from iran. <i>Iranian Journal of Radiology</i> , <b>2014</b> , 11, e6913	1.4	1
63	Novel nucleotide changes in mutational analysis of mitochondrial 12SrRNA gene in patients with nonsyndromic and aminoglycoside-induced hearing loss. <i>Molecular Biology Reports</i> , <b>2013</b> , 40, 2689-95	2.8	5
62	RAD51 polymorphisms and breast cancer risk. <i>Molecular Biology Reports</i> , <b>2013</b> , 40, 665-8	2.8	13
61	A novel PANK2 gene mutation in a Persian boy: the first report from Iran. <i>Clinical Neurology and Neurosurgery</i> , <b>2013</b> , 115, 1170-2	2	4
60	Association of fibroblast growth factor (FGF-21) as a biomarker with primary mitochondrial disorders, but not with secondary mitochondrial disorders (Friedreich Ataxia). <i>Molecular Biology Reports</i> , <b>2013</b> , 40, 6495-9	2.8	15
59	Fifteen novel mutations in the mitochondrial NADH dehydrogenase subunit 1, 2, 3, 4, 4L, 5 and 6 genes from Iranian patients with Leber's hereditary optic neuropathy (LHON). <i>Molecular Biology Reports</i> , <b>2013</b> , 40, 6837-41	2.8	5
58	Novel human mitochondrial tRNA phe mutation in a patient with hearing impairment: a case study. <i>Mitochondrial DNA</i> , <b>2013</b> , 24, 132-6		3
57	Pitfalls for common mitochondrial DNA deletion (mtDNA4977) as a biomarker of cancer. <i>Archives of Medical Research</i> , <b>2013</b> , 44, 79-80	6.6	3
56	Downregulation of miR-34a in breast tumors is not associated with either p53 mutations or promoter hypermethylation while it correlates with metastasis. <i>Medical Oncology</i> , <b>2013</b> , 30, 413	3.7	45
55	T4216C mutation in NADH dehydrogenase I gene is associated with recurrent pregnancy loss. <i>Mitochondrial DNA</i> , <b>2013</b> , 24, 610-2		10
54	Effects of miglustat on stabilization of neurological disorder in niemann-pick disease type C: Iranian pediatric case series. <i>Journal of Child Neurology</i> , <b>2013</b> , 28, 1599-606	2.5	18
53	Cutis laxa type II with mutation in the pyrroline-5-carboxylate reductase 1 gene. <i>Pediatric Dermatology</i> , <b>2013</b> , 30, e265-7	1.9	3
52	The mitochondrial C16069T polymorphism, not mitochondrial D310 (D-loop) mononucleotide sequence variations, is associated with bladder cancer. <i>Cancer Cell International</i> , <b>2013</b> , 13, 120	6.4	18
51	Coding region analysis of vitamin D receptor gene and its association with active calcium stone disease. <i>Urological Research</i> , <b>2012</b> , 40, 35-40		18

50	Sodium current and potassium transient outward current genes in Brugada syndrome: screening and bioinformatics. <i>Canadian Journal of Cardiology</i> , <b>2012</b> , 28, 196-200	3.8	19
49	Establishment and characterization of two human breast carcinoma cell lines by spontaneous immortalization: Discordance between Estrogen, Progesterone and HER2/neu receptors of breast carcinoma tissues with derived cell lines. <i>Cancer Cell International</i> , <b>2012</b> , 12, 43	6.4	9
48	Specific-mutational patterns of p53 gene in bladder transitional cell carcinoma among a group of Iraqi patients exposed to war environmental hazards. <i>BMC Research Notes</i> , <b>2012</b> , 5, 466	2.3	1
47	Ancient migratory events in the Middle East: new clues from the Y-chromosome variation of modern Iranians. <i>PLoS ONE</i> , <b>2012</b> , 7, e41252	3.7	65
46	Beta-Thalassemia in Iran: new insight into the role of genetic admixture and migration. <i>Scientific World Journal, The</i> , <b>2012</b> , 2012, 635183	2.2	24
45	Distinguishing the co-ancestries of haplogroup G Y-chromosomes in the populations of Europe and the Caucasus. <i>European Journal of Human Genetics</i> , <b>2012</b> , 20, 1275-82	5.3	57
44	Mitochondrial DNA signals of late glacial recolonization of Europe from near eastern refugia. <i>American Journal of Human Genetics</i> , <b>2012</b> , 90, 915-24	11	123
43	Mitochondrial genomes from modern horses reveal the major haplogroups that underwent domestication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 2449-54	11.5	157
42	A novel mutation in the transactivation-regulating domain of the androgen receptor in a patient with azoospermia. <i>Journal of Andrology</i> , <b>2011</b> , 32, 367-70		16
41	Investigation of tRNA and ATPase 6/8 gene mutations in Iranian ataxia telangiectasia patients. <i>Archives of Medical Science</i> , <b>2011</b> , 7, 523-7	2.9	7
40	MTHFR polymorphisms and breast cancer risk. <i>Archives of Medical Science</i> , <b>2011</b> , 7, 134-7	2.9	42
39	BAX pro-apoptotic gene alterations in repeated pregnancy loss. <i>Archives of Medical Science</i> , <b>2011</b> , 7, 117-22		5
38	Is 8860 variation a rare polymorphism or associated as a secondary effect in HCM disease?. <i>Archives of Medical Science</i> , <b>2011</b> , 7, 242-6	2.9	17
37	8q24.3 and 11q25 chromosomal loci association with low HDL-C in metabolic syndrome. <i>European Journal of Clinical Investigation</i> , <b>2011</b> , 41, 1105-12	4.6	4
36	Comprehensive study of mtDNA among Southwest Asian dogs contradicts independent domestication of wolf, but implies dog-wolf hybridization. <i>Ecology and Evolution</i> , <b>2011</b> , 1, 373-85	2.8	47
35	Mitochondrial DNA sequence diversity in three ethnic populations from the South-west Iran: a preliminary study. <i>Frontiers in Biology</i> , <b>2011</b> , 6, 422-432		1
34	Y chromosome diversity among the Iranian religious groups: a reservoir of genetic variation. <i>Annals of Human Biology</i> , <b>2011</b> , 38, 364-71	1.7	9
33	Association between calcium-sensing receptor gene polymorphisms and recurrent calcium kidney stone disease: a comprehensive gene analysis. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>2010</b> , 44, 406-12		38

32	Accumulation of mitochondrial genome variations in Persian LQTS patients: a possible risk factor?. <i>Cardiovascular Pathology</i> , <b>2010</b> , 19, e21-7	3.8	11
31	Vitamin D receptor homozygote mutant tt and bb are associated with susceptibility to pulmonary tuberculosis in the Iranian population. <i>International Journal of Infectious Diseases</i> , <b>2010</b> , 14, e84-5	10.5	28
30	No mitochondrial DNA deletions but more D-loop point mutations in repeated pregnancy loss. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2010</b> , 27, 641-8	3.4	18
29	Two novel mutations in SCN1A gene in Iranian patients with epilepsy. <i>Archives of Medical Research</i> , <b>2010</b> , 41, 207-14	6.6	14
28	Allele frequency distribution for D11S1304, D11S1998, and D11S934 and metabolic syndrome in TLGS. <i>European Journal of Lipid Science and Technology</i> , <b>2010</b> , 112, 1302-1307	3	1
27	Mitochondrial tRNA <sup>Leu/Lys</sup> and ATPase 6/8 gene variations in spinocerebellar ataxias. <i>Neurodegenerative Diseases</i> , <b>2009</b> , 6, 16-22	2.3	8
26	Allele frequency distribution data for D8S1132, D8S1779, D8S514, and D8S1743 in four ethnic groups in relation to metabolic syndrome: Tehran Lipid and Glucose Study. <i>Biochemical Genetics</i> , <b>2009</b> , 47, 680-7	2.4	3
25	Analysis of HLA DR2&DQ6 (DRB1*1501, DQA1*0102, DQB1*0602) haplotypes in Iranian patients with multiple sclerosis. <i>Cellular and Molecular Neurobiology</i> , <b>2009</b> , 29, 109-14	4.6	29
24	A novel mitochondrial heteroplasmic C13806A point mutation associated with Iranian Friedreich's ataxia. <i>Cellular and Molecular Neurobiology</i> , <b>2009</b> , 29, 225-33	4.6	12
23	High rate of mutation in mitochondrial DNA displacement loop region in human colorectal cancer. <i>Diseases of the Colon and Rectum</i> , <b>2009</b> , 52, 526-30	3.1	30
22	Complex I and ATP content deficiency in lymphocytes from Friedreich's ataxia. <i>Canadian Journal of Neurological Sciences</i> , <b>2009</b> , 36, 26-31	1	31
21	Mitochondrial genomes of extinct aurochs survive in domestic cattle. <i>Current Biology</i> , <b>2008</b> , 18, R157-8	6.3	181
20	Variation of DAT1 VNTR alleles and genotypes among old ethnic groups in Mesopotamia to the Oxus region. <i>Human Biology</i> , <b>2008</b> , 80, 73-81	1.2	
19	Investigation of tRNA <sup>(Leu/Lys)</sup> and ATPase 6 genes mutations in Huntington's disease. <i>Cellular and Molecular Neurobiology</i> , <b>2008</b> , 28, 933-8	4.6	8
18	Association between trinucleotide CAG repeats of the DNA polymerase gene (POLG) with age of onset of Iranian Friedreich's ataxia patients. <i>Neurological Sciences</i> , <b>2008</b> , 29, 489-93	3.5	7
17	Do mitochondrial DNA haplogroups play a role in susceptibility to tuberculosis?. <i>Respirology</i> , <b>2007</b> , 12, 823-7	3.6	4
16	Use of D11S2179 and D11S1343 as markers for prenatal diagnosis of ataxia telangiectasia in Iranian patients. <i>Archives of Medical Research</i> , <b>2007</b> , 38, 803-5	6.6	
15	Do haplogroups H and U act to increase the penetrance of Alzheimer's disease?. <i>Cellular and Molecular Neurobiology</i> , <b>2007</b> , 27, 329-34	4.6	37

14	Investigation on mitochondrial tRNA(Leu/Lys), NDI and ATPase 6/8 in Iranian multiple sclerosis patients. <i>Cellular and Molecular Neurobiology</i> , <b>2007</b> , 27, 695-700	4.6	17
13	Huntington's disease and mitochondrial DNA deletions: event or regular mechanism for mutant huntingtin protein and CAG repeats expansion?!. <i>Cellular and Molecular Neurobiology</i> , <b>2007</b> , 27, 867-75	4.6	43
12	Delta mtDNA4977 is more common in non-tumoral cells from gastric cancer sample. <i>Archives of Medical Research</i> , <b>2006</b> , 37, 730-5	6.6	23
11	Tumoral cell mtDNA approximately 8.9 kb deletion is more common than other deletions in gastric cancer. <i>Archives of Medical Research</i> , <b>2006</b> , 37, 848-53	6.6	13
10	Mitochondrial D-loop variation in leber hereditary neuropathy patients harboring primary G11778A, G3460A, T14484C mutations: J and W haplogroups as high-risk factors. <i>Archives of Medical Research</i> , <b>2006</b> , 37, 1028-33	6.6	7
9	Complex I deficiency in Persian multiple sclerosis patients. <i>Journal of the Neurological Sciences</i> , <b>2006</b> , 243, 65-9	3.2	36
8	Identification and sizing of GAA trinucleotide repeat expansion, investigation for D-loop variations and mitochondrial deletions in Iranian patients with Friedreich's ataxia. <i>Mitochondrion</i> , <b>2006</b> , 6, 82-8	4.9	18
7	Homozygous missense mutation in fibulin-5 in an Iranian autosomal recessive cutis laxa pedigree and associated haplotype. <i>Journal of Investigative Dermatology</i> , <b>2006</b> , 126, 1506-9	4.3	46
6	Mitochondrial D-loop variation in Persian multiple sclerosis patients: K and A haplogroups as a risk factor!!. <i>Cellular and Molecular Neurobiology</i> , <b>2006</b> , 26, 119-25	4.6	16
5	Confirmation of R82Q Mutation in $\gamma 2$ Subunit of Gamma Amino Butyric Acid Receptor in an Iranian Family. <i>Pakistan Journal of Biological Sciences</i> , <b>2006</b> , 9, 2704-2707	0.8	
4	Different tissue distribution of a mitochondrial DNA duplication and the corresponding deletion in a patient with a mild mitochondrial encephalomyopathy: deletion in muscle, duplication in blood. <i>Neuromuscular Disorders</i> , <b>2004</b> , 14, 195-201	2.9	5
3	Atypical presentation of multisystem disorders in two girls with mitochondrial DNA deletions. <i>European Journal of Pediatrics</i> , <b>1995</b> , 154, 35-42	4.1	26
2	De novo mutation in the mitochondrial ATP synthase subunit 6 gene (T8993G) with rapid segregation resulting in Leigh syndrome in the offspring. <i>Human Genetics</i> , <b>1995</b> , 96, 290-4	6.3	31
1	Automatic sequencing of mitochondrial tRNA genes in patients with mitochondrial encephalomyopathy. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>1994</b> , 1226, 49-55	6.9	37