Mostafa Saadat

List of Publications by Year
in descending order

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217 papers	3,206 citations	196777 29 h-index	252626 46 g-index
217 all docs	217 docs citations	217 times ranked	3238 citing authors

#	Article	IF	Citations
1	Prevalence and mortality of COVID-19 are associated with the L55M functional polymorphism of Paraoxonase 1. Proceedings of Singapore Healthcare, 2022, 31, 201010582110405.	0.2	5
2	Morbidity and mortality of COVID-19 negatively associated with the frequency of consanguineous marriages, an ecologic study. Egyptian Journal of Medical Human Genetics, 2022, 23, .	0.5	1
3	Investigation of the association of three ATM polymorphisms with breast cancer in Iranian women. Gene Reports, 2022, 27, 101567.	0.4	0
4	Morphine may have a role in telomere shortening. Psychiatric Genetics, 2022, 32, 87-89.	0.6	3
5	Susceptibility to the novel coronavirus disease (COVID-19) is associated with ABO and Rh blood groups: a case-control study from Afghanistan. Egyptian Journal of Medical Human Genetics, 2021, 22, .	0.5	12
6	Evaluation of associations of GSTM1/GSTT1 null genotypes with the susceptibility to age-related macular degeneration: A meta-analysis. Scripta Medica, 2021, 52, 38-41.	0.0	0
7	The MNS16A VNTR polymorphism of the TERT gene and risk of dependency to heroin. Psychiatry Research, 2021, 302, 114041.	1.7	1
8	Morphine treatment is associated with diminished telomere length together with down-regulated TERT and TERF2 mRNA levels. Drug and Alcohol Dependence, 2021, 227, 108982.	1.6	5
9	Association between three common genetic polymorphisms of and the risk of schizophrenia. EXCLI Journal, 2021, 20, 1363-1366.	0.5	0
10	Susceptibility to preeclampsia is associated with a 50-bp insertion/deletion polymorphism at the promoter region of the <i>SOD1</i> gene. Journal of the Turkish German Gynecology Association, 2021, 22, 268-272.	0.2	1
11	Association between Genetic Polymorphisms in Superoxide Dismutase Gene Family and Risk of Gastric Cancer. Pathology and Oncology Research, 2020, 26, 335-339.	0.9	8
12	Association between three common genetic polymorphisms of XPC and susceptibility to heroin dependency. Gene, 2020, 724, 144153.	1.0	2
13	The morbidity and mortality of COVID-19 are correlated with the Ile105Val glutathione S-transferase P1 polymorphism. Egyptian Journal of Medical Human Genetics, 2020, 21, .	0.5	11
14	Letter to the Editor on â€œSerum concentration of interleukin-35 and its association with tumor stages and FOXP3 gene polymorphism in patients with prostate cancer (Cytokine, 113 (2019), pp. 221â€“227)â€• Cytokine, 2020, 135, 155236.	1.4	1
15	The haplotypes of L55M and Q192R PON1 polymorphisms and the risk of prostate cancer. Polish Journal of Pathology, 2020, 71, 173-174.	0.1	1
16	An evidence for correlation between the glutathione S-transferase T1 (GSTT1) polymorphism and outcome of COVID-19. Clinica Chimica Acta, 2020, 508, 213-216.	0.5	33
17	The morbidity and mortality of COVID-19 are associated with ABO and Rh blood groups. European Journal of Preventive Cardiology, 2020, 28, 204748732093921.	0.8	7
18	No significant correlation between ACE Ins/Del genetic polymorphism and COVID-19 infection. Clinical Chemistry and Laboratory Medicine, 2020, 58, 1127-1128.	1.4	22

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19	Lack of association between three common genetic variations of XPC and susceptibility to age-related macular degeneration, a preliminary study. Egyptian Journal of Medical Human Genetics, 2020, 21, .	0.5	1
20	The genotoxicity of isotretinoin assessed by comet assay. EXCLI Journal, 2020, 19, 185-186.	0.5	1
21	Genotoxicity effect of methyl-tertiary butyl ether on rat lymphocytes using comet assay. EXCLI Journal, 2020, 19, 668-670.	0.5	0
22	Association Between GSTP1 Ile105Val Genetic Polymorphism and Dependency to Heroin and Opium. Biochemical Genetics, 2019, 57, 214-221.	0.8	4
23	Genotyping of a 50â€¯bp insertion/deletion genetic variation at promoter region of the superoxide dismutase 1 (SOD1) using high resolution melting analysis. Gene Reports, 2019, 15, 100367.	0.4	0
24	Association between C-262T genetic polymorphism at the promoter region of the catalase gene (CAT) and the risk of inflammatory bowel diseases: Evidence from meta-analysis. Gene Reports, 2019, 14, 114-117.	0.4	1
25	No alteration in leukocyte telomere length in schizophrenia; evidence from a meta-analysis. Schizophrenia Research, 2019, 208, 447-448.	1.1	4
26	A new simple method for estimation of allelic frequencies using pooled samples. Gene, 2019, 703, 13-16.	1.0	2
27	Association between polymorphisms of Xeroderma pigmentosum complementation group C gene (XPC) and susceptibility to schizophrenia. Gene, 2019, 695, 99-100.	1.0	8
28	Non-randomness distribution of micro-RNAs on human chromosomes. Egyptian Journal of Medical Human Genetics, 2019, 20, .	0.5	1
29	Association between a 50bp Ins/Del polymorphism at the promoter region of the superoxide dismutase-1 and age of onset of schizophrenia. EXCLI Journal, 2019, 18, 204-206.	0.5	4
30	Effects of Î²-Lapachone at Non-Toxic and Toxic Concentrations on the mRNA Levels of , and Genes. Iranian Journal of Public Health, 2019, 48, 559-560.	0.3	0
31	Genetic Polymorphisms of Glutathione S-Transferases T1 () and M1 () in Iranian Mandaeans Population. Iranian Journal of Public Health, 2019, 48, 1746-1747.	0.3	0
32	Expressions of some antioxidant genes in SH-SY5Y cells treated with Î²-lapachone, morphine and electromagnetic field. Molecular Biology Reports, 2018, 45, 379-387.	1.0	2
33	Electromagnetic Field Could Protect SH-SY5Y Cells Against Cisplatin Cytotoxicity, But Not MCF-7 Cells. DNA and Cell Biology, 2018, 37, 330-335.	0.9	2
34	Association of the SOD2 (rs2758339 and rs5746136) polymorphisms with the risk of heroin dependency and the SOD2 expression levels. Gene, 2018, 649, 27-31.	1.0	13
35	Association of the XRCC1 Arg194Trp and Arg399Gln polymorphisms with depression and hopelessness levels in individuals exposed to sour gas. Gene Reports, 2018, 11, 154-158.	0.4	0
36	CONSANGUINEOUS MARRIAGES AMONG IRANIAN MANDAEANS LIVING IN SOUTH-WEST IRAN. Journal of Biosocial Science, 2018, 50, 451-456.	0.5	13

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37	Effects of electromagnetic field, cisplatin and morphine on cytotoxicity and expression levels of DNA repair genes. Molecular Biology Reports, 2018, 45, 807-814.	1.0	11
38	Association between genetic polymorphisms of XRCC4 insertion/deletion in intron 3 and G-1394T of XRCC4 and susceptibility to dependency to heroin. Gene Reports, 2018, 11, 261-263.	0.4	1
39	Letter to the Editor: Genetic Contributions to Childhood Obesity: Association of Candidate Gene Polymorphisms and Overweight/Obesity in Korean Preschool Children. Journal of Korean Medical Science, 2018, 33, e68.	1.1	0
40	Evaluation of Association Between Q192R and L55M Genetic Polymorphisms of PON1 and Serum Paraoxonase-1 Activity in Healthy Individuals, a Meta-Analysis. Romanian Journal of Diabetes Nutrition and Metabolic Diseases, 2018, 25, 171-180.	0.3	3
41	Effects of Acute and Sub-chronic Exposure to Low Doses of Methyl-tertiary Butyl Ether on mRNA Levels of Three Members of Glutathione S-transferases in Liver and Testis of the Male Rats. Iranian Journal of Public Health, 2018, 47, 931-933.	0.3	1
42	Non-random distribution of gastric cancer susceptible loci on human chromosomes. EXCLI Journal, 2018, 17, 802-807.	0.5	1
43	Association between genetic polymorphisms at promoter region of the catalase gene and risk of dependency to heroin. Psychiatry Research, 2017, 251, 235-236.	1.7	1
44	Influence of a 50bp Ins/Del polymorphism at promoter of the superoxide dismutase-1 on gene expression and risk of heroin dependency. Environmental Health and Preventive Medicine, 2017, 22, 4.	1.4	20
45	Extremely low frequency electromagnetic field in combination with Î²-Lapachone up-regulates the genes of non-homologous end joining. Egyptian Journal of Medical Human Genetics, 2017, 18, 389-392.	0.5	2
46	Lack of association between two genetic polymorphisms of SOD2 (rs2758339 and rs5746136) and the risk of opium dependency. Polish Annals of Medicine, 2017, 24, 194-198.	0.3	1
47	A 50-bp Ins/Del polymorphism at the promoter region of the superoxide dismutase-1 and bipolar disorder type 1. Nordic Journal of Psychiatry, 2017, 71, 570-573.	0.7	13
48	Different profiles of the mRNA levels of DNA repair genes in MCF-7 and SH-SY5Y cells after treatment with combination of cisplatin, 50-Hz electromagnetic field and bleomycin. Biomedicine and Pharmacotherapy, 2017, 94, 564-568.	2.5	9
49	Evaluation of glutathione S-transferase P1 (GSTP1) Ile105Val polymorphism and susceptibility to type 2 diabetes mellitus, a meta-analysis. EXCLI Journal, 2017, 16, 1188-1197.	0.5	12
50	Association between ABO and Rh Blood Groups and Risk of Preeclampsia: A Case-Control Study from Iran. Open Access Macedonian Journal of Medical Sciences, 2017, 5, 173-176.	0.1	9
51	Association Study of Glutathione S-transferases Gene Polymorphisms (GSTM1 and GSTT1) with Ulcerative Colitis and Crohn's Disease in the South of Iran. Advanced Biomedical Research, 2017, 6, 67.	0.2	6
52	Effect of Sodium Arsenite on the Expression of Antioxidant Genes (and) in MCF-7 and Jurkat Cell Lines. Iranian Journal of Public Health, 2017, 46, 229-234.	0.3	0
53	Significant association of susceptibility to schizophrenia and type I bipolar disorder with parental consanguineous marriages. Middle East Journal of Medical Genetics, 2016, 5, 37-40.	0.0	0
54	Influence of A-21T and C-262T genetic polymorphisms at the promoter region of the catalase (CAT) on gene expression. Environmental Health and Preventive Medicine, 2016, 21, 382-386.	1.4	23

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55	Association between insertion/deletion polymorphism in intron 3 of XRCC4 and susceptibility to type I bipolar disorder. Psychiatric Genetics, 2016, 26, 52.	0.6	3
56	DNA repair gene XRCC7 G6721T variant and susceptibility to colorectal cancer. Egyptian Journal of Medical Human Genetics, 2016, 17, 373-376.	0.5	2
57	Expression levels of OPRM1 and PDYN in human SH-SY5Y cells treated with morphine and methadone. Life Sciences, 2016, 150, 39-41.	2.0	6
58	Susceptibility to methamphetamine dependence associated with high transcriptional activity alleles of VNTR polymorphism in the promoter region of monoamine oxidase A (MAOA). Egyptian Journal of Medical Human Genetics, 2016, 17, 111-114.	0.5	0
59	Study of liver function and expression of some detoxification genes in the male rats exposed to methyl-tertiary butyl ether. Egyptian Journal of Medical Human Genetics, 2016, 17, 325-329.	0.5	3
60	Expression levels of antioxidant genes in human SH-SY5Y cells long term exposed to methadone. Turkish Journal of Biochemistry, 2016, 41, 493-494.	0.3	2
61	Effects of extremely low frequency electromagnetic field and cisplatin on mRNA levels of some DNA repair genes. Life Sciences, 2016, 166, 41-45.	2.0	18
62	No association between VNTR polymorphism in promoter region of XRCC5 and susceptibility to bipolar disorder type 1. Psychiatry Research, 2016, 243, 395-396.	1.7	0
63	Susceptibility to Ulcerative Colitis and Genetic Polymorphisms of A251G SOD1 and C-262T CAT. Journal of Medical Biochemistry, 2016, 35, 333-336.	0.7	9
64	Down-regulation of antioxidant genes in human SH-SY5Y cells after treatment with morphine. Life Sciences, 2016, 144, 26-29.	2.0	32
65	Expression Levels of Some Detoxification Genes in Liver and Testis of Rats Exposed to a Single Dose of Methyl-Tertiary Butyl Ether. Open Access Macedonian Journal of Medical Sciences, 2016, 4, 232-235.	0.1	3
66	Short-term Exposure to 50-Hz Electromagnetic Field and Alterations in NQO1 and NQO2 Expression in MCF-7 Cells. Open Access Macedonian Journal of Medical Sciences, 2016, 4, 548-550.	0.1	4
67	Corrections of Frequencies of Cytochrome P450 2B6 and 2C8 Allelic Variants in the Mozambican Population. The Malaysian Journal of Medical Sciences, 2016, 23, 100-101.	0.3	1
68	Distributions of susceptibility loci to late onset Alzheimer's disease on human chromosomes. EXCLI Journal, 2016, 15, 403-5.	0.5	6
69	No association between and genetic polymorphisms and susceptibility to opium sapÂdependence. Molecular Biology Research Communications, 2016, 5, 59-64.	0.2	5
70	Effects of extremely low-frequency electromagnetic field on expression levels of some antioxidant genes in human MCF-7 cells. Molecular Biology Research Communications, 2016, 5, 77-85.	0.2	21
71	Effects of teicoplanin on cell number of cultured cell lines. Interdisciplinary Toxicology, 2015, 8, 22-24.	1.0	2
72	Susceptibility To Breast Cancer And Intron 3 Ins/Del Genetic Polymorphism Of DNA Double-Strand Break Repair Gene XRCC4. Journal of Medical Biochemistry, 2015, 34, 409-413.	0.7	7

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73	AGE-STANDARDIZED INCIDENCE RATES FOR LEUKEMIA ASSOCIATED WITH CONSANGUINEOUS MARRIAGES IN 68 COUNTRIES, AN ECOLOGICAL STUDY. Mediterranean Journal of Hematology and Infectious Diseases, 2015, 7, e2015027.	0.5	2
74	Estimation of allelic frequencies for ABO and Rh blood groups. Egyptian Journal of Medical Human Genetics, 2015, 16, 205-206.	0.5	3
75	Association between null alleles of GSTM1 and GSTT1 and dependence to heroin and opium. Psychiatry Research, 2015, 228, 977-978.	1.7	10
76	Allelic prevalence of intron 3 insertion/deletion genetic polymorphism of DNA double-strand break repair gene XRCC4 in four healthy Iranian populations. Egyptian Journal of Medical Human Genetics, 2015, 16, 215-218.	0.5	12
77	Distribution of genetic polymorphism of CAT C-262T in three Iranian populations / ÃœÃ§ Ä°ran popÃ¼lasyonunda CAT C-262T genetik polimorfizminin daÄŸÄ±lÄ±mÄ±. Turkish Journal of Biochemistry, 2015, 40, 386-389.	0.3	0
78	Association between variable number of tandem repeats (VNTR) polymorphism in the promoter region of monoamine oxidase A (MAOA) gene and susceptibility to heroin dependence. Psychiatry Research, 2015, 229, 1055-1056.	1.7	3
79	Susceptibility to Gastric Cancer and Polymorphisms of Insertion/Deletion at the Intron 3 of the XRCC4 and VNTR at the Promoter Region of the XRCC5. Pathology and Oncology Research, 2015, 21, 689-693.	0.9	5
80	Association between consanguinity and survival of marriages. Egyptian Journal of Medical Human Genetics, 2015, 16, 67-70.	0.5	7
81	A study of consanguineous marriage as a risk factor for developing comitant strabismus. Journal of Community Genetics, 2015, 6, 177-180.	0.5	10
82	Expression patterns of antioxidant genes in human SH-SY5Y cells after treatment with methadone. Psychiatry Research, 2015, 230, 116-119.	1.7	21
83	Susceptibility to schizophrenia and insertion/deletion polymorphism in intron 3 of the XRCC4 gene. Psychiatry Research, 2015, 228, 972-973.	1.7	9
84	Genetic Polymorphism of CAT C-262 T and Susceptibility to Breast Cancer, a Caseâ€“Control Study and Meta-Analysis of the Literatures. Pathology and Oncology Research, 2015, 21, 433-437.	0.9	22
85	Association between VNTR Polymorphism in Promoter Region of Prodynorphin (PDYN) Gene and Methamphetamine Dependence. Open Access Macedonian Journal of Medical Sciences, 2015, 3, 371-373.	0.1	5
86	Influence Of Smoking Habit On Age At Diagnosis Of Breast Cancer. Serbian Journal of Experimental and Clinical Research, 2015, 16, 213-216.	0.2	0
87	Association between Insertion/Deletion Polymorphism in Angiotension Converting Enzyme and Susceptibility to Schizophrenia. Iranian Journal of Public Health, 2015, 44, 369-73.	0.3	10
88	Prevalence of Null Genotypes of Glutathione S-Transferase T1 (GSTT1) and M1 (GSTM1) in Seven Iranian Populations. Iranian Journal of Public Health, 2015, 44, 1655-61.	0.3	15
89	Distribution of insertion/deletion (I/D) polymorphism in Iranian populations. Molecular Biology Research Communications, 2015, 4, 63-66.	0.2	20
90	Association between and polymorphisms and susceptibility to methamphetamine dependence. Molecular Biology Research Communications, 2015, 4, 25-32.	0.2	11

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91	Impact of Sodium Arsenite on Chromosomal Aberrations With Respect to Polymorphisms of Detoxification and DNA Repair Genes. International Journal of Toxicology, 2014, 33, 518-522.	0.6	10
92	Association between QTc of patients with schizophrenia and five genetic polymorphisms of GSTZ1 and XRCC1. Heart Asia, 2014, 6, 8-9.	1.1	0
93	Evaluation of chromosomal aberrations induced by hydralazine in Chinese hamster ovary cells. Egyptian Journal of Medical Human Genetics, 2014, 15, 343-346.	0.5	1
94	Hardyâ€“Weinberg equilibrium and association study of insertion/deletion polymorphism of ACE gene and Alzheimerâ€™s disease in Egyptian patients. Egyptian Journal of Medical Human Genetics, 2014, 15, 405-406.	0.5	1
95	Haplotype analysis of the C677T and A1298C polymorphisms of MTHFR and susceptibility to chronic myeloid leukemia. Medical Oncology, 2014, 31, 871.	1.2	4
96	Association between polymorphisms at promoters of XRCC5 and XRCC6 genes and risk of breast cancer. Medical Oncology, 2014, 31, 885.	1.2	21
97	Association between VNTR polymorphism in promoter region of prodynorphin (PDYN) gene and heroin dependence. Psychiatry Research, 2014, 219, 690-692.	1.7	19
98	Genetic Polymorphism of C-262T Catalase and Susceptibility to Schizophrenia. Open Access Macedonian Journal of Medical Sciences, 2014, 2, 74-77.	0.1	2
99	Genetic polymorphisms of glutathione-s-transferase M1 and T1 genes with risk of diabetic retinopathy in Iranian population. Iranian Journal of Basic Medical Sciences, 2014, 17, 351-6.	1.0	14
100	Distributions of susceptibility loci of Parkinson's disease and multiple sclerosis on human chromosomes. EXCLI Journal, 2014, 13, 724-7.	0.5	6
101	First survey of the two polymorphisms (Arg194Trp and Arg399Gln) in XRCC1 gene in four Afghanistan populations and comparison with worldwide data. Molecular Biology Reports, 2013, 40, 5281-5284.	1.0	3
102	Influence of GSTO2 (N142D) genetic polymorphism on acute renal rejection. Molecular Biology Reports, 2013, 40, 4857-4860.	1.0	3
103	Alteration of serum sex hormonal profile in male gasoline filling station workers in respect to their polymorphism of glutathione S-transferase M1. Environmental Toxicology and Pharmacology, 2013, 35, 265-269.	2.0	6
104	Chromosomal Distribution of Schizophrenia Susceptibility Loci. Journal of Molecular Neuroscience, 2013, 51, 401-402.	1.1	11
105	Effect of sodium arsenite on the expression of GSTM1, GSTT1 and GSTO2. Comparative Clinical Pathology, 2013, 22, 1061-1063.	0.3	2
106	Null genotypes of glutathione S-transferase M1 (GSTM1) and T1 (GSTT1) polymorphisms increased susceptibility to type 2 diabetes mellitus, a meta-analysis. Gene, 2013, 532, 160-162.	1.0	12
107	The novel allele (3R) of the VNTR polymorphism in the XRCC5 promoter region dramatically decreases the gene expression. Biochemical and Biophysical Research Communications, 2013, 430, 640-641.	1.0	10
108	PREVALENCE OF CONSANGUINEOUS MARRIAGES IN WEST AND SOUTH OF AFGHANISTAN. Journal of Biosocial Science, 2013, 45, 799-805.	0.5	17

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109	PREVALENCE OF CONSANGUINEOUS MARRIAGES AMONG SHI'A POPULATIONS OF LEBANON. Journal of Biosocial Science, 2013, 45, 675-682.	0.5	19
110	Association between inbreeding coefficient and susceptibility to HIV-1 infection, a case-control study. Germs, 2013, 3, 122-125.	0.5	5
111	Evaluation of chromosome aberrations induced by digoxin in Chinese hamster ovary cells. EXCLI Journal, 2013, 12, 523-7.	0.5	3
112	Susceptibility to Breast Cancer and Three Polymorphisms of GSTZ1. DNA and Cell Biology, 2012, 31, 337-341.	0.9	6
113	CONSANGUINEOUS MARRIAGES IN AFGHANISTAN. Journal of Biosocial Science, 2012, 44, 73-81.	0.5	23
114	Non-random distribution of breast cancer susceptibility loci on human chromosomes. Breast Cancer Research and Treatment, 2012, 136, 315-318.	1.1	9
115	Association between three genetic polymorphisms of glutathione S-transferase Z1 (GSTZ1) and susceptibility to bipolar disorder. Psychiatry Research, 2012, 198, 166-168.	1.7	12
116	Influence of parental consanguineous marriages on age at onset of bipolar disorder. Psychiatry Research, 2012, 198, 327-328.	1.7	8
117	Genetic polymorphisms (at codons 194 and 399) in the DNA repair gene XRCC1 and susceptibility to bipolar disorder. Psychiatry Research, 2012, 198, 171.	1.7	9
118	Clinical response to chemotherapy in locally advanced breast cancer was not associated with several polymorphisms in detoxification enzymes and DNA repair genes. Biochemical and Biophysical Research Communications, 2012, 419, 117-119.	1.0	6
119	High resolution melting analysis for detection of variable number of tandem repeats polymorphism of XRCC5. Biochemical and Biophysical Research Communications, 2012, 425, 398-400.	1.0	8
120	Paraoxonase 1 genetic polymorphisms and susceptibility to breast cancer: A meta-analysis. Cancer Epidemiology, 2012, 36, e101-e103.	0.8	42
121	Genetic variation in DNA repair gene XRCC7 (G6721T) and susceptibility to breast cancer. Gene, 2012, 505, 195-197.	1.0	15
122	Introducing a novel allele for the polymorphism of variable number of tandem repeats in the promoter region of XRCC5. Biochemical and Biophysical Research Communications, 2012, 427, 503-505.	1.0	12
123	Association between polymorphisms in DNA repair genes (XRCC1 and XRCC7) and risk of preeclampsia. Archives of Gynecology and Obstetrics, 2012, 286, 1459-1462.	0.8	12
124	Study of the association between glutathione S-transferase (GSTM1, GSTT1, GSTP1) polymorphisms with type II diabetes mellitus in southern of Iran. Molecular Biology Reports, 2012, 39, 10187-10192.	1.0	40
125	Susceptibility to exudative age-related macular degeneration and three genetic polymorphisms of glutathione S-transferase Z1 (^{GSTZ1}). European Journal of Ophthalmology, 2012, 22, 431-435.	0.7	4
126	Letter to the Editor: Presence of Evolutionary Pressures or Genotyping Error. Journal of Korean Medical Science, 2012, 27, 335.	1.1	1

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127	Association between Exudative Age-related Macular Degeneration and the G6721T Polymorphism ofXRCC7in Outdoor Subjects. Korean Journal of Ophthalmology: KJO, 2012, 26, 423.	0.5	6
128	Genetic polymorphisms of glutathione S-transferase T1 (GSTT1) and M1 (GSTM1) in selected populations of Afghanistan. Molecular Biology Reports, 2012, 39, 7855-7859.	1.0	9
129	Genetic polymorphisms of glutathione S-transferase Z1 (GSTZ1) and susceptibility to preeclampsia. Molecular Biology Reports, 2012, 39, 8995-8998.	1.0	8
130	Age-related macular degeneration and genetic polymorphisms of glutathione S-transferases M1 (GSTM1) and T1 (GSTT1). Molecular Biology Reports, 2012, 39, 3299-3303.	1.0	17
131	Apolipoprotein E (APOE) Polymorphisms and Susceptibility to Breast Cancer: A Meta-Analysis. Cancer Research and Treatment, 2012, 44, 121-126.	1.3	38
132	Association between cataract and genetic polymorphisms of GSTM1, GSTT1, and GSTO2 with respect of work place. Molecular Vision, 2012, 18, 1996-2000.	1.1	11
133	Prevalence of G6721T polymorphism of XRCC7 in an Iranian population. EXCLI Journal, 2012, 11, 93-7.	0.5	6
134	Parental consanguineous marriages and age at onset of schizophrenia. Schizophrenia Research, 2011, 126, 298-299.	1.1	12
135	Parental consanguineous marriages and clinical response to chemotherapy in locally advanced breast cancer patients. Cancer Letters, 2011, 302, 109-112.	3.2	5
136	Bipolar disorder and polymorphisms of glutathione S-transferases M1 (GSTM1) and T1 (GSTT1). Psychiatry Research, 2011, 186, 144-146.	1.7	22
137	Association between three genetic polymorphisms of glutathione S-transferase Z1 (GSTZ1) and susceptibility to schizophrenia. Psychiatry Research, 2011, 187, 314-315.	1.7	12
138	Significance of the Hardyâ€“Weinberg equilibrium in genetic association studies. Psychiatry Research, 2011, 190, 165.	1.7	4
139	Serum testosterone in females exposed to natural sour gas with respect to polymorphisms of XRCC1, GSTM1, and GSTT1. Molecular Biology Reports, 2011, 38, 89-94.	1.0	6
140	Genetic polymorphisms of glutathione S-transferase Z1 in an Iranian population. Molecular Biology Reports, 2011, 38, 3391-3394.	1.0	10
141	Association between N142D genetic polymorphism of GSTO2 and susceptibility to colorectal cancer. Molecular Biology Reports, 2011, 38, 4309-4313.	1.0	18
142	Association between consanguineous marriages and risk of pre-eclampsia. Archives of Gynecology and Obstetrics, 2011, 283, 5-7.	0.8	10
143	PREVALENCE OF CONSANGUINEOUS MARRIAGES AMONG IRANIAN GEORGIANS. Journal of Biosocial Science, 2011, 43, 47-50.	0.5	15
144	ASSOCIATION BETWEEN HEALTHY LIFE EXPECTANCY AT BIRTH AND CONSANGUINEOUS MARRIAGES IN 63 COUNTRIES. Journal of Biosocial Science, 2011, 43, 475-480.	0.5	13

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145	Genetic polymorphisms of glutathione S-transferase M1 (GSTM1) and T1 (GSTT1) and susceptibility to pre-eclampsia: a case-control study and a meta-analysis. EXCLI Journal, 2011, 10, 44-51.	0.5	12
146	Declined sex ratio at birth in Fallujah (Iraq) during Iraq war with Iran. EXCLI Journal, 2011, 10, 97-100.	0.5	2
147	Effect of a 50-Hz electromagnetic field on the gene expression of glutathione S-transferase T1 (Gstt1) in the testis and liver of male rats. Comparative Clinical Pathology, 2010, 19, 211-214.	0.3	0
148	Haplotype analysis of XRCC1 (at codons 194 and 399) and breast cancer risk, a caseâ€“control study. Comparative Clinical Pathology, 2010, 19, 345-349.	0.3	5
149	Association between polymorphisms of XRCC1 and offspring sex ratio at births in families of female breast cancer patients. Breast Cancer Research and Treatment, 2010, 119, 509-510.	1.1	3
150	Additive effects of genetic variations of xenobiotic detoxification enzymes and DNA repair gene XRCC1 on the susceptibility to breast cancer. Breast Cancer Research and Treatment, 2010, 120, 263-265.	1.1	16
151	Correlation between consanguineous marriages and age-standardized mortality rate due to breast cancer, an ecologic study. Breast Cancer Research and Treatment, 2010, 121, 795-797.	1.1	4
152	Haplotype analysis of XRCC1 (at codons 194 and 399) and susceptibility to breast cancer, a meta-analysis of the literatures. Breast Cancer Research and Treatment, 2010, 124, 785-791.	1.1	25
153	Glutathione S-transferase genetic polymorphisms (GSTM1, GSTT1 and GSTO2) in three Iranian populations. Molecular Biology Reports, 2010, 37, 155-158.	1.0	83
154	Influence of genetic polymorphisms of glutathione S-transferase T1 (GSTT1) and M1 (GSTM1) on hematological parameters. Molecular Biology Reports, 2010, 37, 249-253.	1.0	11
155	EFFECT OF INBREEDING ON WEIGHT GAIN OF OFFSPRING FROM BIRTH TO 12 MONTHS AFTER BIRTH: A STUDY FROM IRAN. Journal of Biosocial Science, 2010, 42, 195-200.	0.5	11
156	Parental consanguinity and susceptibility to drug abuse among offspring, a caseâ€“control study. Psychiatry Research, 2010, 180, 57-59.	1.7	10
157	Offspring sex ratio at birth and maternal breast cancer risk: A case-control study and meta-analysis of literature. EXCLI Journal, 2010, 9, 76-81.	0.5	2
158	N-methyl-D-aspartate receptor NR1 subunit gene (GRIN1) G1001C polymorphism and susceptibility to schizophrenia: A meta-analysis. EXCLI Journal, 2010, 9, 11-16.	0.5	11
159	PREVALENCE OF CONSANGUINEOUS MARRIAGES IN SYRIA. Journal of Biosocial Science, 2009, 41, 685-692.	0.5	64
160	Re: ABO Blood Group and the Risk of Pancreatic Cancer. Journal of the National Cancer Institute, 2009, 101, 1285-1286.	3.0	2
161	Genetic polymorphisms of GSTO2, GSTM1, and GSTT1 and risk of gastric cancer. Molecular Biology Reports, 2009, 36, 781-784.	1.0	69
162	Serum levels of testosterone and gonadotrophins with respect to smoking status and genetic polymorphism of GSTT1. Molecular Biology Reports, 2009, 36, 1353-1356.	1.0	12

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163	Polymorphism of XRCC1 (at codon 399) and susceptibility to breast cancer, a meta-analysis of the literatures. Breast Cancer Research and Treatment, 2009, 115, 137-144.	1.1	91
164	Genetic Polymorphism of Glutathione S-transferase T1 (GSTT1) and QT-Interval in Schizophrenia Patients. Journal of Molecular Neuroscience, 2009, 38, 173-177.	1.1	6
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