Seyed Mohammad Akrami

List of Publications by Year
in descending order

31	529	687363 13	677142 22
papers	citations	h-index	g-index

33	33	33	923
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Normal and tumour cervical cells respond differently to vaginal lactobacilli, independent of pH and lactate. Journal of Medical Microbiology, 2013, 62, 1065-1072.	1.8	100
2	IS CONSANGUINEOUS MARRIAGE RELIGIOUSLY ENCOURAGED? ISLAMIC AND IRANIAN CONSIDERATIONS. Journal of Biosocial Science, 2007, 39, 313-316.	1.2	58
3	Inflammation, a significant player of Ataxiaâ€"Telangiectasia pathogenesis?. Inflammation Research, 2018, 67, 559-570.	4.0	37
4	Ataxia telangiectasia syndrome: moonlighting ATM. Expert Review of Clinical Immunology, 2017, 13, 1155-1172.	3.0	36
5	Is There a Significant Trend in Prevalence of Consanguineous Marriage in Tehran? A Review of Three Generations. Journal of Genetic Counseling, 2009, 18, 82-86.	1.6	31
6	Mercury specifically induces LINE-1 activity in a human neuroblastoma cell line. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2014, 759, 9-20.	1.7	30
7	In vitro Therapeutic Effects of Low Level Laser at mRNA Level on the Release of Skin Growth Factors from Fibroblasts in Diabetic Mice. Avicenna Journal of Medical Biotechnology, 2014, 6, 113-8.	0.3	29
8	Genetic Counseling in Southern Iran: Consanguinity and Reason for Referral. Journal of Genetic Counseling, 2008, 17, 472-479.	1.6	25
9	The Effect of Lactobacillus crispatus and Lactobacillus rhamnosusCulture Supernatants on Expression of Autophagy Genes and HPV E6 and E7 Oncogenes in The HeLa Cell Line. Cell Journal, 2016, 17, 601-7.	0.2	25
10	Effect of Class Switch Recombination Defect on the Phenotype of Ataxia-Telangiectasia Patients. Immunological Investigations, 2021, 50, 201-215.	2.0	22
11	Exposure of hepatocellular carcinoma cells to low-level As2O3â€Ž causes an extra toxicity pathway via L1 retrotransposition â€Žinduction. Toxicology Letters, 2014, 229, 111-117.	0.8	20
12	The effect of homozygous deletion of the BBOX1 and Fibin genes on carnitine level and acyl carnitine profile. BMC Medical Genetics, 2014, 15, 75.	2.1	17
13	Effect of Copper Sulfate on Expression of Endogenous L1 Retrotransposons in HepG2 Cells (Hepatocellular Carcinoma). Biological Trace Element Research, 2015, 165, 131-134.	3.5	14
14	Overexpression of HPRT1 is associated with poor prognosis in head and neck squamous cell carcinoma. FEBS Open Bio, 2021, 11, 2525-2540.	2.3	14
15	Screening for exonic copy number mutations at MSH2 and MLH1 by MAPH. Familial Cancer, 2005, 4, 145-149.	1.9	10
16	Evaluating the Extent of LINE-1 Mobility Following Exposure to Heavy Metals in HepG2 Cells. Biological Trace Element Research, 2014, 160, 143-151.	3.5	10
17	Effect of heavy metals on silencing of engineered long interspersed element-1 retrotransposon in nondividing neuroblastoma cell line. Iranian Biomedical Journal, 2013, 17, 171-8.	0.7	8
18	2q34-qter duplication and 4q34.2-qter deletion in a patient with developmental delay. European Journal of Medical Genetics, 2012, 55, 203-210.	1.3	7

#	Article	IF	Citations
19	Deregulation of miR-1, miR486, and let-7a in cytogenetically normal acute myeloid leukemia: association with NPM1 and FLT3 mutation and clinical characteristics. Tumor Biology, 2016, 37, 4841-4847.	1.8	7
20	Genetics of consanguineous marriage: Impact and importance of counseling. Journal of Pediatric Genetics, 2015, 01, 217-220.	0.7	6
21	The spectrum of ATM gene mutations in Iranian patients with ataxiaâ€telangiectasia. Pediatric Allergy and Immunology, 2021, 32, 1316-1326.	2.6	5
22	Genetics of hereditary nonpolyposis colorectal cancer. Archives of Iranian Medicine, 2006, 9, 381-9.	0.6	5
23	Retrotransposons and pediatric genetic disorders: Importance and implications. Journal of Pediatric Genetics, 2015, 03, 009-016.	0.7	3
24	Mitochondrial Variants in Pompe Disease: A Comparison between Classic and Non-Classic Forms. Cell Journal, 2018, 20, 333-339.	0.2	3
25	Mitochondrial Copy Number and D-Loop Variants in Pompe Patients. Cell Journal, 2016, 18, 405-15.	0.2	3
26	Novel trends in genetics: transposable elements and their application in medicine. Archives of Iranian Medicine, 2014, 17, 702-12.	0.6	3
27	Molecular changes in obese and depressive patients are similar to neurodegenerative disorders. Iranian Journal of Neurology, 2017, 16, 192-200.	0.5	1
28	IS CONSANGUINEOUS MARRIAGE RELIGIOUSLY ENCOURAGED? A REPLY TO SAADAT. Journal of Biosocial Science, 2008, 40, 155-155.	1.2	0
29	Genetic Risk Variants for Class Switching Recombination Defects in Ataxia-Telangiectasia Patients. Journal of Clinical Immunology, 2022, 42, 72-84.	3.8	0
30	Review of Prenatal Aneuploidy Screening Uptake Rate and Trends in Iran, and Developed Countries. Journal of Human Genetics and Genomics, 2021, 3, .	0.0	0
31	Plasma 5-miRNA as Biomarkers for Identifying Prostate Cancer Patients. Iranian Journal of Public Health, 2019, 48, 1743-1745.	0.5	0