

Alihossein saberi

List of Publications by Year in descending order

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39
papers

1,591
citations

687363

13
h-index

377865

34
g-index

40
all docs

40
docs citations

40
times ranked

2499
citing authors

#	ARTICLE	IF	CITATIONS
1	Abnormal angiogenesis associated with HIF-1 α /VEGF signaling pathway in recurrent miscarriage along with therapeutic goals. <i>Gene Reports</i> , 2022, 26, 101483.	0.8	3
2	Genotype-phenotype correlation in patients with deletional and nondeletional mutations of Hb H disease in Southwest of Iran. <i>Scientific Reports</i> , 2022, 12, 4856.	3.3	3
3	Hb Narges Lab, a Novel Hemoglobin Variant of the β^2 -Globin Gene. <i>Archives of Iranian Medicine</i> , 2022, 25, 339-342.	0.6	0
4	Identification of Cytochrome β 245, beta-chain gene mutations, and clinical presentations in Iranian patients with X-linked chronic granulomatous disease. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23637.	2.1	3
5	Alpha-globin gene triplication and its effect in beta-thalassemia carrier, sickle cell trait, and healthy individual. <i>EJHaem</i> , 2021, 2, 366-374.	1.0	4
6	LncRNAs as putative biomarkers and therapeutic targets for Parkinson's disease. <i>Neurological Sciences</i> , 2021, 42, 4007-4015.	1.9	16
7	Deletion and duplication mutations spectrum in Duchenne muscular dystrophy in the southwest of Iran. <i>Meta Gene</i> , 2020, 23, 100641.	0.6	1
8	Identification of the PRM1 gene mutations in oligoasthenoteratozoospermic men. <i>Andrologia</i> , 2020, 52, e13872.	2.1	3
9	The Effect of CYP2C9 Genotype Variants in Type 2 Diabetes on the Pharmacological Effectiveness of Sulfonylureas, Diabetic Retinopathy, and Nephropathy. <i>Vascular Health and Risk Management</i> , 2020, Volume 16, 241-248.	2.3	9
10	Association of vascular endothelial growth factor A polymorphisms and aberrant expression of connexin 43 and VEGFA with idiopathic recurrent spontaneous miscarriage. <i>Journal of Obstetrics and Gynaecology Research</i> , 2020, 46, 369-375.	1.3	7
11	A First Report of Hb Alesha [$\beta^267(E11)Val \rightarrow Met$, $GTG \rightarrow ATG$] in an Iranian Patient. <i>Iranian Biomedical Journal</i> , 2019, 23, 429-431.	0.7	3
12	Mutation Screening of the Kr β 4ppel-like Factor 1 Gene in Individuals With Increased Fetal Hemoglobin Referred for Hemoglobinopathy Investigation in South of Iran. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, 192-195.	0.6	3
13	Organ-specific metastasis of breast cancer: molecular and cellular mechanisms underlying lung metastasis. <i>Cellular Oncology (Dordrecht)</i> , 2018, 41, 123-140.	4.4	97
14	Genotype-phenotype correlation and the size of microdeletion or microduplication of 7q11.23 region in patients with Williams-Beuren syndrome. <i>Annals of Human Genetics</i> , 2018, 82, 469-476.	0.8	13
15	Prenatal diagnosis of a rare de novo 1q22-q25.1 chromosomal deletion syndrome using oligo array $\langle scp \rangle$ CGH $\langle /scp \rangle$. <i>Clinical Case Reports (discontinued)</i> , 2018, 6, 1464-1469.	0.5	0
16	Adipose tissue miRNA level variation through conjugated linoleic acid supplementation in diet-induced obese rats. <i>Advances in Clinical and Experimental Medicine</i> , 2018, 27, 1477-1482.	1.4	7
17	Gold nanoparticles in combination with megavoltage radiation energy increased radiosensitization and apoptosis in colon cancer HT-29 cells. <i>International Journal of Radiation Biology</i> , 2017, 93, 315-323.	1.8	33
18	The First Report of a 290-bp Deletion in β^2 -Globin Gene in the South of Iran. <i>Iranian Biomedical Journal</i> , 2017, 21, 126-128.	0.7	5

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19	Influence of L-carnitine on the Expression Level of Adipose Tissue miRNAs Related to Weight Changes in Obese Rats. <i>Pakistan Journal of Biological Sciences</i> , 2016, 19, 227-232.	0.5	9
20	Culturing in serum-free culture medium on collagen type-I-coated plate increases expression of CD133 and retains original phenotype of HT-29 cancer stem cell. <i>Advanced Biomedical Research</i> , 2016, 5, 59.	0.5	8
21	Dose-Response Curves of the FDXR and RAD51 Genes with 6 and 18 MV Beam Energies in Human Peripheral Blood Lymphocytes. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e32013.	0.5	2
22	MiR-328 May be Considered as an Oncogene in Human Invasive Breast Carcinoma. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e42360.	0.5	10
23	Gene Expression Biodosimetry: Quantitative Assessment of Radiation Dose with Total Body Exposure of Rats. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016, 16, 8553-8557.	1.2	6
24	Effect of Temporal Pattern of Radiation in Intensity Modulated Radiotherapy on Cell Cycle Progression and Apoptosis of ACHN Renal Cell Carcinoma Cell Line. <i>Pakistan Journal of Biological Sciences</i> , 2016, 19, 315-322.	0.5	0
25	Molecular prenatal diagnosis of megalencephalic leukoencephalopathy with subcortical cysts in a child from southwest of Iran. <i>Clinical Case Reports (discontinued)</i> , 2015, 3, 114-117.	0.5	3
26	Gold Nanoparticle and Mean Inactivation Dose of Human Intestinal Colon Cancer HT-29 Cells. <i>Jundishapur Journal of Natural Pharmaceutical Products</i> , 2015, 10, .	0.6	7
27	Histone Deacetylase Inhibitors Selectively Target Homology Dependent DNA Repair Defective Cells and Elevate Non-Homologous Endjoining Activity. <i>PLoS ONE</i> , 2014, 9, e87203.	2.5	17
28	Wolf-Hirschhorn syndrome: a case with normal karyotype, demonstrated by array CGH (aCGH). <i>Archives of Iranian Medicine</i> , 2014, 17, 642-4.	0.6	1
29	Cytogenetic analysis in lymphocytes from radiation workers exposed to low level of ionizing radiation in radiotherapy, CT-scan and angiocardiology units. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2013, 750, 92-95.	1.7	21
30	Hb AHVAZ [$\alpha^83(\text{F4})\text{Leu}^{\dagger}\text{Arg}$, C$\rightarrow\text{T}$>C$\rightarrow\text{G}$ (β^2);β^2: c.251T$\rightarrow\text{G}$], A New Hemoglobin Variant of theβ^2-Globin Gene. <i>Hemoglobin</i> , 2013, 37, 477-480.	0.8	0
31	FANCI phosphorylation functions as a molecular switch to turn on the Fanconi anemia pathway. <i>Nature Structural and Molecular Biology</i> , 2008, 15, 1138-1146.	8.2	207
32	The 9-1-1 DNA Clamp Is Required for Immunoglobulin Gene Conversion. <i>Molecular and Cellular Biology</i> , 2008, 28, 6113-6122.	2.3	25
33	An essential role for Cdk1 in S phase control is revealed via chemical genetics in vertebrate cells. <i>Journal of Cell Biology</i> , 2007, 178, 257-268.	5.2	139
34	RAD18 and Poly(ADP-Ribose) Polymerase Independently Suppress the Access of Nonhomologous End Joining to Double-Strand Breaks and Facilitate Homologous Recombination-Mediated Repair. <i>Molecular and Cellular Biology</i> , 2007, 27, 2562-2571.	2.3	70
35	Differential usage of non-homologous end-joining and homologous recombination in double strand break repair. <i>DNA Repair</i> , 2006, 5, 1021-1029.	2.8	428
36	Parp-1 protects homologous recombination from interference by Ku and Ligase IV in vertebrate cells. <i>EMBO Journal</i> , 2006, 25, 1305-1314.	7.8	237

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37	Multiple Repair Pathways Mediate Tolerance to Chemotherapeutic Cross-linking Agents in Vertebrate Cells. <i>Cancer Research</i> , 2005, 65, 11704-11711.	0.9	172
38	Induction of cytogenetic adaptive response of mouse bone marrow cells to radiation by therapeutic doses of bleomycin sulfate and actinomycin D as assayed by the micronucleus test. <i>Cancer Letters</i> , 1994, 78, 141-150.	7.2	18
39	KCNQ1 rs2237895 polymorphism is associated with the therapeutic response to sulfonylureas in Iranian type 2 diabetes mellitus patients. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, , 1.	1.9	0