

Farhad Zaker

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

244
citations

1163117

8
h-index

996975

15
g-index

25
all docs

25
docs citations

25
times ranked

423
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of antioxidant nanoparticles to reduce oxidative stress in blood storage. <i>Biotechnology and Applied Biochemistry</i> , 2022, 69, 1712-1722.	3.1	4
2	Inhibitor in Congenital Factor VII Deficiency; a Rare but Serious Therapeutic Challenge—A Systematic Literature Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 211.	2.4	8
3	Pathogenic and therapeutic roles of cytokines in acute myeloid leukemia. <i>Cytokine</i> , 2021, 142, 155508.	3.2	12
4	Dose-dependent efficacy of antioxidant nanoparticles on red blood cells storage. <i>Journal of Education and Health Promotion</i> , 2021, 10, 256.	0.6	2
5	Molecular and clinical profile of congenital fibrinogen disorders in Iran, identification of two novel mutations. <i>International Journal of Laboratory Hematology</i> , 2020, 42, 619-627.	1.3	6
6	Epigenetic changes in FOXO3 and CHEK2 genes and their correlation with clinicopathological findings in myelodysplastic syndromes. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2020, 13, 214-219.	0.9	6
7	Polymorphisms within methotrexate pathway genes: Relationship between plasma methotrexate levels, toxicity experienced and outcome in pediatric acute lymphoblastic leukemia. <i>Iranian Journal of Basic Medical Sciences</i> , 2020, 23, 800-809.	1.0	13
8	Effects of Reduced Mir-24 Expression on Plasma Methotrexate Levels, Therapy-Related Toxicities, and Patient Outcomes in Pediatric Acute Lymphoblastic Leukemia. <i>Reports of Biochemistry and Molecular Biology</i> , 2020, 8, 358-365.	1.4	3
9	How to Assess Founder Effect in Patients with Congenital Factor XIII Deficiency. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2020, 14, 265-273.	0.3	0
10	Inhibitor development in patients with congenital factor VII deficiency, a study on 50 Iranian patients. <i>Blood Coagulation and Fibrinolysis</i> , 2019, 30, 24-28.	1.0	9
11	Relationship Between Single-Nucleotide Polymorphisms of Tumor Necrosis Factor Alpha, Interleukin-10, Factor II and Factor V with Risk of Inhibitor Development in Patients with Severe Hemophilia A. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2019, 19, 228-232.	0.7	1
12	Aberrant Methylation-Mediated Suppression of APAF1 in Myelodysplastic Syndrome. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2017, 11, 114-120.	0.3	1
13	Aberrant Methylation of APAF-1 Gene in Acute Myeloid Leukemia Patients. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2017, 11, 225-230.	0.3	2
14	Evaluation of umbilical cord blood CD34+ hematopoietic stem cells expansion with inhibition of TGF- β 2 receptorII in co-culture with bone marrow mesenchymal stromal cells. <i>Tissue and Cell</i> , 2016, 48, 305-311.	2.2	7
15	miR-101 sensitizes K562 cell line to imatinib through Jak2 downregulation and inhibition of NF- κ B target genes. <i>Tumor Biology</i> , 2016, 37, 14117-14128.	1.8	20
16	Diagnosis of factor XIII deficiency. <i>Hematology</i> , 2016, 21, 430-439.	1.5	28
17	Gene Expression and Methylation Pattern in HRK Apoptotic Gene in Myelodysplastic Syndrome. <i>International Journal of Molecular and Cellular Medicine</i> , 2016, 5, 90-9.	1.1	5
18	Congenital Factor V Deficiency: Comparison of the Severity of Clinical Presentations among Patients with Rare Bleeding Disorders. <i>Acta Haematologica</i> , 2015, 133, 148-154.	1.4	25

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19	The effect of polymorphisms of gamma-glutamyl hydrolase (GGH) gene on methotrexate-induced toxicity in acute lymphoblastic leukemia. <i>Toxin Reviews</i> , 2015, 34, 136-141.	3.4	2
20	Detection and biological characteristic of FLT3 gene mutations in children with acute leukemia. <i>Archives of Iranian Medicine</i> , 2014, 17, 258-61.	0.6	2
21	Detection of nucleophosmin and FMS-like tyrosine kinase-3 gene mutations in acute myeloid leukemia. <i>Annals of Saudi Medicine</i> , 2011, 31, 45-50.	1.1	7
22	Detection of KIT and FLT3 mutations in acute myeloid leukemia with different subtypes. <i>Archives of Iranian Medicine</i> , 2010, 13, 21-5.	0.6	17
23	A study on the antitumoral and differentiation effects of peganum harmala derivatives in combination with atra on leukaemic cells. <i>Archives of Pharmacal Research</i> , 2007, 30, 844-849.	6.3	57
24	A study of the oxidation-induced conformational and functional changes in neuroserpin. <i>Iranian Biomedical Journal</i> , 2007, 11, 41-46.	0.7	7