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List of Publications by Year in descending order

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35
papers

432
citations

759233

12
h-index

794594

19
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all docs

35
docs citations

35
times ranked

777
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Bax Expression and Bcl2/Bax Ratio with Clinical and Molecular Prognostic Markers in Chronic Lymphocytic Leukemia. <i>Journal of Medical Biochemistry</i> , 2016, 35, 150-157.	1.7	46
2	Functional analysis of the role of the <i>TPMT</i> gene promoter VNTR polymorphism in <i>TPMT</i> gene transcription. <i>Pharmacogenomics</i> , 2010, 11, 547-557.	1.3	40
3	Importance of early detection and follow-up of FLT3 mutations in patients with acute myeloid leukemia. <i>Annals of Hematology</i> , 2007, 86, 741-747.	1.8	31
4	Gene Mutation Profiles in Primary Diffuse Large B Cell Lymphoma of Central Nervous System: Next Generation Sequencing Analyses. <i>International Journal of Molecular Sciences</i> , 2016, 17, 683.	4.1	29
5	Use of Wilms Tumor 1 Gene Expression as a Reliable Marker for Prognosis and Minimal Residual Disease Monitoring in Acute Myeloid Leukemia With Normal Karyotype Patients. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2017, 17, 312-319.	0.4	26
6	Molecular Genetics and Genotype-Based Estimation of BH4-Responsiveness in Serbian PKU Patients: Spotlight on Phenotypic Implications of p.L48S. <i>JIMD Reports</i> , 2012, 9, 49-58.	1.5	22
7	<i>TPMT</i> gene expression is increased during maintenance therapy in childhood acute lymphoblastic leukemia patients in a <i>TPMT</i> gene promoter variable number of tandem repeat-dependent manner. <i>Pharmacogenomics</i> , 2015, 16, 1701-1712.	1.3	21
8	Expression of bacteriocin LsbB is dependent on a transcription terminator. <i>Microbiological Research</i> , 2015, 179, 45-53.	5.3	19
9	Prognostic significance of SOX2, SOX3, SOX11, SOX14 and SOX18 gene expression in adult de novo acute myeloid leukemia. <i>Leukemia Research</i> , 2018, 67, 32-38.	0.8	17
10	Expression of Bcl2L12 in chronic lymphocytic leukemia patients: association with clinical and molecular prognostic markers. <i>Medical Oncology</i> , 2013, 30, 405.	2.5	16
11	Somatic mutations of isocitrate dehydrogenases 1 and 2 are prognostic and follow-up markers in patients with acute myeloid leukaemia with normal karyotype. <i>Radiology and Oncology</i> , 2016, 50, 385-393.	1.7	16
12	Distinct Genetic Lesions Drive Leukemogenesis in Secondary Acute Myeloid Leukemia. <i>Blood</i> , 2011, 118, 3559-3559.	1.4	15
13	Incidence of FLT3 and nucleophosmin gene mutations in childhood acute myeloid leukemia: Serbian experience and the review of the literature. <i>Medical Oncology</i> , 2010, 27, 640-645.	2.5	14
14	Parallel targeted next generation sequencing of childhood and adult acute myeloid leukemia patients reveals uniform genomic profile of the disease. <i>Tumor Biology</i> , 2016, 37, 13391-13401.	1.8	13
15	Frequencies of EGFR single nucleotide polymorphisms in non-small cell lung cancer patients and healthy individuals in the Republic of Serbia: a preliminary study. <i>Tumor Biology</i> , 2016, 37, 10479-10486.	1.8	13
16	Prognostic Impact of <i>NPM1</i> Mutations in Serbian Adult Patients with Acute Myeloid Leukemia. <i>Acta Haematologica</i> , 2012, 128, 203-212.	1.4	12
17	Prognostic Significance of Cereblon Expression in Patients With Multiple Myeloma. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2016, 16, 610-615.	0.4	12
18	Impact of alterations in X-linked IRAK1 gene and miR-146a on susceptibility and clinical manifestations in patients with systemic sclerosis. <i>Immunology Letters</i> , 2018, 204, 1-8.	2.5	12

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19	Overexpression of the novel member of the BCL2 gene family, BCL2L12, is associated with the disease outcome in patients with acute myeloid leukemia. <i>Clinical Biochemistry</i> , 2012, 45, 1362-1367.	1.9	10
20	The predictive value of morphological findings in early diagnosis of acute myeloid leukemia with recurrent cytogenetic abnormalities. <i>Leukemia Research</i> , 2018, 75, 23-28.	0.8	7
21	The influence of Wilms' tumor 1 gene expression level on prognosis and risk stratification of acute promyelocytic leukemia patients. <i>International Journal of Laboratory Hematology</i> , 2020, 42, 82-87.	1.3	7
22	Effects of DMSO, glycerol, betaine and their combinations in detecting single nucleotide polymorphisms of epidermal growth factor receptor (EGFR) gene promoter sequence in non-small-cell lung cancer (NSCLC) patients. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 128, 275-279.	2.8	6
23	Expression Pattern and Prognostic Significance of EVI1 Gene in Adult Acute Myeloid Leukemia Patients with Normal Karyotype. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2020, 36, 292-299.	0.6	6
24	CRISPR/Cas9 genome editing of SLC37A4 gene elucidates the role of molecular markers of endoplasmic reticulum stress and apoptosis in renal involvement in glycogen storage disease type Ib. <i>Gene</i> , 2019, 703, 17-25.	2.2	5
25	Complex transcriptional regulation of the BCL2L12 gene: Novel, active promoter in K562 cells. <i>Gene</i> , 2020, 750, 144723.	2.2	4
26	Expression Profiles of Long Non-Coding RNA GAS5 and MicroRNA-222 in Younger AML Patients. <i>Diagnostics</i> , 2022, 12, 86.	2.6	4
27	Expression pattern of circulating long non-coding RNA GAS5 as a novel biomarker in non-small cell lung cancer patients. <i>Archives of Medical Science</i> , 2020, , .	0.9	3
28	Association of SLC28A3 Gene Expression and CYP2B6*6 Allele with the Response to Fludarabine Plus Cyclophosphamide in Chronic Lymphocytic Leukemia Patients. <i>Pathology and Oncology Research</i> , 2020, 26, 743-752.	1.9	2
29	Genomic profiling of thymoma using a targeted high-throughput approach. <i>Archives of Medical Science</i> , 2020, , .	0.9	2
30	Expression Of The <i>Bcl2</i> Gene In Chronic Lymphocytic Leukaemia Patients. <i>Serbian Journal of Experimental and Clinical Research</i> , 2015, 16, 187-191.	0.1	1
31	Prognostic significance of combined BAALC and MN1 gene expression level in acute myeloid leukemia with normal karyotype. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 433-440.	1.3	1
32	Cancer Monitoring Methods. <i>BioMed Research International</i> , 2014, 2014, 1-1.	1.9	0
33	Genetic and Epigenetic Profiling in Personalized Medicine: Advances in Treatment of Acute Myeloid Leukemia. <i>Europeanization and Globalization</i> , 2019, , 341-374.	0.1	0
34	Comparative analysis of international prognostic index for chronic lymphocytic leukemia, progression-risk score, and MD Anderson Cancer Center 2011 score - a single center experience. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2021, 149, 415-421.	0.2	0
35	Application of targeted next generation sequencing for the mutational profiling of patients with acute lymphoblastic leukemia. <i>Journal of Medical Biochemistry</i> , 2019, 39, 72-82.	1.7	0