Pavla Koralkova

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1422812/publications.pdf

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10 papers	137 citations	1307366 7 h-index	1372474 10 g-index
10 all docs	10 docs citations	10 times ranked	271 citing authors

#	Article	IF	Citations
1	Low Plasma Citrate Levels and Specific Transcriptional Signatures Associated with Quiescence of CD34+ Progenitors Predict Azacitidine Therapy Failure in MDS/AML Patients. Cancers, 2021, 13, 2161.	1.7	2
2	The specific PKC-Î± inhibitor chelerythrine blunts costunolide-induced eryptosis. Apoptosis: an International Journal on Programmed Cell Death, 2020, 25, 674-685.	2.2	16
3	Two novel mutations (p.(Ser160Pro) and p.(Arg472Cys)) causing glucose-6-phosphate isomerase deficiency are associated with erythroid dysplasia and inappropriately suppressed hepcidin. Blood Cells, Molecules, and Diseases, 2018, 69, 23-29.	0.6	15
4	Molecular characterization of six new cases of red blood cell hexokinase deficiency yields four novel mutations in HK1. Blood Cells, Molecules, and Diseases, 2016, 59, 71-76.	0.6	9
5	Pharmacological targeting of glucose-6-phosphate dehydrogenase in human erythrocytes by Bay 11â€“7082, parthenolide and dimethyl fumarate. Scientific Reports, 2016, 6, 28754.	1.6	33
6	Recurrent episodes of myoglobinuria, mental retardation and seizures but no hemolysis in two brothers with phosphoglycerate kinase deficiency. Neuromuscular Disorders, 2016, 26, 207-210.	0.3	9
7	Iron status in patients with pyruvate kinase deficiency: neonatal hyperferritinaemia associated with a novel frameshift deletion in thePKLRgene (p.Arg518fs), and low hepcidin to ferritin ratios. British Journal of Haematology, 2014, 165, 556-563.	1.2	22
8	DMT1-Mutant Erythrocytes have Shortened Life Span, Accelerated Glycolysis and Increased Oxidative Stress. Cellular Physiology and Biochemistry, 2014, 34, 2221-2231.	1.1	21
9	Oxidative Stress and Increased Destruction of Red Blood Cells Contribute to the Pathophysiology of Anemia Caused By DMT1 Deficiency. Blood, 2014, 124, 4027-4027.	0.6	2
10	First description of phosphofructokinase deficiency in spain: identification of a novel homozygous missense mutation in the PFKM gene. Frontiers in Physiology, 2013, 4, 393.	1.3	8