Deena Iskander

List of Publications by Year in descending order

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Version: 2024-02-01

933447 1199594 16 471 10 12 citations h-index g-index papers 18 18 18 1056 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Single-cell profiling of human megakaryocyte-erythroid progenitors identifies distinct megakaryocyte and erythroid differentiation pathways. Genome Biology, 2016, 17, 83.	8.8	124
2	Single-Cell Analyses Reveal Megakaryocyte-Biased Hematopoiesis in Myelofibrosis and Identify Mutant Clone-Specific Targets. Molecular Cell, 2020, 78, 477-492.e8.	9.7	106
3	Target enrichment and highâ€throughput sequencing of 80 ribosomal protein genes to identify mutations associated with Diamondâ€Blackfan anaemia. British Journal of Haematology, 2013, 162, 530-536.	2.5	50
4	Transitions in lineage specification and gene regulatory networks in hematopoietic stem/progenitor cells over human development. Cell Reports, 2021, 36, 109698.	6.4	38
5	Elucidation of the EP defect in Diamond-Blackfan anemia by characterization and prospective isolation of human EPs. Blood, 2015, 125, 2553-2557.	1.4	33
6	Single-cell profiling of human bone marrow progenitors reveals mechanisms of failing erythropoiesis in Diamond-Blackfan anemia. Science Translational Medicine, 2021, 13, eabf0113.	12.4	32
7	Heterogeneous disease-propagating stem cells in juvenile myelomonocytic leukemia. Journal of Experimental Medicine, 2021, 218, .	8.5	25
8	Transcriptional and epigenetic basis for restoration of G6PD enzymatic activity in human G6PD-deficient cells. Blood, 2014, 124, 134-141.	1.4	24
9	The innate sensor ZBP1-IRF3 axis regulates cell proliferation in multiple myeloma. Haematologica, 2022, 107, 721-732.	3.5	17
10	Impaired cellular and humoral immunity is a feature of Diamondâ€Blackfan anaemia; experience of 107 unselected cases in the United Kingdom. British Journal of Haematology, 2019, 186, 321-326.	2.5	16
11	Thrombotic microangiopathy complicating pegylated interferon treatment of hepatitis C infection. American Journal of Hematology, 2011, 86, 859-859.	4.1	5
12	Patients with Diamond Blackfan Anaemia Have Abnormalities of Cellular and Humoral Immunity. Blood, 2012, 120, 3484-3484.	1.4	1
13	Autoimmune haemolysis in unexpectedly mild sickle cell/hemoglobin C disease. American Journal of Hematology, 2013, 88, 817-817.	4.1	O
14	Novel ZBP1-IRF3 Dependency in Multiple Myeloma Mediated By IRF3-Driven Regulation of Cell Cycle Genes. Blood, 2019, 134, 2521-2521.	1.4	0
15	Single-Cell Transcriptional Landscapes of Human Bone Marrow Reveal Distinct Erythroid Phenotypes Underpinned By Genotype in Diamond-Blackfan Anemia. Blood, 2020, 136, 1-2.	1.4	0
16	Turning up the HEAT(R3) in Diamond-Blackfan anemia. Blood, 2022, 139, 3101-3102.	1.4	0