Yeguang Hu

List of Publications by Year
in descending order

19 papers	1,340 citations	759233 12 h-index	839539 18 g-index
21 all docs	21 docs citations	21 times ranked	2364 citing authors

#	Article	IF	Citations
1	Early hematopoietic lineage restrictions directed by Ikaros. Nature Immunology, 2006, 7, 382-391.	14.5	272
2	Genome-wide Lineage-Specific Transcriptional Networks Underscore Ikaros-Dependent Lymphoid Priming in Hematopoietic Stem Cells. Immunity, 2009, 30, 493-507.	14.3	221
3	The role of the chromatin remodeler Mi-2Î² in hematopoietic stem cell self-renewal and multilineage differentiation. Genes and Development, 2008, 22, 1174-1189.	5.9	168
4	Harnessing of the nucleosome-remodeling-deacetylase complex controls lymphocyte development and prevents leukemogenesis. Nature Immunology, 2012, 13, 86-94.	14.5	154
5	Loss of Ikaros DNA-binding function confers integrin-dependent survival on pre-B cells and progression to acute lymphoblastic leukemia. Nature Immunology, 2014, 15, 294-304.	14.5	136
6	Promoter Decommissioning by the NuRD Chromatin Remodeling Complex Triggers Synaptic Connectivity in the Mammalian Brain. Neuron, 2014, 83, 122-134.	8.1	92
7	Ikaros fingers on lymphocyte differentiation. International Journal of Hematology, 2014, 100, 220-229.	1.6	68
8	Superenhancer reprogramming drives a B-cellâ€“epithelial transition and high-risk leukemia. Genes and Development, 2016, 30, 1971-1990.	5.9	59
9	Awakening lineage potential by Ikaros-mediated transcriptional priming. Current Opinion in Immunology, 2010, 22, 154-160.	5.5	44
10	Transcriptional regulation of the Ikzf1 locus. Blood, 2013, 122, 3149-3159.	1.4	30
11	Chromatin restriction by the nucleosome remodeler Mi-2Î² and functional interplay with lineage-specific transcription regulators control B-cell differentiation. Genes and Development, 2019, 33, 763-781.	5.9	26
12	STAG2 regulates interferon signaling in melanoma via enhancer loop reprogramming. Nature Communications, 2022, 13, 1859.	12.8	21
13	Transcriptional circuits in B cell transformation. Current Opinion in Hematology, 2017, 24, 345-352.	2.5	19
14	Hypomorphic mutation of the mouse Huntingtonâ€™s disease gene orthologue. PLoS Genetics, 2019, 15, e1007765.	3.5	13
15	An Ikaros Promoter Element with Dual Epigenetic and Transcriptional Activities. PLoS ONE, 2015, 10, e0131568.	2.5	7
16	GATA-3 controls self-renewal in stressed HSCs. Nature Immunology, 2013, 14, 1032-1033.	14.5	5
17	Focal Adhesion Kinase Inhibitors Reverse the Stromal Adhesion Phenotype of Ikaros-Mutant B-ALL, Induce Apoptosis, and Synergize with ABL1 Tyrosine Kinase Inhibitors: A New Paradigm for Pathogenesis and Therapy of High-Risk B-ALL. Blood, 2014, 124, 285-285.	1.4	3
18	The Developmental Transcription Factor p63 Is Redeployed to Drive Allergic Skin Inflammation through Phosphorylation by p38Î±. Journal of Immunology, 2022, 208, 2613-2621.	0.8	2

#	Article	IF	Citations
19	Ikaros Mutation Confers Integrin-Dependent Survival Of Pre-B Cells and Progression To Acute Lymphoblastic Leukemia. Blood, 2013, 122, 1259-1259.	1.4	0