Ageliki Tsagaratou

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5803915/publications.pdf

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19	1,575	623188	794141
papers	citations	14 h-index	19 g-index

19	19	19	3115
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ten-Eleven-Translocation 2 (TET2) negatively regulates homeostasis and differentiation of hematopoietic stem cells in mice. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 14566-14571.	3.3	492
2	Control of Foxp3 stability through modulation of TET activity. Journal of Experimental Medicine, 2016, 213, 377-397.	4.2	266
3	Dissecting the dynamic changes of 5-hydroxymethylcytosine in T-cell development and differentiation. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E3306-15.	3.3	139
4	Inactivation of the Deubiquitinase CYLD in Hepatocytes Causes Apoptosis, Inflammation, Fibrosis, and Cancer. Cancer Cell, 2012, 21, 738-750.	7.7	123
5	TET proteins regulate the lineage specification and TCR-mediated expansion of iNKT cells. Nature Immunology, 2017, 18, 45-53.	7.0	108
6	Simultaneous deletion of the methylcytosine oxidases Tet1 and Tet3 increases transcriptome variability in early embryogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E4236-45.	3.3	87
7	Paradoxical association of TET loss of function with genome-wide DNA hypomethylation. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 16933-16942.	3.3	81
8	TET Methylcytosine Oxidases in T Cell and B Cell Development and Function. Frontiers in Immunology, 2017, 8, 220.	2.2	54
9	Truncation of the Catalytic Domain of the Cylindromatosis Tumor Suppressor Impairs Lung Maturation. Neoplasia, 2009, 11, 469-476.	2.3	47
10	Jarid2 is induced by TCR signalling and controls iNKT cell maturation. Nature Communications, 2014, 5, 4540.	5.8	39
11	TET Proteins and 5-Methylcytosine Oxidation in the Immune System. Cold Spring Harbor Symposia on Quantitative Biology, 2013, 78, 1-10.	2.0	28
12	TET-Mediated Epigenetic Regulation in Immune Cell Development and Disease. Frontiers in Cell and Developmental Biology, 2020, 8, 623948.	1.8	27
13	Thymocyte-Specific Truncation of the Deubiquitinating Domain of CYLD Impairs Positive Selection in a NF-Î°B Essential Modulator-Dependent Manner. Journal of Immunology, 2010, 185, 2032-2043.	0.4	25
14	Unveiling the regulation of NKT17 cell differentiation and function. Molecular Immunology, 2019, 105, 55-61.	1.0	18
15	A probabilistic generative model for quantification of DNA modifications enables analysis of demethylation pathways. Genome Biology, 2016, 17, 49.	3.8	16
16	Deciphering the multifaceted roles of TET proteins in Tâ€cell lineage specification and malignant transformation. Immunological Reviews, 2021, 300, 22-36.	2.8	9
17	Truncation of the Deubiquitinating Domain of CYLD in Myelomonocytic Cells Attenuates Inflammatory Responses. PLoS ONE, 2011, 6, e16397.	1.1	6
18	TET mediated epigenetic regulation of iNKT cell lineage fate choice and function. Molecular Immunology, 2018, 101, 564-573.	1.0	6

#	Article	IF	Citations
19	Differential requirement of IKK2 for CYLDâ€dependent representation of thymic and peripheral Tâ€cell populations. European Journal of Immunology, 2011, 41, 3054-3062.	1.6	4