

Ahmed Amine Khamlichi

List of Publications by Year in descending order

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papers

934
citations

687363

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501196

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docs citations

29
times ranked

723
citing authors

#	ARTICLE	IF	CITATIONS
1	Localization of the 3' IgH Locus Elements that Effect Long-Distance Regulation of Class Switch Recombination. <i>Immunity</i> , 2001, 15, 187-199.	14.3	191
2	S region sequence, RNA polymerase II, and histone modifications create chromatin accessibility during class switch recombination. <i>Journal of Experimental Medicine</i> , 2009, 206, 1817-1830.	8.5	132
3	Immunoglobulin switch 1/4 sequence causes RNA polymerase II accumulation and reduces dA hypermutation. <i>Journal of Experimental Medicine</i> , 2009, 206, 1237-1244.	8.5	102
4	The 3' IgH regulatory region: A complex structure in a search for a function. <i>Advances in Immunology</i> , 2000, 75, 317-345.	2.2	90
5	Sequence Dependence of Chromosomal R-Loops at the Immunoglobulin Heavy-Chain S1/4 Class Switch Region. <i>Molecular and Cellular Biology</i> , 2007, 27, 5921-5932.	2.3	82
6	Immunoglobulin class-switch recombination in mice devoid of any S1/4 tandem repeat. <i>Blood</i> , 2004, 103, 3828-3836.	1.4	68
7	Parallels between Mammalian Mechanisms of Monoallelic Gene Expression. <i>Trends in Genetics</i> , 2018, 34, 954-971.	6.7	44
8	Downstream class switching leads to IgE antibody production by B lymphocytes lacking IgM switch regions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 3040-3045.	7.1	30
9	Germ-line transcription occurs on both the functional and the non-functional alleles of immunoglobulin constant heavy chain genes. <i>European Journal of Immunology</i> , 2003, 33, 2108-2113.	2.9	28
10	Inducible CTCF insulator delays the <i>IgH</i> 3' regulatory region-mediated activation of germline promoters and alters class switching. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 6092-6097.	7.1	20
11	PAX5-ELN oncoprotein promotes multistep B-cell acute lymphoblastic leukemia in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 10357-10362.	7.1	20
12	Developmental Switch in the Transcriptional Activity of a Long-Range Regulatory Element. <i>Molecular and Cellular Biology</i> , 2015, 35, 3370-3380.	2.3	18
13	Sense transcription through the S region is essential for immunoglobulin class switch recombination. <i>EMBO Journal</i> , 2011, 30, 1608-1620.	7.8	15
14	Mechanism and regulation of class switch recombination by IgH transcriptional control elements. <i>Advances in Immunology</i> , 2020, 147, 89-137.	2.2	14
15	Replacement of 133 germ-line promoter by 131 inhibits class-switch recombination to IgG3. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 20484-20489.	7.1	12
16	Insertion of an Imprinted Insulator into the IgH Locus Reveals Developmentally Regulated, Transcription-Dependent Control of V(D)J Recombination. <i>Molecular and Cellular Biology</i> , 2015, 35, 529-543.	2.3	12
17	Two modes of <i>cis</i>-activation of switch transcription by the <i>IgH</i> superenhancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 14708-14713.	7.1	10
18	Developmental regulation of DNA cytosine methylation at the immunoglobulin heavy chain constant locus. <i>PLoS Genetics</i> , 2019, 15, e1007930.	3.5	7

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19	Duplication of a germline promoter downstream of the IgH 3' regulatory region impairs class switch recombination. <i>Scientific Reports</i> , 2018, 8, 9164.	3.3	6
20	Recombination may occur in the absence of transcription in the immunoglobulin heavy chain recombination centre. <i>Nucleic Acids Research</i> , 2020, 48, 3553-3566.	14.5	6
21	Long-Range Control of Class Switch Recombination by Transcriptional Regulatory Elements. <i>Frontiers in Immunology</i> , 2021, 12, 738216.	4.8	6
22	Quantification of V(D)J recombination by real-time quantitative PCR. <i>Immunology Letters</i> , 2014, 162, 119-123.	2.5	5
23	Interleukin 7 regulates switch transcription in developing B cells. <i>Cellular and Molecular Immunology</i> , 2021, 18, 776-778.	10.5	5
24	Tissue-specific inactivation of HAT cofactor TRRAP reveals its essential role in B cells. <i>Cell Cycle</i> , 2014, 13, 1583-1589.	2.6	3
25	Complete cis Exclusion upon Duplication of the E $\frac{1}{4}$ Enhancer at the Immunoglobulin Heavy Chain Locus. <i>Molecular and Cellular Biology</i> , 2015, 35, 2231-2241.	2.3	3
26	Combined deficiency of MSH2 and S $\frac{1}{4}$ region abolishes class switch recombination. <i>European Journal of Immunology</i> , 2010, 40, 2925-2931.	2.9	2
27	Essential role of the initial activation signal in isotype selection upon deletion of a transcriptionally committed promoter. <i>Scientific Reports</i> , 2019, 9, 18543.	3.3	2
28	Seeking sense of antisense switch transcripts. <i>Transcription</i> , 2011, 2, 183-188.	3.1	1
29	Switch Tandem Repeats Influence the Choice of the Alternative End-Joining Pathway in Immunoglobulin Class Switch Recombination. <i>Frontiers in Immunology</i> , 2022, 13, .	4.8	0