Ahmed Amine Khamlichi

List of Publications by Year
in descending order

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29 papers	934 citations	687363 13 h-index	501196 28 g-index
29 all docs	29 docs citations	29 times ranked	723 citing authors

#	Article	IF	Citations
1	Switch Tandem Repeats Influence the Choice of the Alternative End-Joining Pathway in Immunoglobulin Class Switch Recombination. Frontiers in Immunology, 2022, 13, .	4.8	0
2	Interleukin 7 regulates switch transcription in developing B cells. Cellular and Molecular Immunology, 2021, 18, 776-778.	10.5	5
3	Long-Range Control of Class Switch Recombination by Transcriptional Regulatory Elements. Frontiers in Immunology, 2021, 12, 738216.	4.8	6
4	Mechanism and regulation of class switch recombination by IgH transcriptional control elements. Advances in Immunology, 2020, 147, 89-137.	2.2	14
5	Recombination may occur in the absence of transcription in the immunoglobulin heavy chain recombination centre. Nucleic Acids Research, 2020, 48, 3553-3566.	14.5	6
6	Two modes ofcis-activation of switch transcription by theIgHsuperenhancer. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 14708-14713.	7.1	10
7	Developmental regulation of DNA cytosine methylation at the immunoglobulin heavy chain constant locus. PLoS Genetics, 2019, 15, e1007930.	3.5	7
8	Essential role of the initial activation signal in isotype selection upon deletion of a transcriptionally committed promoter. Scientific Reports, 2019, 9, 18543.	3.3	2
9	PAX5-ELN oncoprotein promotes multistep B-cell acute lymphoblastic leukemia in mice. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 10357-10362.	7.1	20
10	Parallels between Mammalian Mechanisms of Monoallelic Gene Expression. Trends in Genetics, 2018, 34, 954-971.	6.7	44
11	Duplication of a germline promoter downstream of the IgH 3â€² regulatory region impairs class switch recombination. Scientific Reports, 2018, 8, 9164.	3.3	6
12	Inducible CTCF insulator delays the IgH 3â€² regulatory region-mediated activation of germline promoters and alters class switching. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 6092-6097.	7.1	20
13	Complete cis Exclusion upon Duplication of the EÎ¼ Enhancer at the Immunoglobulin Heavy Chain Locus. Molecular and Cellular Biology, 2015, 35, 2231-2241.	2.3	3
14	Insertion of an Imprinted Insulator into the IgH Locus Reveals Developmentally Regulated, Transcription-Dependent Control of V(D)J Recombination. Molecular and Cellular Biology, 2015, 35, 529-543.	2.3	12
15	Developmental Switch in the Transcriptional Activity of a Long-Range Regulatory Element. Molecular and Cellular Biology, 2015, 35, 3370-3380.	2.3	18
16	Tissue-specific inactivation of HAT cofactor TRRAP reveals its essential role in B cells. Cell Cycle, 2014, 13, 1583-1589.	2.6	3
17	Quantification of V(D)J recombination by real-time quantitative PCR. Immunology Letters, 2014, 162, 119-123.	2.5	5
18	Sense transcription through the S region is essential for immunoglobulin class switch recombination. EMBO Journal, 2011, 30, 1608-1620.	7.8	15

#	Article	IF	Citations
19	Seeking sense of antisense switch transcripts. Transcription, 2011, 2, 183-188.	3.1	1
20	Combined deficiency of MSH2 and SÎ¼ region abolishes class switch recombination. European Journal of Immunology, 2010, 40, 2925-2931.	2.9	2
21	Downstream class switching leads to IgE antibody production by B lymphocytes lacking IgM switch regions. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 3040-3045.	7.1	30
22	S region sequence, RNA polymerase II, and histone modifications create chromatin accessibility during class switch recombination. Journal of Experimental Medicine, 2009, 206, 1817-1830.	8.5	132
23	Immunoglobulin switch Î¼ sequence causes RNA polymerase II accumulation and reduces dA hypermutation. Journal of Experimental Medicine, 2009, 206, 1237-1244.	8.5	102
24	Replacement of Iî³3 germ-line promoter by Iî³1 inhibits class-switch recombination to IgG3. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 20484-20489.	7.1	12
25	Sequence Dependence of Chromosomal R-Loops at the Immunoglobulin Heavy-Chain SÎ¼ Class Switch Region. Molecular and Cellular Biology, 2007, 27, 5921-5932.	2.3	82
26	Immunoglobulin class-switch recombination in mice devoid of any SÎ¼ tandem repeat. Blood, 2004, 103, 3828-3836.	1.4	68
27	Germ-line transcription occurs on both the functional and the non-functional alleles of immunoglobulin constant heavy chain genes. European Journal of Immunology, 2003, 33, 2108-2113.	2.9	28
28	Localization of the 3â€² IgH Locus Elements that Effect Long-Distance Regulation of Class Switch Recombination. Immunity, 2001, 15, 187-199.	14.3	191
29	The 3â€² IgH regulatory region: A complex structure in a search for a function. Advances in Immunology, 2000, 75, 317-345.	2.2	90