Ramesh Subrahmanyam

List of Publications by Year
in descending order

10	645	933447 10	1372567 10
papers	citations	h-index	g-index

10	10	10	797
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A Plant Homeodomain in Rag-2 that Binds Hypermethylated Lysine 4 of Histone H3 Is Necessary for Efficient Antigen-Receptor-Gene Rearrangement. Immunity, 2007, 27, 561-571.	14.3	236
2	Oncogenic NRAS rapidly and efficiently induces CMML- and AML-like diseases in mice. Blood, 2006, 108, 2349-2357.	1.4	79
3	Repeat Organization and Epigenetic Regulation of the DH-CÎ¼ Domain of the Immunoglobulin Heavy-Chain Gene Locus. Molecular Cell, 2007, 27, 842-850.	9.7	77
4	Oncogenic NRAS, KRAS, and HRAS Exhibit Different Leukemogenic Potentials in Mice. Cancer Research, 2007, 67, 7139-7146.	0.9	76
5	A 220-nucleotide deletion of the intronic enhancer reveals an epigenetic hierarchy in immunoglobulin heavy chain locus activation. Journal of Experimental Medicine, 2009, 206, 1019-1027.	8.5	54
6	Localized epigenetic changes induced by DH recombination restricts recombinase to DJH junctions. Nature Immunology, 2012, 13, 1205-1212.	14.5	42
7	Cutting Edge: SWI/SNF Mediates Antisense Igh Transcription and Locus-Wide Accessibility in B Cell Precursors. Journal of Immunology, 2009, 183, 1509-1513.	0.8	30
8	Localized DNA Demethylation at Recombination Intermediates during Immunoglobulin Heavy Chain Gene Assembly. PLoS Biology, 2013, 11, e1001475.	5.6	24
9	RAGsâ€™ eye view of the immunoglobulin heavy chain gene locus. Seminars in Immunology, 2010, 22, 337-345.	5.6	14
10	Epigenetic Features that Regulate IgH Locus Recombination and Expression. Current Topics in Microbiology and Immunology, 2011, 356, 39-63.	1.1	13