

Likun Du

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6438212/publications.pdf>

Version: 2024-02-01

11
papers

495
citations

933447

10
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

1120
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined immunodeficiency and Epstein-Barr virus-induced B cell malignancy in humans with inherited CD70 deficiency. <i>Journal of Experimental Medicine</i> , 2017, 214, 91-106.	8.5	134
2	Mapping of Switch Recombination Junctions, a Tool for Studying DNA Repair Pathways during Immunoglobulin Class Switching. <i>Advances in Immunology</i> , 2010, 108, 45-109.	2.2	67
3	The H2B deubiquitinase Usp22 promotes antibody class switch recombination by facilitating non-homologous end joining. <i>Nature Communications</i> , 2018, 9, 1006.	12.8	47
4	Cernunnos influences human immunoglobulin class switch recombination and may be associated with B cell lymphomagenesis. <i>Journal of Experimental Medicine</i> , 2012, 209, 291-305.	8.5	44
5	Involvement of Artemis in nonhomologous end-joining during immunoglobulin class switch recombination. <i>Journal of Experimental Medicine</i> , 2008, 205, 3031-3040.	8.5	41
6	Differential role of nonhomologous end joining factors in the generation, DNA damage response, and myeloid differentiation of human induced pluripotent stem cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 8889-8894.	7.1	34
7	A regulatory role for the cohesin loader NIPBL in nonhomologous end joining during immunoglobulin class switch recombination. <i>Journal of Experimental Medicine</i> , 2013, 210, 2503-2513.	8.5	33
8	DNA-PKcs Is Involved in Ig Class Switch Recombination in Human B Cells. <i>Journal of Immunology</i> , 2015, 195, 5608-5615.	0.8	30
9	A Regulatory Role for NBS1 in Strand-Specific Mutagenesis during Somatic Hypermutation. <i>PLoS ONE</i> , 2008, 3, e2482.	2.5	14
10	Aberrant recombination and repair during immunoglobulin class switching in BRCA1-deficient human B cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 2157-2162.	7.1	13
11	Reduced immunoglobulin gene diversity in patients with Cornelia de Lange syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 408-411.e8.	2.9	6