

Anne-Marie Patenaude

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

715
citations

840776

11
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

1108
citing authors

#	ARTICLE	IF	CITATIONS
1	The uracil-DNA glycosylase UNG protects the fitness of normal and cancer B cells expressing AID. NAR Cancer, 2021, 2, zcaa019.	3.1	10
2	PRMT5 is essential for B cell development and germinal center dynamics. Nature Communications, 2019, 10, 22.	12.8	61
3	A licensing step links AID to transcription elongation for mutagenesis in B cells. Nature Communications, 2018, 9, 1248.	12.8	35
4	Roles for APRIN (PDS5B) in homologous recombination and in ovarian cancer prediction. Nucleic Acids Research, 2016, 44, 10879-10897.	14.5	47
5	Cell-based Assays to Monitor AID Activity. Bio-protocol, 2016, 6, .	0.4	0
6	Activation induced deaminase C-terminal domain links DNA breaks to end protection and repair during class switch recombination. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E988-97.	7.1	52
7	Alternative End-Joining and Classical Nonhomologous End-Joining Pathways Repair Different Types of Double-Strand Breaks during Class-Switch Recombination. Journal of Immunology, 2013, 191, 5751-5763.	0.8	43
8	MSH6- or PMS2-deficiency causes re-replication in DT40 B cells, but it has little effect on immunoglobulin gene conversion or on repair of AID-generated uracils. Nucleic Acids Research, 2013, 41, 3032-3046.	14.5	12
9	The mechanisms regulating the subcellular localization of AID. Nucleus, 2010, 1, 325-331.	2.2	28
10	Regulation of activation-induced deaminase stability and antibody gene diversification by Hsp90. Journal of Experimental Medicine, 2010, 207, 2751-2765.	8.5	89
11	Active nuclear import and cytoplasmic retention of activation-induced deaminase. Nature Structural and Molecular Biology, 2009, 16, 517-527.	8.2	124
12	Genetic interaction between members of the Vangl family causes neural tube defects in mice. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 3449-3454.	7.1	155
13	Tissue, cellular and sub-cellular localization of the Vangl2 protein during embryonic development: Effect of the Lp mutation. Gene Expression Patterns, 2007, 7, 346-354.	0.8	59