## Bao Q Vuong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/199247/publications.pdf

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	1163117	1125743
803	8	13
citations	h-index	g-index
1.6	1.6	1070
16	16	1079
docs citations	times ranked	citing authors
	citations 16	803 8 citations h-index  16 16

#	Article	IF	CITATIONS
1	Evolution of the Immunoglobulin Heavy Chain Class Switch Recombination Mechanism. Advances in Immunology, 2007, 94, 157-214.	2.2	221
2	Non-coding RNA Generated following Lariat Debranching Mediates Targeting of AID to DNA. Cell, 2015, 161, 762-773.	28.9	159
3	Specific recruitment of protein kinase A to the immunoglobulin locus regulates class-switch recombination. Nature Immunology, 2009, 10, 420-426.	14.5	102
4	Integrity of the AID serine-38 phosphorylation site is critical for class switch recombination and somatic hypermutation in mice. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 2717-2722.	7.1	97
5	DNA Methylation Dynamics of Germinal Center B Cells Are Mediated by AID. Cell Reports, 2015, 12, 2086-2098.	6.4	87
6	A DNA break– and phosphorylation-dependent positive feedback loop promotes immunoglobulin class-switch recombination. Nature Immunology, 2013, 14, 1183-1189.	14.5	58
7	Combinatorial mechanisms regulating AID-dependent DNA deamination: Interacting proteins and post-translational modifications. Seminars in Immunology, 2012, 24, 264-272.	5.6	30
8	Generating and repairing genetically programmed DNA breaks during immunoglobulin class switch recombination. F1000Research, 2018, 7, 458.	1.6	11
9	<scp>NME</scp> proteins regulate class switch recombination. FEBS Letters, 2019, 593, 80-87.	2.8	10
10	AID Phosphorylation Regulates Mismatch Repair–Dependent Class Switch Recombination and Affinity Maturation. Journal of Immunology, 2020, 204, 13-22.	0.8	7
11	BCR Affinity Influences T-B Interactions and B Cell Development in Secondary Lymphoid Organs. Frontiers in Immunology, 2021, 12, 703918.	4.8	7
12	Regulatory Non-Coding RNAs Modulate Transcriptional Activation During B Cell Development. Frontiers in Genetics, 2021, 12, 678084.	2.3	7
13	Cutting Edge: ATM Influences Germinal Center Integrity. Journal of Immunology, 2019, 202, 3137-3142.	0.8	6
14	The uncharacterized SANT and BTB domain-containing protein SANBR inhibits class switch recombination. Journal of Biological Chemistry, 2021, 296, 100625.	3.4	1
15	Analysis of Somatic Hypermutation in the JH4 intron of Germinal Center B cells from Mouse Peyer's Patches. Journal of Visualized Experiments, 2021, , .	0.3	0