## Marc Js Seifert

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2132901/publications.pdf

Version: 2024-02-01

471509 610901 1,743 25 17 24 citations h-index g-index papers 27 27 27 3776 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Splenic Marginal Zone in Children Is Characterized by a Subpopulation of CD27-Negative, Lowly IGHV-Mutated B Cells. Frontiers in Immunology, 2022, 13, 825619.	4.8	5
2	Systematic memory B cell archiving and random display shape the human splenic marginal zone throughout life. Journal of Experimental Medicine, $2021, 218, \ldots$	8.5	27
3	MARCKS affects cell motility and response to BTK inhibitors in CLL. Blood, 2021, 138, 544-556.	1.4	14
4	Effects of a Multimerized Recombinant Autoantibody Against Amyloid-Î <sup>2</sup> . Neuroscience, 2021, 463, 355-369.	2.3	3
5	Human Cord Blood B Cells Differ from the Adult Counterpart by Conserved Ig Repertoires and Accelerated Response Dynamics. Journal of Immunology, 2021, 206, 2839-2851.	0.8	18
6	Origin and Pathogenesis of B Cell Lymphomas. Methods in Molecular Biology, 2019, 1956, 1-33.	0.9	26
7	Quantitative Comparison of Abundance Structures of Generalized Communities: From B-Cell Receptor Repertoires to Microbiomes. PLoS Computational Biology, 2017, 13, e1005362.	3.2	17
8	Determining the Origin of Human Germinal Center B Cell-Derived Malignancies. Methods in Molecular Biology, 2017, 1623, 253-279.	0.9	1
9	Recurrent alterations of <i>TNFAIP   <i> <i> <i> &lt;    <i> &lt;  &lt;  &lt;</i></i></i></i></i>	5.1	36
10	DNA methylation dynamics during B cell maturation underlie a continuum of disease phenotypes in chronic lymphocytic leukemia. Nature Genetics, 2016, 48, 253-264.	21.4	254
11	Functional capacities of human IgM memory B cells in early inflammatory responses and secondary germinal center reactions. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E546-55.	7.1	179
12	CEACAM1 induces B-cell survival and is essential for protective antiviral antibody production. Nature Communications, 2015, 6, 6217.	12.8	42
13	Complexity of the human memory B-cell compartment is determined by the versatility of clonal diversification in germinal centers. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E5281-9.	7.1	58
14	Recurrent mutation of <i>JAK3</i> in Tâ€eell prolymphocytic leukemia. Genes Chromosomes and Cancer, 2014, 53, 309-316.	2.8	79
15	Origin and Pathogenesis of B Cell Lymphomas. Methods in Molecular Biology, 2013, 971, 1-25.	0.9	54
16	Protein Kinase C-Î <sup>2</sup> -Dependent Activation of NF-Î <sup>9</sup> B in Stromal Cells Is Indispensable for the Survival of Chronic Lymphocytic Leukemia B Cells InÂVivo. Cancer Cell, 2013, 23, 77-92.	16.8	131
17	Cellular origin and pathophysiology of chronic lymphocytic leukemia. Journal of Experimental Medicine, 2012, 209, 2183-2198.	8.5	227
18	Combined SNP Microarray Based Genomic Mapping and Next Generation Transcriptome Sequencing Confirms the Presence of Somatic STAT3 Mutations and Identifies Novel Chromosomal Imbalances and Candidate Genes in T Large Granular Lymphocytic Leukemia (T-LGL). Blood, 2012, 120, 3512-3512.	1.4	0

#	Article	IF	CITATIONS
19	Telomeres and prognosis in patients with chronic lymphocytic leukaemia. International Journal of Hematology, 2011, 93, 74-82.	1.6	28
20	A Comprehensive Microarray-Based DNA Methylation Study of 367 Hematological Neoplasms. PLoS ONE, 2009, 4, e6986.	2.5	115
21	Molecular footprints of a germinal center derivation of human IgM+(IgD+)CD27+ B cells and the dynamics of memory B cell generation. Journal of Experimental Medicine, 2009, 206, 2659-2669.	8.5	149
22	A model for the development of human IgD-only B cells: Genotypic analyses suggest their generation in superantigen driven immune responses. Molecular Immunology, 2009, 46, 630-639.	2.2	30
23	New insights into the biology and origin of mature aggressive B-cell lymphomas by combined epigenomic, genomic, and transcriptional profiling. Blood, 2009, 113, 2488-2497.	1.4	133
24	Inactivating SOCS1 mutations are caused by aberrant somatic hypermutation and restricted to a subset of B-cell lymphoma entities. Blood, 2009, 114, 4503-4506.	1.4	115
25	Telomere Elongation in B-Cells Is Independent of Class Switching Blood, 2008, 112, 1542-1542.	1.4	1