

# Simon N Willis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1115287/publications.pdf>

Version: 2024-02-01

10  
papers

710  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1726  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptional profiling of mouse B cell terminal differentiation defines a signature for antibody-secreting plasma cells. <i>Nature Immunology</i> , 2015, 16, 663-673.	14.5	332
2	The transcription factors IRF8 and PU.1 negatively regulate plasma cell differentiation. <i>Journal of Experimental Medicine</i> , 2014, 211, 2169-2181.	8.5	126
3	Environmental sensing by mature B cells is controlled by the transcription factors PU.1 and SpiB. <i>Nature Communications</i> , 2017, 8, 1426.	12.8	71
4	IRF4 Activity Is Required in Established Plasma Cells to Regulate Gene Transcription and Mitochondrial Homeostasis. <i>Cell Reports</i> , 2019, 29, 2634-2645.e5.	6.4	47
5	Investigating the Antigen Specificity of Multiple Sclerosis Central Nervous System-Derived Immunoglobulins. <i>Frontiers in Immunology</i> , 2015, 6, 600.	4.8	37
6	NF $\kappa$ B1 is essential to prevent the development of multiorgan autoimmunity by limiting IL-6 production in follicular B cells. <i>Journal of Experimental Medicine</i> , 2016, 213, 621-641.	8.5	33
7	New players in the gene regulatory network controlling late B cell differentiation. <i>Current Opinion in Immunology</i> , 2019, 58, 68-74.	5.5	24
8	The transcription factor IRF4 represses proapoptotic BMF and BIM to licence multiple myeloma survival. <i>Leukemia</i> , 2021, 35, 2114-2118.	7.2	18
9	Mining the Plasma Cell Transcriptome for Novel Cell Surface Proteins. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2161.	4.1	17
10	Epigenetic modulators of B cell fate identified through coupled phenotype-transcriptome analysis. <i>Cell Death and Differentiation</i> , 2022, 29, 2519-2530.	11.2	5