Michael Brenner

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Fast, sensitive and accurate integration of single-cell data with Harmony. Nature Methods, 2019, 16, 1289-1296.	19.0	3,494
2	Arthritis Critically Dependent on Innate Immune System Players. Immunity, 2002, 16, 157-168.	14.3	631
3	How antibodies to a ubiquitous cytoplasmic enzyme may provoke joint-specific autoimmune disease. Nature Immunology, 2002, 3, 360-365.	14.5	322
4	The transcriptional landscape of $\hat{l}\pm\hat{l}^2$ T cell differentiation. Nature Immunology, 2013, 14, 619-632.	14.5	256
5	Identification of transcriptional regulators in the mouse immune system. Nature Immunology, 2013, 14, 633-643.	14.5	179
6	Low prevalence of antibodies to glucoseâ€6â€phosphate isomerase in patients with rheumatoid arthritis and a spectrum of other chronic autoimmune disorders. Arthritis and Rheumatism, 2003, 48, 944-954.	6.7	131
7	IL-1-driven stromal–neutrophil interactions define a subset of patients with inflammatory bowel disease that does not respond to therapies. Nature Medicine, 2021, 27, 1970-1981.	30.7	117
8	Alternative splicing of the G protein-coupled receptor superfamily in human airway smooth muscle diversifies the complement of receptors. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 5230-5235.	7.1	70
9	ImmGen at 15. Nature Immunology, 2020, 21, 700-703.	14.5	55
10	High resolution analysis of the human transcriptome: detection of extensive alternative splicing independent of transcriptional activity. BMC Genetics, 2009, 10, 63.	2.7	14