

Simon Hawke

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10937172/publications.pdf>

Version: 2024-02-01

27
papers

1,500
citations

516710

16
h-index

526287

27
g-index

27
all docs

27
docs citations

27
times ranked

1927
citing authors

#	ARTICLE	IF	CITATIONS
1	Monoclonal antibodies inhibit prion replication and delay the development of prion disease. <i>Nature</i> , 2003, 422, 80-83.	27.8	457
2	Exosomal microRNA signatures in multiple sclerosis reflect disease status. <i>Scientific Reports</i> , 2017, 7, 14293.	3.3	196
3	Regional heterogeneity of cellular prion protein isoforms in the mouse brain. <i>Brain</i> , 2003, 126, 2065-2073.	7.6	112
4	Incidence and prevalence of NMOSD in Australia and New Zealand. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 632-638.	1.9	108
5	Long-Term Persistence of Activated Cytotoxic T Lymphocytes after Viral Infection of the Central Nervous System. <i>Journal of Experimental Medicine</i> , 1998, 187, 1575-1582.	8.5	104
6	PrP glycoforms are associated in a strain-specific ratio in native PrPSc. <i>Journal of General Virology</i> , 2005, 86, 2635-2644.	2.9	63
7	PrPSc Binding Antibodies Are Potent Inhibitors of Prion Replication in Cell Lines. <i>Journal of Biological Chemistry</i> , 2004, 279, 39671-39676.	3.4	62
8	Autoimmune T cells in myasthenia gravis: heterogeneity and potential for specific immunotargeting. <i>Trends in Immunology</i> , 1996, 17, 307-311.	7.5	56
9	Differential Toxicity of Antibodies to the Prion Protein. <i>PLoS Pathogens</i> , 2016, 12, e1005401.	4.7	54
10	T cell responses to human recombinant acetylcholine receptor- β subunit in myasthenia gravis and controls. <i>European Journal of Immunology</i> , 1992, 22, 1553-1559.	2.9	28
11	Recruitment, activation and proliferation of CD8+ memory T cells in an immunoprivileged site. <i>European Journal of Immunology</i> , 1997, 27, 3259-3268.	2.9	27
12	Plasma levels of endothelial and B-cell-derived microparticles are restored by fingolimod treatment in multiple sclerosis patients. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1883-1887.	3.0	27
13	Relapse Patterns in NMOSD: Evidence for Earlier Occurrence of Optic Neuritis and Possible Seasonal Variation. <i>Frontiers in Neurology</i> , 2020, 11, 537.	2.4	27
14	RFC1 expansions can mimic hereditary sensory neuropathy with cough and Sjögren syndrome. <i>Brain</i> , 2020, 143, e82-e82.	7.6	25
15	IgG 3 + B cells are associated with the development of multiple sclerosis. <i>Clinical and Translational Immunology</i> , 2020, 9, e01133.	3.8	23
16	Unswitched immunoglobulin M response prolongs mouse survival in prion disease. <i>Journal of General Virology</i> , 2009, 90, 777-782.	2.9	21
17	The clinical profile of NMOSD in Australia and New Zealand. <i>Journal of Neurology</i> , 2020, 267, 1431-1443.	3.6	17
18	Cross-restriction of a T cell clone to HLA-DR alleles associated with rheumatoid arthritis: Clues to arthritogenic peptide motifs. <i>Arthritis and Rheumatism</i> , 1999, 42, 1040-1050.	6.7	13

#	ARTICLE	IF	CITATIONS
19	Disease-Associated Prion Protein Elicits Immunoglobulin M Responses In Vivo. <i>Molecular Medicine</i> , 2004, 10, 104-111.	4.4	13
20	Selective modulation of trans-endothelial migration of lymphocyte subsets in multiple sclerosis patients under fingolimod treatment. <i>Journal of Neuroimmunology</i> , 2020, 349, 577392.	2.3	13
21	Peripheral B cell dysregulation is associated with relapse after long-term quiescence in patients with multiple sclerosis. <i>Immunology and Cell Biology</i> , 2022, 100, 453-467.	2.3	13
22	Differences in processing of an autoantigen by DR4:Dw4.2 and DR4:Dw14.2 antigen-presenting cells. <i>European Journal of Immunology</i> , 1995, 25, 2119-2122.	2.9	10
23	Circulating Memory B Cells in Early Multiple Sclerosis Exhibit Increased IgA+ Cells, Globally Decreased BAFF-R Expression and an EBV-Related IgM+ Cell Signature. <i>Frontiers in Immunology</i> , 2022, 13, 812317.	4.8	10
24	MRI Patterns Distinguish AQP4 Antibody Positive Neuromyelitis Optica Spectrum Disorder From Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2021, 12, 722237.	2.4	8
25	Epitope-specific anti-prion antibodies upregulate apolipoprotein E and disrupt membrane cholesterol homeostasis. <i>Journal of General Virology</i> , 2010, 91, 3105-3115.	2.9	7
26	Distant interactions between dimorphisms in HLA-DR4 radically affect recognition of defined peptides by a specific T cell clone. <i>International Immunology</i> , 1999, 11, 835-843.	4.0	4
27	A role for B lymphocytes in anti-infective prion therapies?. <i>Expert Review of Anti-Infective Therapy</i> , 2007, 5, 631-638.	4.4	2