Eduardo BeltrÃ;n

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5872872/publications.pdf

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21 papers 865

623734 14 h-index 21 g-index

23 all docs

23 docs citations

23 times ranked 1406 citing authors

#	Article	IF	CITATIONS
1	Twin study reveals non-heritable immune perturbations in multiple sclerosis. Nature, 2022, 603, 152-158.	27.8	45
2	Single-cell multiomics in neuroinflammation. Current Opinion in Immunology, 2022, 76, 102180.	5.5	3
3	Archeological neuroimmunology: resurrection of a pathogenic immune response from a historical case sheds light on human autoimmune encephalomyelitis and multiple sclerosis. Acta Neuropathologica, 2021, 141, 67-83.	7.7	11
4	Tissue-resident CD8+ memory T cells in multiple sclerosis. Brain, 2021, 144, e7-e7.	7.6	0
5	Phagocyte-mediated synapse removal in cortical neuroinflammation is promoted by local calcium accumulation. Nature Neuroscience, 2021, 24, 355-367.	14.8	49
6	Cross-reactivity of a pathogenic autoantibody to a tumor antigen in GABA $\langle \text{sub} \rangle \text{A} \langle \text{sub} \rangle$ receptor encephalitis. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	16
7	Skin and gut imprinted helper T cell subsets exhibit distinct functional phenotypes in central nervous system autoimmunity. Nature Immunology, 2021, 22, 880-892.	14.5	34
8	Oligodendrocyte myelin glycoprotein as a novel target for pathogenic autoimmunity in the CNS. Acta Neuropathologica Communications, 2020, 8, 207.	5.2	11
9	An expanded parenchymal CD8+ T cell clone in GABA _A receptor encephalitis. Annals of Clinical and Translational Neurology, 2020, 7, 239-244.	3.7	14
10	Communication of CD 8 + T cells with mononuclear phagocytes in multiple sclerosis. Annals of Clinical and Translational Neurology, 2019, 6, 1151-1164.	3.7	17
11	DNA methylation signatures of monozygotic twins clinically discordant for multiple sclerosis. Nature Communications, 2019, 10, 2094.	12.8	51
12	Shared T cell receptor chains in blood memory CD4+ T cells of narcolepsy type 1 patients. Journal of Autoimmunity, 2019, 100, 1-6.	6.5	7
13	Early adaptive immune activation detected in monozygotic twins with prodromal multiple sclerosis. Journal of Clinical Investigation, 2019, 129, 4758-4768.	8.2	81
14	CD8+ T cell-mediated endotheliopathy is a targetable mechanism of neuro-inflammation in Susac syndrome. Nature Communications, 2019, 10, 5779.	12.8	87
15	Pathogenicity of human antibodies against myelin oligodendrocyte glycoprotein. Annals of Neurology, 2018, 84, 315-328.	5.3	140
16	CTLA4 as Immunological Checkpoint in the Development of Multiple Sclerosis. Annals of Neurology, 2016, 80, 294-300.	5.3	94
17	T-cell receptor repertoire of human peripheral CD161hiTRAV1-2+ MAIT cells revealed by next generation sequencing and single cell analysis. Human Immunology, 2015, 76, 607-614.	2.4	16
18	αβ T-cell receptors from multiple sclerosis brain lesions show MAIT cell–related features. Neurology: Neuroimmunology and NeuroInflammation, 2015, 2, e107.	6.0	52

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#	Article	IF	CITATIONS
19	Intrathecal somatic hypermutation of IgM in multiple sclerosis and neuroinflammation. Brain, 2014, 137, 2703-2714.	7.6	69
20	Neuronal antigens recognized by cerebrospinal fluid IgM in multiple sclerosis. Journal of Neuroimmunology, 2012, 247, 63-69.	2.3	13
21	Isolated hemidystonia associated with NMDA receptor antibodies. Movement Disorders, 2011, 26, 351-352.	3.9	46