FrÃ©dÃ©rique Truffault

List of Publications by Year
in descending order

25 papers	969 citations	394421 19 h-index	580821 25 g-index
25 all docs	25 docs citations	25 times ranked	1120 citing authors

#	Article	IF	Citations
1	Home-based exercise in autoimmune myasthenia gravis: A randomized controlled trial. Neuromuscular Disorders, 2021, 31, 726-735.	0.6	7
2	Altered expression of fragile X mental retardation-1 (FMR1) in the thymus in autoimmune myasthenia gravis. Journal of Neuroinflammation, 2021, 18, 270.	7.2	1
3	Risk factors associated with myasthenia gravis in thymoma patients: The potential role of thymic germinal centers. Journal of Autoimmunity, 2020, 106, 102337.	6.5	34
4	Decreased expression of miR-29 family associated with autoimmune myasthenia gravis. Journal of Neuroinflammation, 2020, 17, 294.	7.2	14
5	Comparative Analysis of Thymic and Blood Treg in Myasthenia Gravis: Thymic Epithelial Cells Contribute to Thymic Immunoregulatory Defects. Frontiers in Immunology, 2020, 11, 782.	4.8	6
6	Causes and Consequences of miR-150-5p Dysregulation in Myasthenia Gravis. Frontiers in Immunology, 2019, 10, 539.	4.8	24
7	Il-23/Th17 cell pathway: A promising target to alleviate thymic inflammation maintenance in myasthenia gravis. Journal of Autoimmunity, 2019, 98, 59-73.	6.5	35
8	Analysis of microRNA expression in the thymus of Myasthenia Gravis patients opens new research avenues. Autoimmunity Reviews, 2018, 17, 588-600.	5.8	25
9	Pathophysiological mechanisms of autoimmunity. Annals of the New York Academy of Sciences, 2018, 1413, 59-68.	3.8	20
10	Thymus involvement in earlyâ€onset myasthenia gravis. Annals of the New York Academy of Sciences, 2018, 1412, 137-145.	3.8	71
11	Regulatory B cells in myasthenia gravis are differentially affected by therapies. Annals of Clinical and Translational Neurology, 2018, 5, 1408-1414.	3.7	18
12	Cultured Human Thymic-Derived Cells Display Medullary Thymic Epithelial Cell Phenotype and Functionality. Frontiers in Immunology, 2018, 9, 1663.	4.8	20
13	Thymic Germinal Centers and Corticosteroids in Myasthenia Gravis: an Immunopathological Study in 1035 Cases and a Critical Review. Clinical Reviews in Allergy and Immunology, 2017, 52, 108-124.	6.5	70
14	Methylome and transcriptome profiling in Myasthenia Gravis monozygotic twins. Journal of Autoimmunity, 2017, 82, 62-73.	6.5	23
15	Preconditioned mesenchymal stem cells treat myasthenia gravis in a humanized preclinical model. JCI Insight, 2017, 2, e89665.	5.0	21
16	Integrative analysis of methylome and transcriptome in human blood identifies extensive sex- and immune cell-specific differentially methylated regions. Epigenetics, 2015, 10, 943-957.	2.7	57
17	Circulating mi<scp>RNA</scp>s in myasthenia gravis: miRâ€150â€5p as a new potential biomarker. Annals of Clinical and Translational Neurology, 2014, 1, 49-58.	3.7	62
18	<scp>VAV</scp>1 and <scp>BAFF</scp>, via <scp>NF</scp>ÎºB pathway, are genetic risk factors for myasthenia gravis. Annals of Clinical and Translational Neurology, 2014, 1, 329-339.	3.7	27

#	Article	IF	Citations
19	Thymoma-associated myasthenia gravis: On the search for a pathogen signature. Journal of Autoimmunity, 2014, 52, 29-35.	6.5	37
20	Both Treg cells and Tconv cells are defective in the Myasthenia gravis thymus: Roles of IL-17 and TNF-Î±. Journal of Autoimmunity, 2014, 52, 53-63.	6.5	118
21	Defects of immunoregulatory mechanisms in myasthenia gravis: role of ILâ€17. Annals of the New York Academy of Sciences, 2012, 1274, 40-47.	3.8	27
22	Regulatory and Pathogenic Mechanisms in Human Autoimmune Myasthenia Gravis. Annals of the New York Academy of Sciences, 2008, 1132, 135-142.	3.8	49
23	Thymus and Myasthenia Gravis: What can we learn from DNA microarrays?. Journal of Neuroimmunology, 2008, 201-202, 57-63.	2.3	25
24	The thymic theme of acetylcholinesterase splice variants in myasthenia gravis. Blood, 2007, 109, 4383-4391.	1.4	35
25	The chemokine CXCL13 is a key molecule in autoimmune myasthenia gravis. Blood, 2006, 108, 432-440.	1.4	143