

# Wesley Nogueira Brandão

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2062839/publications.pdf>

Version: 2024-02-01

21  
papers

1,460  
citations

933447

10  
h-index

839539

18  
g-index

22  
all docs

22  
docs citations

22  
times ranked

3535  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Brazilian Zika virus strain causes birth defects in experimental models. <i>Nature</i> , 2016, 534, 267-271.	27.8	1,132
2	Oral tolerance reduces Th17 cells as well as the overall inflammation in the central nervous system of EAE mice. <i>Journal of Neuroimmunology</i> , 2010, 227, 10-17.	2.3	59
3	Human Endometrial-Derived Mesenchymal Stem Cells Suppress Inflammation in the Central Nervous System of EAE Mice. <i>Stem Cell Reviews and Reports</i> , 2012, 8, 940-952.	5.6	56
4	Distinct courses of infection with <i>Leishmania (L.) amazonensis</i> are observed in BALB/c, BALB/c nude and C57BL/6 mice. <i>Parasitology</i> , 2016, 143, 692-703.	1.5	37
5	Stem cells from human-exfoliated deciduous teeth reduce tissue-infiltrating inflammatory cells improving clinical signs in experimental autoimmune encephalomyelitis. <i>Biologicals</i> , 2017, 49, 62-68.	1.4	27
6	Human Tubal-Derived Mesenchymal Stromal Cells Associated with Low Level Laser Therapy Significantly Reduces Cigarette Smoke-Induced COPD in C57BL/6 mice. <i>PLoS ONE</i> , 2015, 10, e0136942.	2.5	25
7	Thymic and Postthymic Regulation of Naïve CD4 <sup>+</sup> T-Cell Lineage Fates in Humans and Mice Models. <i>Mediators of Inflammation</i> , 2016, 2016, 1-16.	3.0	22
8	The wake-promoting drug Modafinil prevents motor impairment in sickness behavior induced by LPS in mice: Role for dopaminergic D1 receptor. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 81, 468-476.	4.8	22
9	NLRP3 gain-of-function in CD4 <sup>+</sup> T lymphocytes ameliorates experimental autoimmune encephalomyelitis. <i>Clinical Science</i> , 2019, 133, 1901-1916.	4.3	22
10	High dose of dexamethasone protects against EAE-induced motor deficits but impairs learning/memory in C57BL/6 mice. <i>Scientific Reports</i> , 2019, 9, 6673.	3.3	18
11	Therapeutic treatment with Modafinil decreases the severity of experimental autoimmune encephalomyelitis in mice. <i>International Immunopharmacology</i> , 2019, 75, 105809.	3.8	11
12	Mast cells: A key component in the pathogenesis of Neuromyelitis Optica Spectrum Disorder?. <i>Immunobiology</i> , 2019, 224, 706-709.	1.9	8
13	Increased interferon-mediated immunity following in vitro and in vivo Modafinil treatment on peripheral immune cells. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 81, 297-305.	4.8	5
14	Murine endometrial-derived mesenchymal stem cells suppress experimental autoimmune encephalomyelitis depending on indoleamine-2,3-dioxygenase expression. <i>Clinical Science</i> , 2021, 135, 1065-1082.	4.3	3
15	The imbalance between Treg and Th17 cells caused by FTY720 treatment in skin allograft rejection. <i>Clinics</i> , 2012, 67, 805-813.	1.5	3
16	The Role of M. leprae Hsp65 Protein and Peptides in the Pathogenesis of Uveitis. <i>Autoimmune Diseases</i> , 2012, 2012, 1-6.	0.6	2
17	No effect of prior Dengue virus 1 infection in mouse dams on long-term behavioral profiles in offspring infected with Zika virus during gestation. <i>Neuroscience Letters</i> , 2020, 739, 135448.	2.1	2
18	Interleukin-31 and soluble CD40L: new candidate serum biomarkers that predict therapeutic response in multiple sclerosis. <i>Neurological Sciences</i> , 0, , .	1.9	2

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19	Correlation between IL-31 and sCD40L plasma levels in Fingolimod-treated patients with Relapsing-Remitting Multiple Sclerosis (RRMS). <i>Journal of Neuroimmunology</i> , 2021, 350, 577435.	2.3	1
20	Human Fallopian Tube “Derived Mesenchymal Stem Cells Inhibit Experimental Autoimmune Encephalomyelitis by Suppressing Th1/Th17 Activation and Migration to Central Nervous System. <i>Stem Cell Reviews and Reports</i> , 2022, 18, 609-625.	3.8	1
21	In Utero Exposure to Environmental Tobacco Smoke Increases Neuroinflammation in Offspring. <i>Frontiers in Toxicology</i> , 2021, 3, 802542.	3.1	0