# Adriel Santos Moraes

## List of Publications by Year in Descending Order



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|---|---|---|---|
| 21 papers | 380 citations | 11 h-index | 19 g-index |
| 21 ext. papers | 463 ext. citations | 4.7 avg, IF | 2.54 L-index |

| # | Paper | IF | Citations |
|---|---|---|---|
| 21 | Cytotoxic B Cells in Relapsing-Remitting Multiple Sclerosis Patients.. *Frontiers in Immunology*, **2022**, 13, 750660 | 8.4 | 0 |
| 20 | Decreased Neurofilament L Chain Levels in Cerebrospinal Fluid and Tolerogenic Plasmacytoid Dendritic Cells in Natalizumab-Treated Multiple Sclerosis Patients - Brief Research Report. *Frontiers in Cellular Neuroscience*, **2021**, 15, 705618 | 6.1 | 1 |
| 19 | Clinical variables that help in predicting the presence of autoantibodies in patients with acute encephalitis. *Seizure: the Journal of the British Epilepsy Association*, **2021**, 90, 117-122 | 3.2 | 0 |
| 18 | Depression and anxiety in patients with multiple sclerosis treated with interferon-beta or fingolimod: Role of indoleamine 2,3-dioxygenase and pro-inflammatory cytokines. *Brain, Behavior, & Immunity - Health*, **2020**, 9, 100162 | 5.1 | 0 |
| 17 | Clinical and MRI correlates of CSF neurofilament light chain levels in relapsing and progressive MS. *Multiple Sclerosis and Related Disorders*, **2019**, 30, 149-153 | 4 | 13 |
| 16 | Dimethyl fumarate downregulates the immune response through the HCA/GPR109A pathway: Implications for the treatment of multiple sclerosis. *Multiple Sclerosis and Related Disorders*, **2018**, 23, 46-50 | 4 | 14 |
| 15 | Systemic Inflammation and Multimodal Biomarkers in Amnestic Mild Cognitive Impairment and Alzheimer\'s Disease. *Molecular Neurobiology*, **2018**, 55, 5689-5697 | 6.2 | 25 |
| 14 | A spring to summer shift of pro-inflammatory cytokine production in multiple sclerosis patients. *Journal of the Neurological Sciences*, **2016**, 360, 37-40 | 3.2 | 5 |
| 13 | MRZH reaction increases sensitivity for intrathecal IgG synthesis in IgG Oligoclonal band negative Multiple Sclerosis patients. *Journal of Neuroimmunology*, **2016**, 300, 30-35 | 3.5 | 5 |
| 12 | Disruption of melatonin circadian rhythm production is related to multiple sclerosis severity: A preliminary study. *Journal of the Neurological Sciences*, **2015**, 353, 166-8 | 3.2 | 28 |
| 11 | Serum BDNF levels are not reliable correlates of neurodegeneration in MS patients. *Multiple Sclerosis and Related Disorders*, **2015**, 4, 65-6 | 4 | 9 |
| 10 | Impact of pregabalin treatment on synaptic plasticity and glial reactivity during the course of experimental autoimmune encephalomyelitis. *Brain and Behavior*, **2014**, 4, 925-35 | 3.4 | 12 |
| 9 | In vivo administration of TLR9 agonist reduces the severity of experimental autoimmune encephalomyelitis. The role of plasmacytoid dendritic cells and B lymphocytes. *CNS Neuroscience and Therapeutics*, **2014**, 20, 787-90 | 6.8 | 6 |
| 8 | Vitamin D3 induces IDO+ tolerogenic DCs and enhances Treg, reducing the severity of EAE. *CNS Neuroscience and Therapeutics*, **2013**, 19, 269-77 | 6.8 | 99 |
| 7 | Granulocyte-colony-stimulating factor treatment enhances Foxp3(+) T lymphocytes and modifies the proinflammatory response in experimental autoimmune neuritis. *CNS Neuroscience and Therapeutics*, **2013**, 19, 529-32 | 6.8 | 5 |
| 6 | The suppressive effect of IL-27 on encephalitogenic Th17 cells induced by multiwalled carbon nanotubes reduces the severity of experimental autoimmune encephalomyelitis. *CNS Neuroscience and Therapeutics*, **2013**, 19, 682-7 | 6.8 | 18 |
| 5 | Chloroquine treatment enhances regulatory T cells and reduces the severity of experimental autoimmune encephalomyelitis. *PLoS ONE*, **2013**, 8, e65913 | 3.7 | 52 |

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|---|---|---|---|
| 4 | Proteome analysis of spinal cord during the clinical course of monophasic experimental autoimmune encephalomyelitis. *Proteomics*, **2012**, 12, 2656-62 | 4.8 | 14 |
| 3 | Aquaporin-4 antibodies are not related to HTLV-1 associated myelopathy. *PLoS ONE*, **2012**, 7, e39372 | 3.7 | 10 |
| 2 | Plasmacytoid dendritic cells are increased in cerebrospinal fluid of untreated patients during multiple sclerosis relapse. *Journal of Neuroinflammation*, **2011**, 8, 2 | 10.1 | 42 |
| 1 | Up-regulation of T lymphocyte and antibody production by inflammatory cytokines released by macrophage exposure to multi-walled carbon nanotubes. *Nanotechnology*, **2011**, 22, 265103 | 3.4 | 22 |