## Joana Hygino

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5236281/publications.pdf

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29	908	18	28
papers	citations	h-index	g-index
29	29	29	1439
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Elevated proportion of TLR2- and TLR4-expressing Th17-like cells and activated memory B cells was associated with clinical activity of cerebral cavernous malformations. Journal of Neuroinflammation, 2022, 19, 28.	7.2	6
2	Selective serotonin reuptake inhibitor attenuates the hyperresponsiveness of TLR2 <sup>+</sup> and TLR4 <sup>+</sup> Th17/Tc17â€like cells in multiple sclerosis patients with major depression. Immunology, 2021, 162, 290-305.	4.4	17
3	Pregnancy favors circulating ILâ€21–secreting T FH â€like cell recovery in ARVâ€treated HIVâ€1–infected women. American Journal of Reproductive Immunology, 2020, 83, e13204.	1.2	1
4	Serotonin decreases the production of Th1/Th17 cytokines and elevates the frequency of regulatory CD4 <sup>+</sup> Tâ€cell subsets in multiple sclerosis patients. European Journal of Immunology, 2018, 48, 1376-1388.	2.9	58
5	Different interleukinâ€17â€secreting Tollâ€like receptor <sup>+</sup> Tâ€cell subsets are associated with disease activity in multiple sclerosis. Immunology, 2018, 154, 239-252.	4.4	20
6	Pregnancy favors the expansion of circulating functional follicular helper T Cells. Journal of Reproductive Immunology, 2017, 121, 1-10.	1.9	27
7	B- and T-cell subpopulations in patients with severe idiopathic membranous nephropathy may predict an early response to rituximab. Kidney International, 2017, 92, 227-237.	5.2	102
8	Fatigue favors in vitro Th1 and Th17-like cell expansion and reduces corticoid sensitivity in MS patients. Journal of Neuroimmunology, 2017, 303, 81-89.	2.3	17
9	Interleukinâ€17―and interleukinâ€22â€secreting myelinâ€specific <scp>CD</scp> 4 <sup>+</sup> T cells resista to corticoids are related with active brain lesions in multiple sclerosis patients. Immunology, 2016, 147, 212-220.	ant 4.4	37
10	Prediction of disease severity in neuromyelitis optica by the levels of interleukin (IL)-6 produced during remission phase. Clinical and Experimental Immunology, 2016, 183, 480-489.	2.6	60
11	Vitamin D modulates different IL-17-secreting T cell subsets in multiple sclerosis patients. Journal of Neuroimmunology, 2016, 299, 8-18.	2.3	47
12	Combined exercise training reduces fatigue and modulates the cytokine profile of T-cells from multiple sclerosis patients in response to neuromediators. Journal of Neuroimmunology, 2016, 293, 91-99.	2.3	54
13	Poor functional immune recovery in aged HIV-1-infected patients following successfully treatment with antiretroviral therapy. Human Immunology, 2015, 76, 701-710.	2.4	7
14	Endogenous interleukinâ€6 amplifies interleukinâ€17 production and corticoidâ€resistance in peripheral <scp>T</scp> cells from patients with multiple sclerosis. Immunology, 2014, 143, 560-568.	4.4	27
15	Dopamine favors expansion of glucocorticoid-resistant IL-17-producing T cells in multiple sclerosis. Brain, Behavior, and Immunity, 2014, 41, 182-190.	4.1	35
16	The Ex Vivo Production of IL-6 and IL-21 by CD4+ T Cells is Directly Associated with Neurological Disability in Neuromyelitis Optica Patients. Journal of Clinical Immunology, 2013, 33, 179-189.	3.8	64
17	High in vitro immune reactivity to Escherichia coli in neuromyelitis optica patients is correlated with both neurological disabilities and elevated plasma lipopolysaccharide levels. Human Immunology, 2013, 74, 1080-1087.	2.4	23
18	The impact of maternal anti-retroviral therapy on cytokine profile in the uninfected neonates. Human Immunology, 2013, 74, 1051-1056.	2.4	8

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19	Low sensitivity to glucocorticoid inhibition of in vitro Th17-related cytokine production in multiple sclerosis patients is related to elevated plasma lipopolysaccharide levels. Clinical Immunology, 2013, 148, 209-218.	3.2	28
20	High IL-10 production by aged AIDS patients is related to high frequency of Tr-1 phenotype and low in vitro viral replication. Clinical Immunology, 2012, 145, 31-43.	3.2	10
21	The impact of pregnancy on the HIV-1-specific T cell function in infected pregnant women. Clinical Immunology, 2012, 145, 177-188.	3.2	10
22	Dopamine up-regulates Th17 phenotype from individuals with generalized anxiety disorder. Journal of Neuroimmunology, 2011, 238, 58-66.	2.3	36
23	Substance P Enhances Th17 Phenotype in Individuals with Generalized Anxiety Disorder: an Event Resistant to Glucocorticoid Inhibition. Journal of Clinical Immunology, 2011, 31, 51-59.	3.8	20
24	Enhanced Th17 Phenotype in Uninfected Neonates Born from Viremic HIV-1-Infected Pregnant Women. Journal of Clinical Immunology, 2011, 31, 186-194.	3.8	16
25	Enhanced Th17 phenotype in individuals with generalized anxiety disorder. Journal of Neuroimmunology, 2010, 229, 212-218.	2.3	85
26	IL-10-secreting T cells from HIV-infected pregnant women downregulate HIV-1 replication: effect enhanced by antiretroviral treatment. Aids, 2009, 23, 9-18.	2.2	29
27	Altered immunological reactivity in HIV-1-exposed uninfected neonates. Clinical Immunology, 2008, 127, 340-347.	3.2	53
28	Interleukin-10-secreting CD4 cells from aged patients with AIDS decrease in-vitro HIV replication and tumour necrosis factor $\hat{l}_{\pm}$ production. Aids, 2007, 21, 1763-1770.	2.2	11
29	Modeling the Heart Rate Response to Step Test. Medicine and Science in Sports and Exercise, 2004, 36, S114-S115.	0.4	O