

# Henrique de Paula Lemos

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

2,947  
citations

230014

27  
h-index

325983

40  
g-index

43  
all docs

43  
docs citations

43  
times ranked

5834  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel delivery of cellular therapy to reduce ischemia reperfusion injury in kidney transplantation. American Journal of Transplantation, 2021, 21, 1402-1414.	2.6	46
2	Genipinâ€crosslinked chitosan hydrogels: Preliminary evaluation of the in vitro biocompatibility and biodegradation. Journal of Applied Polymer Science, 2021, 138, 50848.	1.3	23
3	Pim Kinases as Therapeutic Targets in Early Rheumatoid Arthritis. Arthritis and Rheumatology, 2021, 73, 1820-1830.	2.9	14
4	Moderate Exercise Inhibits Age-Related Inflammation, Liver Steatosis, Senescence, and Tumorigenesis. Journal of Immunology, 2021, 206, 904-916.	0.4	20
5	Overcoming resistance to STING agonist therapy to incite durable protective antitumor immunity. , 2020, 8, e001182.		38
6	Poly(ethylene glycol)â€interpenetrated genipinâ€crosslinked chitosan hydrogels: Structure, pH responsiveness, gelation kinetics, and rheology. Journal of Applied Polymer Science, 2020, 137, 49259.	1.3	19
7	Co-treatments to Boost IDO Activity and Inhibit Production of Downstream Catabolites Induce Durable Suppression of Experimental Autoimmune Encephalomyelitis. Frontiers in Immunology, 2020, 11, 1256.	2.2	9
8	Stimulator of interferon genes agonists attenuate type I diabetes progression in NOD mice. Immunology, 2019, 158, 353-361.	2.0	18
9	Immune control by amino acid catabolism during tumorigenesis and therapy. Nature Reviews Cancer, 2019, 19, 162-175.	12.8	170
10	Soluble CD83 Inhibits T Cell Activation by Binding to the TLR4/MD-2 Complex on CD14+ Monocytes. Journal of Immunology, 2017, 198, 2286-2301.	0.4	53
11	Indoleamine 2,3-Dioxygenase and Tolerance: Where Are We Now?. Frontiers in Immunology, 2017, 8, 1360.	2.2	162
12	Carbidopa, a drug in use for management of Parkinson disease inhibits T cell activation and autoimmunity. PLoS ONE, 2017, 12, e0183484.	1.1	31
13	STING Promotes the Growth of Tumors Characterized by Low Antigenicity via IDO Activation. Cancer Research, 2016, 76, 2076-2081.	0.4	225
14	Virus Infections Incite Pain Hypersensitivity by Inducing Indoleamine 2,3 Dioxygenase. PLoS Pathogens, 2016, 12, e1005615.	2.1	47
15	An Open-Label, Pilot Trial of Adjunctive Tocilizumab in Schizophrenia. Journal of Clinical Psychiatry, 2016, 77, 275-276.	1.1	65
16	Alkylating Agent Melphalan Augments the Efficacy of Adoptive Immunotherapy Using Tumor-Specific CD4+ T Cells. Journal of Immunology, 2015, 194, 2011-2021.	0.4	50
17	STING, nanoparticles, autoimmune disease and cancer: a novel paradigm for immunotherapy?. Expert Review of Clinical Immunology, 2015, 11, 155-165.	1.3	18
18	Marginal zone CD169 <sup>+</sup> macrophages coordinate apoptotic cell-driven cellular recruitment and tolerance. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 4215-4220.	3.3	98

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19	Cytosolic DNA sensing via the stimulator of interferon genes adaptor: Yin and Yang of immune responses to DNA. <i>European Journal of Immunology</i> , 2014, 44, 2847-2853.	1.6	26
20	Activation of the STING Adaptor Attenuates Experimental Autoimmune Encephalitis. <i>Journal of Immunology</i> , 2014, 192, 5571-5578.	0.4	92
21	Gastro-protective effects of isobrucein B, a quassinoid isolated from <i>Picrolemma sprucei</i> . <i>F&amp;Oterap&amp;Oç</i> , 2014, 95, 8-15.	1.1	3
22	Immunosuppressive Myeloid Cells Induced by Chemotherapy Attenuate Antitumor CD4+ T-Cell Responses through the PD-1&O“PD-L1 Axis. <i>Cancer Research</i> , 2014, 74, 3441-3453.	0.4	115
23	Cutting Edge: DNA Sensing via the STING Adaptor in Myeloid Dendritic Cells Induces Potent Tolerogenic Responses. <i>Journal of Immunology</i> , 2013, 191, 3509-3513.	0.4	119
24	An Inherently Bifunctional Subset of Foxp3+ T Helper Cells Is Controlled by the Transcription Factor Eos. <i>Immunity</i> , 2013, 38, 998-1012.	6.6	159
25	Joint NOD2/RIPK2 Signaling Regulates IL-17 Axis and Contributes to the Development of Experimental Arthritis. <i>Journal of Immunology</i> , 2012, 188, 5116-5122.	0.4	43
26	Anti-arthritic Effect of Eugenol on Collagen-Induced Arthritis Experimental Model. <i>Biological and Pharmaceutical Bulletin</i> , 2012, 35, 1818-1820.	0.6	42
27	Amino acid catabolism: a pivotal regulator of innate and adaptive immunity. <i>Immunological Reviews</i> , 2012, 249, 135-157.	2.8	165
28	The protein LJM 111 from <i>Lutzomyia longipalpis</i> Salivary Gland Extract (SGE) accounts for the SGE-inhibitory effects upon inflammatory parameters in experimental arthritis model. <i>International Immunopharmacology</i> , 2012, 12, 603-610.	1.7	14
29	Altered Tryptophan Metabolism as a Paradigm for Good and Bad Aspects of Immune Privilege in Chronic Inflammatory Diseases. <i>Frontiers in Immunology</i> , 2012, 3, 109.	2.2	18
30	Engineering DNA Nanoparticles as Immunomodulatory Reagents that Activate Regulatory T Cells. <i>Journal of Immunology</i> , 2012, 188, 4913-4920.	0.4	68
31	<i>Leishmania major</i> Attenuates Host Immunity by Stimulating Local Indoleamine 2,3-Dioxygenase Expression. <i>Journal of Infectious Diseases</i> , 2011, 203, 715-725.	1.9	76
32	IL-17 mediates articular hypernociception in antigen-induced arthritis in mice. <i>Pain</i> , 2010, 148, 247-256.	2.0	152
33	IL-17 Receptor Signaling Is Required to Control Polymicrobial Sepsis. <i>Journal of Immunology</i> , 2009, 182, 7846-7854.	0.4	168
34	Prostaglandin mediates IL-23/IL-17-induced neutrophil migration in inflammation by inhibiting IL-12 and IFN&O³ production. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5954-5959.	3.3	113
35	Lipopolysaccharide from <i>Escherichia coli</i> prevents indomethacin-induced gastric damage in rats: role of non-protein sulfhydryl groups and leukocyte adherence. <i>Inflammation Research</i> , 2009, 58, 717-723.	1.6	4
36	A crucial role for TNF&O± in mediating neutrophil influx induced by endogenously generated or exogenous chemokines, KC/CXCL1 and LIX/CXCL5. <i>British Journal of Pharmacology</i> , 2009, 158, 779-789.	2.7	145

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37	CXCR2-specific chemokines mediate leukotriene B <sub>4</sub> -dependent recruitment of neutrophils to inflamed joints in mice with antigen-induced arthritis. <i>Arthritis and Rheumatism</i> , 2008, 58, 2030-2040.	6.7	96
38	Anti-inflammatory and analgesic effects of the sesquiterpene lactone budlein A in mice: Inhibition of cytokine production-dependent mechanism. <i>European Journal of Pharmacology</i> , 2007, 562, 155-163.	1.7	103
39	Amifostine (Wr-2721) Prevents Indomethacin-Induced Gastric Damage in Rats: Role of Non-Protein Sulfhydryl Groups and Leukocyte Adherence. <i>Digestive Diseases and Sciences</i> , 2007, 52, 119-125.	1.1	12
40	Sildenafil prevents indomethacin-induced gastropathy in rats: role of leukocyte adherence and gastric blood flow. <i>British Journal of Pharmacology</i> , 2005, 146, 481-486.	2.7	38
41	Gastric damage and granulocyte infiltration induced by indomethacin in tumour necrosis factor receptor 1 (TNF-R1) or inducible nitric oxide synthase (iNOS) deficient mice. <i>Gut</i> , 2004, 53, 791-796.	6.1	66