

# Vinicius Andrade-Oliveira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2598600/publications.pdf>

Version: 2024-02-01

35  
papers

1,983  
citations

331670

21  
h-index

395702

33  
g-index

35  
all docs

35  
docs citations

35  
times ranked

3604  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut Bacteria Products Prevent AKI Induced by Ischemia-Reperfusion. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 1877-1888.	6.1	378
2	White Adipose Tissue Is a Reservoir for Memory T Cells and Promotes Protective Memory Responses to Infection. <i>Immunity</i> , 2017, 47, 1154-1168.e6.	14.3	204
3	Inflammation in Renal Diseases: New and Old Players. <i>Frontiers in Pharmacology</i> , 2019, 10, 1192.	3.5	203
4	Preventing Allograft Rejection by Targeting Immune Metabolism. <i>Cell Reports</i> , 2015, 13, 760-770.	6.4	156
5	Infection trains the host for microbiota-enhanced resistance to pathogens. <i>Cell</i> , 2021, 184, 615-627.e17.	28.9	148
6	Adipokines as Drug Targets in Diabetes and Underlying Disturbances. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-11.	2.3	115
7	Leptin deficiency impairs maturation of dendritic cells and enhances induction of regulatory T and Th17 cells. <i>European Journal of Immunology</i> , 2014, 44, 794-806.	2.9	89
8	Gut microbial metabolite butyrate protects against proteinuric kidney disease through epigenetic and GPR109A-mediated mechanisms. <i>FASEB Journal</i> , 2019, 33, 11894-11908.	0.5	70
9	Metformin exerts antitumor activity via induction of multiple death pathways in tumor cells and activation of a protective immune response. <i>Oncotarget</i> , 2018, 9, 25808-25825.	1.8	64
10	The microbiota and chronic kidney diseases: a double-edged sword. <i>Clinical and Translational Immunology</i> , 2016, 5, e86.	3.8	62
11	Allopurinol attenuates rhabdomyolysis-associated acute kidney injury: Renal and muscular protection. <i>Free Radical Biology and Medicine</i> , 2016, 101, 176-189.	2.9	45
12	Activation of platelet-activating factor receptor exacerbates renal inflammation and promotes fibrosis. <i>Laboratory Investigation</i> , 2014, 94, 455-466.	3.7	39
13	Dectin-1 Activation Exacerbates Obesity and Insulin Resistance in the Absence of MyD88. <i>Cell Reports</i> , 2017, 19, 2272-2288.	6.4	36
14	Long-Term Aerobic Exercise Protects against Cisplatin-Induced Nephrotoxicity by Modulating the Expression of IL-6 and HO-1. <i>PLoS ONE</i> , 2014, 9, e108543.	2.5	35
15	A Regulatory miRNA-mRNA Network Is Associated with Tissue Repair Induced by Mesenchymal Stromal Cells in Acute Kidney Injury. <i>Frontiers in Immunology</i> , 2016, 7, 645.	4.8	34
16	Crotoxin from <i>Crotalus durissus terrificus</i> Is Able to Down-Modulate the Acute Intestinal Inflammation in Mice. <i>PLoS ONE</i> , 2015, 10, e0121427.	2.5	34
17	Targeting immune cell metabolism in kidney diseases. <i>Nature Reviews Nephrology</i> , 2021, 17, 465-480.	9.6	31
18	Macrophage Trafficking as Key Mediator of Adenine-Induced Kidney Injury. <i>Mediators of Inflammation</i> , 2014, 2014, 1-12.	3.0	28

#	ARTICLE	IF	CITATIONS
19	TLR4 mRNA Levels as Tools to Estimate Risk for Early Posttransplantation Kidney Graft Dysfunction. <i>Transplantation</i> , 2012, 94, 589-595.	1.0	25
20	Trends in nanoformulations for atopic dermatitis treatment. <i>Expert Opinion on Drug Delivery</i> , 2020, 17, 1615-1630.	5.0	24
21	Oral administration of antioxidants improves skin wound healing in diabetic mice. <i>Wound Repair and Regeneration</i> , 2016, 24, 981-993.	3.0	23
22	NLRP3 gain-of-function in CD4+ T lymphocytes ameliorates experimental autoimmune encephalomyelitis. <i>Clinical Science</i> , 2019, 133, 1901-1916.	4.3	22
23	Protective role of NKT cells and macrophage M2-driven phenotype in bleomycin-induced pulmonary fibrosis. <i>Inflammopharmacology</i> , 2018, 26, 491-504.	3.9	21
24	Extracellular Vesicles isolated from Mesenchymal Stromal Cells Modulate CD4+ T Lymphocytes Toward a Regulatory Profile. <i>Cells</i> , 2020, 9, 1059.	4.1	21
25	The lack of PI3K $\hat{3}$ favors M1 macrophage polarization and does not prevent kidney diseases progression. <i>International Immunopharmacology</i> , 2018, 64, 151-161.	3.8	18
26	Identification of new splice variants of the genes BAFF and BCMA. <i>Molecular Immunology</i> , 2008, 45, 1179-1183.	2.2	17
27	Investigation of Apoptosis-Related Gene Expression Levels in Preimplantation Biopsies as Predictors of Delayed Kidney Graft Function. <i>Transplantation</i> , 2014, 97, 1260-1265.	1.0	10
28	Differential expression of new LTA splice variants upon lymphocyte activation. <i>Molecular Immunology</i> , 2008, 45, 295-300.	2.2	8
29	Fecal IgA Levels and Gut Microbiota Composition Are Regulated by Invariant Natural Killer T Cells. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 697-708.	1.9	8
30	Mesenchymal stromal cells modulate gut inflammation in experimental colitis. <i>Inflammopharmacology</i> , 2018, 26, 251-260.	3.9	7
31	The Non-canonical Role of Metabolic Enzymes in Immune Cells and Its Impact on Diseases. <i>Current Tissue Microenvironment Reports</i> , 2020, 1, 221-237.	3.2	5
32	Loss of mTORC2 Activity in Neutrophils Impairs Fusion of Granules and Affects Cellular Metabolism Favoring Increased Bacterial Burden in Sepsis. <i>Journal of Immunology</i> , 2021, 207, 626-639.	0.8	2
33	A novel strategy for defining haplotypes by selective depletion using restriction enzymes. <i>Immunogenetics</i> , 2006, 59, 93-98.	2.4	1
34	Metabolic Pathways in Immune Cells Commitment and Fate. , 2022, , 53-82.		0
35	Intestinesâ€™ Inflammatory and digestive system. , 2022, , 213-230.		0