

Aditya Ambati

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,574
citations

471509

17
h-index

414414

32
g-index

46
all docs

46
docs citations

46
times ranked

2539
citing authors

#	ARTICLE	IF	CITATIONS
1	The NASA Twins Study: A multidimensional analysis of a year-long human spaceflight. <i>Science</i> , 2019, 364, .	12.6	576
2	Neural network analysis of sleep stages enables efficient diagnosis of narcolepsy. <i>Nature Communications</i> , 2018, 9, 5229.	12.8	194
3	Autoimmunity to hypocretin and molecular mimicry to flu in type 1 narcolepsy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E12323-E12332.	7.1	147
4	Expansion of Tumor-reactive T Cells From Patients With Pancreatic Cancer. <i>Journal of Immunotherapy</i> , 2016, 39, 81-89.	2.4	66
5	Glial Fibrillary Acidic Protein Autoimmunity. <i>Neurology</i> , 2022, 98, .	1.1	61
6	Autoimmunity in narcolepsy. <i>Current Opinion in Pulmonary Medicine</i> , 2017, 23, 522-529.	2.6	44
7	Clinical and Prognostic Value of Immunogenetic Characteristics in Anti-LGI1 Encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	6.0	43
8	T-Cell Therapy: Options for Infectious Diseases: Table 1.. <i>Clinical Infectious Diseases</i> , 2015, 61, S217-S224.	5.8	42
9	A/H1N1 antibodies and TRIB2 autoantibodies in narcolepsy patients diagnosed in conjunction with the Pandemrix vaccination campaign in Sweden 2009â€”2010. <i>Journal of Autoimmunity</i> , 2014, 50, 99-106.	6.5	41
10	Evaluation of pretransplant influenza vaccination in hematopoietic SCT: a randomized prospective study. <i>Bone Marrow Transplantation</i> , 2015, 50, 858-864.	2.4	32
11	Fine mapping of the HLA locus in Parkinsonâ€™s disease in Europeans. <i>Npj Parkinson's Disease</i> , 2021, 7, 84.	5.3	31
12	Increased Î²â€”haemolytic group A streptococcal M6 serotype and streptodornase Bâ€”specific cellular immune responses in Swedish narcolepsy cases. <i>Journal of Internal Medicine</i> , 2015, 278, 264-276.	6.0	29
13	Absence of anti-hypocretin receptor 2 autoantibodies in post pandemrix narcolepsy cases. <i>PLoS ONE</i> , 2017, 12, e0187305.	2.5	27
14	Kleine-Levin syndrome is associated with birth difficulties and genetic variants in the <i>TRANK1</i> gene loci. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	26
15	Distinctive clinical presentation and pathogenic specificities of anti-AK5 encephalitis. <i>Brain</i> , 2021, 144, 2709-2721.	7.6	23
16	Azlocillin can be the potential drug candidate against drug-tolerant <i>Borrelia burgdorferi sensu stricto</i> JLB31. <i>Scientific Reports</i> , 2020, 10, 3798.	3.3	20
17	H1N1 viral proteome peptide microarray predicts individuals at risk for H1N1 infection and segregates infection versus Pandemrix vaccination. <i>Immunology</i> , 2015, 145, 357-366.	4.4	19
18	Characterization of a unique technique for culturing primary adult human epithelial progenitor/â€œstem cellsâ€œ. <i>BMC Dermatology</i> , 2012, 12, 8.	2.1	18

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19	Primary DQ effect in the association between HLA and neurological syndromes with anti-GAD65 antibodies. <i>Journal of Neurology</i> , 2020, 267, 1906-1911.	3.6	18
20	Immunogenicity of virosomal adjuvanted trivalent influenza vaccination in allogeneic stem cell transplant recipients. <i>Transplant Infectious Disease</i> , 2015, 17, 371-379.	1.7	17
21	Proteomic biomarkers of sleep apnea. <i>Sleep</i> , 2020, 43, .	1.1	16
22	Selenite promotes all-trans retinoic acid-induced maturation of acute promyelocytic leukemia cells. <i>Oncotarget</i> , 2016, 7, 74686-74700.	1.8	14
23	Human Leukocyte Antigen Association Study Reveals DRB1*04:02 Effects Additional to DRB1*07:01 in Anti-LGI1 Encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2022, 9, .	6.0	13
24	TCR+CD4 ^{hi} CD8 ^{lo} T cells in Antigen-specific MHC Class II-restricted T-cell Responses After Allogeneic Hematopoietic Stem Cell Transplantation. <i>Journal of Immunotherapy</i> , 2014, 37, 416-425.	2.4	7
25	Difference in immune response in vaccinated and unvaccinated Swedish individuals after the 2009 influenza pandemic. <i>BMC Infectious Diseases</i> , 2014, 14, 319.	2.9	6
26	Mass Spectrometric Characterization of Narcolepsy-Associated Pandemic 2009 Influenza Vaccines. <i>Vaccines</i> , 2020, 8, 630.	4.4	6
27	Non-T, non-B acute lymphoblastic leukemia (L3) with t(8;22) and two 14q+ chromosomes. <i>Cancer Genetics and Cytogenetics</i> , 1983, 10, 95-103.	1.0	5
28	Antibody Affinity Against 2009 A/H1N1 Influenza and Pandemrix Vaccine Nucleoproteins Differs Between Childhood Narcolepsy Patients and Controls. <i>Viral Immunology</i> , 2017, 30, 590-600.	1.3	4
29	In vitro and in vivo evaluation of cephalosporins for the treatment of Lyme disease. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 2915-2921.	4.3	4
30	Response to H1N1 hemagglutinin-specific HLA-DQ6-restricted CD4+ T cells can be readily detected in narcolepsy type 1 patients and healthy controls. <i>Journal of Neuroimmunology</i> , 2019, 333, 476959.	2.3	3
31	IL-7 γ 5 protein is expressed in human tissues and induces expression of the oxidized low density lipoprotein receptor 1 (OLR1) in CD14+ monocytes. <i>International Journal of Infectious Diseases</i> , 2017, 59, 29-36.	3.3	2
32	0026 Strong Gene-Environment Interactions of Trank1 Gene Polymorphisms with Birth Difficulties in Kleine Levin Syndrome. <i>Sleep</i> , 2020, 43, A10-A11.	1.1	2
33	IL-2, IL-15 and IL-21 expand T cells for targeted adoptive therapy. , 2015, 3, P31.		1
34	Enhanced tumor-infiltrating lymphocytes (eTIL) for cellular therapy of patients with pancreatic cancer or glioblastoma. , 2015, 3, P35.		0
35	0618 Cerebrospinal Fluid Biomarkers in Kleine-Levin syndrome. <i>Sleep</i> , 2018, 41, A229-A229.	1.1	0
36	0016 Autoimmunity To Hypocretin And Molecular Mimicry To Flu In Type 1 Narcolepsy. <i>Sleep</i> , 2019, 42, A6-A7.	1.1	0

#	ARTICLE	IF	CITATIONS
37	0042 Proteomic Biomarkers Of Circadian Time. Sleep, 2019, 42, A17-A18.	1.1	0
38	0773 Why Did Pandemrix Trigger Narcolepsy? A Structural Approach. Sleep, 2020, 43, A293-A294.	1.1	0