

Pavanish Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8058453/publications.pdf>

Version: 2024-02-01

12
papers

850
citations

1040018

9
h-index

1199563

12
g-index

12
all docs

12
docs citations

12
times ranked

1947
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin as adjunct antituberculosis therapy. <i>Science Translational Medicine</i> , 2014, 6, 263ra159.	12.4	404
2	Telomerase reverse transcriptase promotes cancer cell proliferation by augmenting tRNA expression. <i>Journal of Clinical Investigation</i> , 2016, 126, 4045-4060.	8.2	109
3	Functionally diverse human T cells recognize non-microbial antigens presented by MR1. <i>ELife</i> , 2017, 6, .	6.0	100
4	Increased autophagy in CD4 ⁺ T cells of rheumatoid arthritis patients results in T cell hyperactivation and apoptosis resistance. <i>European Journal of Immunology</i> , 2016, 46, 2862-2870.	2.9	75
5	ESAT6 differentially inhibits IFN γ -inducible class II transactivator isoforms in both a TLR2-dependent and -independent manner. <i>Immunology and Cell Biology</i> , 2012, 90, 411-420.	2.3	35
6	Automated Identification of Core Regulatory Genes in Human Gene Regulatory Networks. <i>PLoS Computational Biology</i> , 2015, 11, e1004504.	3.2	33
7	Proinflammatory IL-17 pathways dominate the architecture of the immunome in pediatric refractory epilepsy. <i>JCI Insight</i> , 2019, 4, .	5.0	30
8	Microchip-based ultrafast serodiagnostic assay for tuberculosis. <i>Scientific Reports</i> , 2016, 6, 35845.	3.3	25
9	Molecular mechanisms of autophagic memory in pathogenic T cells in human arthritis. <i>Journal of Autoimmunity</i> , 2018, 94, 90-98.	6.5	11
10	Systemic Sclerosis Perturbs the Architecture of the Immunome. <i>Frontiers in Immunology</i> , 2020, 11, 1602.	4.8	11
11	Histone acetylome-wide associations in immune cells from individuals with active Mycobacterium tuberculosis infection. <i>Nature Microbiology</i> , 2022, 7, 312-326.	13.3	9
12	Resistin expression in human monocytes is controlled by two linked promoter SNPs mediating NFkB p50/p50 binding and C-methylation. <i>Scientific Reports</i> , 2019, 9, 15245.	3.3	8