

Pavanish Kumar

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

850
citations

1040056
9
h-index

1199594
12
g-index

12
all docs

12
docs citations

12
times ranked

1947
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin as adjunct antituberculosis therapy. Science Translational Medicine, 2014, 6, 263ra159.	12.4	404
2	Telomerase reverse transcriptase promotes cancer cell proliferation by augmenting tRNA expression. Journal of Clinical Investigation, 2016, 126, 4045-4060.	8.2	109
3	Functionally diverse human T cells recognize non-microbial antigens presented by MR1. ELife, 2017, 6, .	6.0	100
4	Increased autophagy in CD4 ⁺ T cells of rheumatoid arthritis patients results in T cell hyperactivation and apoptosis resistance. European Journal of Immunology, 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. Immunology and Cell Biology, 2012, 90, 411-420.	2.3	35
6	Automated Identification of Core Regulatory Genes in Human Gene Regulatory Networks. PLoS Computational Biology, 2015, 11, e1004504.	3.2	33
7	Proinflammatory IL-17 pathways dominate the architecture of the immunome in pediatric refractory epilepsy. JCI Insight, 2019, 4, .	5.0	30
8	Microchip-based ultrafast serodiagnostic assay for tuberculosis. Scientific Reports, 2016, 6, 35845.	3.3	25
9	Molecular mechanisms of autophagic memory in pathogenic T cells in human arthritis. Journal of Autoimmunity, 2018, 94, 90-98.	6.5	11
10	Systemic Sclerosis Perturbs the Architecture of the Immunome. Frontiers in Immunology, 2020, 11, 1602.	4.8	11
11	Histone acetylome-wide associations in immune cells from individuals with active Mycobacterium tuberculosis infection. Nature Microbiology, 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. Scientific Reports, 2019, 9, 15245.	3.3	8