

Michael David

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

2,688
citations

687220

13
h-index

887953

17
g-index

17
all docs

17
docs citations

17
times ranked

5244
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy-efficient chain-based data gathering applied to communicating concrete. International Journal of Distributed Sensor Networks, 2020, 16, 155014772093902.	1.3	8
2	Dephosphorylation activates the interferon-stimulated Schlafen family member 11 in the DNA damage response. Journal of Biological Chemistry, 2019, 294, 14674-14685.	1.6	24
3	DNA damage-induced cell death relies on SLFN11-dependent cleavage of distinct type II tRNAs. Nature Structural and Molecular Biology, 2018, 25, 1047-1058.	3.6	83
4	Non-human Primate Schlafen11 Inhibits Production of Both Host and Viral Proteins. PLoS Pathogens, 2016, 12, e1006066.	2.1	42
5	IFN- γ Selectively Inhibits IL-2 Production through CREM-Mediated Chromatin Remodeling. Journal of Immunology, 2015, 194, 5120-5128.	0.4	7
6	IRF7-Dependent IFN- γ Production in Response to RANKL Promotes Medullary Thymic Epithelial Cell Development. Journal of Immunology, 2013, 190, 3289-3298.	0.4	44
7	Expression profile of host restriction factors in HIV-1 elite controllers. Retrovirology, 2013, 10, 106.	0.9	79
8	Codon-usage-based inhibition of HIV protein synthesis by human schlafen 11. Nature, 2012, 491, 125-128.	13.7	289
9	Immunomodulatory functions of type I interferons. Nature Reviews Immunology, 2012, 12, 125-135.	10.6	843
10	T Cell-Intrinsic and -Extrinsic Contributions of the IFNAR/STAT1-Axis to Thymocyte Survival. PLoS ONE, 2011, 6, e24972.	1.1	12
11	Interferons and MicroRNAs. Journal of Interferon and Cytokine Research, 2010, 30, 825-828.	0.5	35
12	MicroRNAs in the immune response. Cytokine, 2008, 43, 391-394.	1.4	120
13	Interferon modulation of cellular microRNAs as an antiviral mechanism. Nature, 2007, 449, 919-922.	13.7	827
14	Cutting Edge: Role of STAT1, STAT3, and STAT5 in IFN- γ Responses in T Lymphocytes. Journal of Immunology, 2005, 174, 609-613.	0.4	123
15	Impaired Development of CD4+ CD25+ Regulatory T Cells in the Absence of STAT1. Journal of Experimental Medicine, 2004, 199, 25-34.	4.2	122
16	Inhibition of lipopolysaccharide-induced interferon regulatory factor 3 activation and protection from septic shock by hydroxystilbenes. Shock, 2004, 21, 470-5.	1.0	14
17	Signal transduction by type I interferons. BioTechniques, 2002, Suppl, 58-65.	0.8	16