

Serkan Belkaya

List of Publications by Year in descending order

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18
papers

1,074
citations

567281

15
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

2609
citing authors

#	ARTICLE	IF	CITATIONS
1	The Antibiotic Resistance Arrow of Time: Efflux Pump Induction Is a General First Step in the Evolution of Mycobacterial Drug Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 4806-4815.	3.2	158
2	Life-threatening influenza pneumonitis in a child with inherited IRF9 deficiency. <i>Journal of Experimental Medicine</i> , 2018, 215, 2567-2585.	8.5	146
3	Inherited IFNAR1 deficiency in otherwise healthy patients with adverse reaction to measles and yellow fever live vaccines. <i>Journal of Experimental Medicine</i> , 2019, 216, 2057-2070.	8.5	127
4	Autosomal Recessive Cardiomyopathy Presenting as Acute Myocarditis. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1653-1665.	2.8	94
5	Homozygous <i>NLRP1</i> gain-of-function mutation in siblings with a syndromic form of recurrent respiratory papillomatosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 19055-19063.	7.1	92
6	The CD3 ζ Subunit Contains a Phosphoinositide-Binding Motif That Is Required for the Stable Accumulation of TCR ζ CD3 Complex at the Immunological Synapse. <i>Journal of Immunology</i> , 2011, 186, 6839-6847.	0.8	73
7	Inherited IL-18BP deficiency in human fulminant viral hepatitis. <i>Journal of Experimental Medicine</i> , 2019, 216, 1777-1790.	8.5	70
8	Signature MicroRNA expression patterns identified in humans with 22q11.2 deletion/DiGeorge syndrome. <i>Clinical Immunology</i> , 2013, 147, 11-22.	3.2	58
9	Humans with inherited T β cell CD28 deficiency are susceptible to skin papillomaviruses but are otherwise healthy. <i>Cell</i> , 2021, 184, 3812-3828.e30.	28.9	53
10	Dynamic Modulation of Thymic MicroRNAs in Response to Stress. <i>PLoS ONE</i> , 2011, 6, e27580.	2.5	43
11	Fatal Cytomegalovirus Infection in an Adult with Inherited NOS2 Deficiency. <i>New England Journal of Medicine</i> , 2020, 382, 437-445.	27.0	38
12	Transgenic Expression of MicroRNA-185 Causes a Developmental Arrest of T Cells by Targeting Multiple Genes Including Mzb1. <i>Journal of Biological Chemistry</i> , 2013, 288, 30752-30762.	3.4	35
13	Recurrent elevated liver transaminases and acute liver failure in two siblings with novel bi-allelic mutations of NBAS. <i>European Journal of Medical Genetics</i> , 2017, 60, 426-432.	1.3	31
14	Inherited human c-Rel deficiency disrupts myeloid and lymphoid immunity to multiple infectious agents. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	21
15	Transgenic Expression of MicroRNA-181d Augments the Stress-Sensitivity of CD4 ⁺ CD8 ⁺ Thymocytes. <i>PLoS ONE</i> , 2014, 9, e85274.	2.5	20
16	Cd81 Interacts with the T Cell Receptor to Suppress Signaling. <i>PLoS ONE</i> , 2012, 7, e50396.	2.5	10
17	sncRNA-1 Is a Small Noncoding RNA Produced by Mycobacterium tuberculosis in Infected Cells That Positively Regulates Genes Coupled to Oleic Acid Biosynthesis. <i>Frontiers in Microbiology</i> , 2020, 11, 1631.	3.5	3
18	iPSCs for modeling coxsackievirus infection. , 2021, , 95-119.		0