

Rui Li

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

2,507
citations

516710

16
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

6288
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-35-producing B cells are critical regulators of immunity during autoimmune and infectious diseases. <i>Nature</i> , 2014, 507, 366-370.	27.8	882
2	Whole-genome sequencing identifies EN1 as a determinant of bone density and fracture. <i>Nature</i> , 2015, 526, 112-117.	27.8	483
3	New loci for body fat percentage reveal link between adiposity and cardiometabolic disease risk. <i>Nature Communications</i> , 2016, 7, 10495.	12.8	245
4	A Mendelian randomization study of the effect of type-2 diabetes on coronary heart disease. <i>Nature Communications</i> , 2015, 6, 7060.	12.8	111
5	Six Novel Susceptibility Loci for Early-Onset Androgenetic Alopecia and Their Unexpected Association with Common Diseases. <i>PLoS Genetics</i> , 2012, 8, e1002746.	3.5	92
6	Next-generation sequencing for diagnosis of rare diseases in the neonatal intensive care unit. <i>Cmaj</i> , 2016, 188, E254-E260.	2.0	86
7	B cells from patients with multiple sclerosis induce cell death via apoptosis in neurons in vitro. <i>Journal of Neuroimmunology</i> , 2017, 309, 88-99.	2.3	85
8	A Novel MicroRNA-132-Sirtuin-1 Axis Underlies Aberrant B-cell Cytokine Regulation in Patients with Relapsing-Remitting Multiple Sclerosis. <i>PLoS ONE</i> , 2014, 9, e105421.	2.5	81
9	CD155 on Tumor Cells Drives Resistance to Immunotherapy by Inducing the Degradation of the Activating Receptor CD226 in CD8+ T Cells. <i>Immunity</i> , 2020, 53, 805-823.e15.	14.3	79
10	Somatic point mutations occurring early in development: a monozygotic twin study. <i>Journal of Medical Genetics</i> , 2014, 51, 28-34.	3.2	73
11	Dimethyl fumarate-induced lymphopenia in MS due to differential T-cell subset apoptosis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2017, 4, e340.	6.0	73
12	Cytokine-Defined B Cell Responses as Therapeutic Targets in Multiple Sclerosis. <i>Frontiers in Immunology</i> , 2015, 6, 626.	4.8	69
13	Meta-analysis identifies novel risk loci and yields systematic insights into the biology of male-pattern baldness. <i>Nature Communications</i> , 2017, 8, 14694.	12.8	58
14	When killers become thieves: Trogocytosed PD-1 inhibits NK cells in cancer. <i>Science Advances</i> , 2022, 8, eabj3286.	10.3	35
15	Deletion of <i>Slamf1</i> locus in mice reveals inhibitory role of SLAM family in NK cell responses regulated by cytokines and LFA-1. <i>Journal of Experimental Medicine</i> , 2016, 213, 2187-2207.	8.5	24
16	Inflammatory macrophages exploit unconventional pro-phagocytic integrins for phagocytosis and anti-tumor immunity. <i>Cell Reports</i> , 2021, 37, 110111.	6.4	22
17	Pro-inflammatory adiponectin in pediatric-onset multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021, 27, 1948-1959.	3.0	9