

Rachael L Terry

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

2,736
citations

430754

18
h-index

580701

25
g-index

26
all docs

26
docs citations

26
times ranked

4883
citing authors

#	ARTICLE	IF	CITATIONS
1	Microparticles bearing encephalitogenic peptides induce T-cell tolerance and ameliorate experimental autoimmune encephalomyelitis. <i>Nature Biotechnology</i> , 2012, 30, 1217-1224.	9.4	351
2	Osteoclasts control reactivation of dormant myeloma cells by remodelling the endosteal niche. <i>Nature Communications</i> , 2015, 6, 8983.	5.8	296
3	Ly6c+ inflammatory monocytes are microglial precursors recruited in a pathogenic manner in West Nile virus encephalitis. <i>Journal of Experimental Medicine</i> , 2008, 205, 2319-2337.	4.2	289
4	Therapeutic Inflammatory Monocyte Modulation Using Immune-Modifying Microparticles. <i>Science Translational Medicine</i> , 2014, 6, 219ra7.	5.8	284
5	Enhanced Efferocytosis of Apoptotic Cardiomyocytes Through Myeloid-Epithelial-Reproductive Tyrosine Kinase Links Acute Inflammation Resolution to Cardiac Repair After Infarction. <i>Circulation Research</i> , 2013, 113, 1004-1012.	2.0	268
6	Virus infection, antiviral immunity, and autoimmunity. <i>Immunological Reviews</i> , 2013, 255, 197-209.	2.8	238
7	Osteoclasts recycle via osteomorphs during RANKL-stimulated bone resorption. <i>Cell</i> , 2021, 184, 1330-1347.e13.	13.5	203
8	Tolerance Induced by Apoptotic Antigen-Coupled Leukocytes Is Induced by PD-L1+ and IL-10-Producing Splenic Macrophages and Maintained by T Regulatory Cells. <i>Journal of Immunology</i> , 2011, 187, 2405-2417.	0.4	182
9	Inflammatory monocytes and the pathogenesis of viral encephalitis. <i>Journal of Neuroinflammation</i> , 2012, 9, 270.	3.1	105
10	A niche-dependent myeloid transcriptome signature defines dormant myeloma cells. <i>Blood</i> , 2019, 134, 30-43.	0.6	99
11	IFN Regulatory Factor 8 Is a Key Constitutive Determinant of the Morphological and Molecular Properties of Microglia in the CNS. <i>PLoS ONE</i> , 2012, 7, e49851.	1.1	66
12	Targeted blockade in lethal West Nile virus encephalitis indicates a crucial role for very late antigen (VLA)-4-dependent recruitment of nitric oxide-producing macrophages. <i>Journal of Neuroinflammation</i> , 2012, 9, 246.	3.1	65
13	Experimental Autoimmune Encephalomyelitis in Mice. <i>Methods in Molecular Biology</i> , 2014, 1304, 145-160.	0.4	58
14	Molecular control of monocyte development. <i>Cellular Immunology</i> , 2014, 291, 16-21.	1.4	56
15	Mice Deficient in STAT1 but Not STAT2 or IRF9 Develop a Lethal CD4 ⁺ T-Cell-Mediated Disease following Infection with Lymphocytic Choriomeningitis Virus. <i>Journal of Virology</i> , 2012, 86, 6932-6946.	1.5	44
16	Immune profiling of pediatric solid tumors. <i>Journal of Clinical Investigation</i> , 2020, 130, 3391-3402.	3.9	27
17	The Bacteriostatic Protein Lipocalin 2 Is Induced in the Central Nervous System of Mice with West Nile Virus Encephalitis. <i>Journal of Virology</i> , 2014, 88, 679-689.	1.5	21
18	Defective Inflammatory Monocyte Development in IRF8-Deficient Mice Abrogates Migration to the West Nile Virus-Infected Brain. <i>Journal of Innate Immunity</i> , 2015, 7, 102-112.	1.8	20

#	ARTICLE	IF	CITATIONS
19	Dual Targeting of Chromatin Stability By The Curaxin CBL0137 and Histone Deacetylase Inhibitor Panobinostat Shows Significant Preclinical Efficacy in Neuroblastoma. <i>Clinical Cancer Research</i> , 2021, 27, 4338-4352.	3.2	14
20	Anti-Sclerostin Treatment Prevents Multiple Myeloma Induced Bone Loss and Reduces Tumor Burden. <i>Blood</i> , 2015, 126, 119-119.	0.6	14
21	Melphalan modifies the bone microenvironment by enhancing osteoclast formation. <i>Oncotarget</i> , 2017, 8, 68047-68058.	0.8	10
22	Chimeric Antigen Receptor T cell Therapy and the Immunosuppressive Tumor Microenvironment in Pediatric Sarcoma. <i>Cancers</i> , 2021, 13, 4704.	1.7	9
23	Antiviral macrophage responses in flavivirus encephalitis. <i>Indian Journal of Medical Research</i> , 2013, 138, 632-47.	0.4	9
24	Enhancing the Potential of Immunotherapy in Paediatric Sarcomas: Breaking the Immunosuppressive Barrier with Receptor Tyrosine Kinase Inhibitors. <i>Biomedicines</i> , 2021, 9, 1798.	1.4	6
25	Current Theories for Multiple Sclerosis Pathogenesis and Treatment. , 2012, , .		0