

# Kelly A Metcalf Pate

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

558  
citations

840776

11  
h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

958  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reactivation of simian immunodeficiency virus reservoirs in the brain of virally suppressed macaques. <i>Aids</i> , 2017, 31, 5-14.	2.2	123
2	Myeloid and CD4 T Cells Comprise the Latent Reservoir in Antiretroviral Therapy-Suppressed SIVmac251-Infected Macaques. <i>MBio</i> , 2019, 10, .	4.1	64
3	A Murine Viral Outgrowth Assay to Detect Residual HIV Type 1 in Patients With Undetectable Viral Loads. <i>Journal of Infectious Diseases</i> , 2015, 212, 1387-1396.	4.0	63
4	Infectious Virus Persists in CD4 <sup>+</sup> T Cells and Macrophages in Antiretroviral Therapy-Suppressed Simian Immunodeficiency Virus-Infected Macaques. <i>Journal of Virology</i> , 2019, 93, .	3.4	58
5	Platelet Activation and Platelet-Monocyte Aggregate Formation Contribute to Decreased Platelet Count During Acute Simian Immunodeficiency Virus Infection in Pig-tailed Macaques. <i>Journal of Infectious Diseases</i> , 2013, 208, 874-883.	4.0	55
6	Serum Albumin and Body Weight as Biomarkers for the Antemortem Identification of Bone and Gastrointestinal Disease in the Common Marmoset. <i>PLoS ONE</i> , 2013, 8, e82747.	2.5	45
7	An SIV/macaque model targeted to study HIV-associated neurocognitive disorders. <i>Journal of NeuroVirology</i> , 2018, 24, 204-212.	2.1	38
8	Neuroprotective maraviroc monotherapy in simian immunodeficiency virus-infected macaques. <i>Aids</i> , 2013, 27, F21-F28.	2.2	36
9	Paving the path to HIV neurotherapy: Predicting SIV CNS disease. <i>European Journal of Pharmacology</i> , 2015, 759, 303-312.	3.5	25
10	HIV and SIV associated thrombocytopenia: an expanding role for platelets in the pathogenesis of HIV. <i>Drug Discovery Today Disease Mechanisms</i> , 2011, 8, e25-e32.	0.8	20
11	Loss of Corneal Sensory Nerve Fibers in SIV-Infected Macaques. <i>American Journal of Pathology</i> , 2014, 184, 1652-1659.	3.8	16
12	TGF $\beta$ -Mediated Downregulation of Thrombopoietin Is Associated With Platelet Decline in Asymptomatic SIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014, 65, 510-516.	2.1	13
13	Adult-onset, chronic, cyclic thrombocytopenia in a Rhesus macaque ( <i>Macaca mulatta</i> ) after dengue virus vaccination and viral challenge. <i>Veterinary Clinical Pathology</i> , 2017, 46, 238-247.	0.7	1
14	Immune Activation of Platelets in Response to Serial Phlebotomy in Pigtailed Macaques ( <i>Macaca nemestrina</i> ). <i>Comparative Medicine</i> , 2017, 67, 360-367.	1.0	1
15	Atresia Ani with Imperforate Anus in a Common Marmoset ( <i>Callithrix jacchus</i> ). <i>Comparative Medicine</i> , 2019, 69, 151-154.	1.0	0
16	Bone, Muscle, and Skeletal Disease. , 2019, , 231-250.		0
17	Platelet-endothelial associations may promote cytomegalovirus replication in the salivary gland in mice. <i>Platelets</i> , 2020, 31, 860-868.	2.3	0