

Ryan Huebinger

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

3,113
citations

933447

10
h-index

677142

22
g-index

30
all docs

30
docs citations

30
times ranked

6300
citing authors

#	ARTICLE	IF	CITATIONS
1	The cGAS-STING pathway connects mitochondrial damage to inflammation in burn-induced acute lung injury in rat. <i>Burns</i> , 2022, 48, 168-175.	1.9	13
2	533 Human Case Characterizations of Skin Burn Using Novel Multi-Spectral Short Wave Infrared Imaging. <i>Journal of Burn Care and Research</i> , 2022, 43, S101-S102.	0.4	0
3	101 Adrenergic Receptor Expression Is Increased in Carotid Smooth Muscle from Severely Burned Rats. <i>Journal of Burn Care and Research</i> , 2022, 43, S67-S67.	0.4	0
4	Carotid smooth muscle contractility changes after severe burn. <i>Scientific Reports</i> , 2021, 11, 18094.	3.3	1
5	Muscle Homeostasis Is Disrupted in Burned Adults. <i>Journal of Burn Care and Research</i> , 2020, 41, 33-40.	0.4	3
6	Bacterial adhesion inhibitor prevents infection in a rodent surgical incision model. <i>Virulence</i> , 2020, 11, 695-706.	4.4	2
7	Mathematical model predicts anti-adhesion+antibiotic+debridement combination therapies can clear an antibiotic resistant infection. <i>PLoS Computational Biology</i> , 2019, 15, e1007211.	3.2	8
8	Serum Level of Musclin Is Elevated Following Severe Burn. <i>Journal of Burn Care and Research</i> , 2019, 40, 535-540.	0.4	4
9	120 Muscle Homeostasis is Disrupted in Burned Adults. <i>Journal of Burn Care and Research</i> , 2019, 40, S76-S76.	0.4	0
10	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A β , tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	21.4	1,962
11	T and B cell subsets differentially correlate with amyloid deposition and neurocognitive function in patients with amnesic mild cognitive impairment after one year of physical activity. <i>Exercise Immunology Review</i> , 2019, 25, 34-49.	0.4	7
12	Severe Burn-Induced Inflammation and Remodeling of Achilles Tendon in a Rat Model. <i>Shock</i> , 2018, 50, 346-350.	2.1	10
13	397 In-Vitro Stimulation of Renal Tubule Epithelial Cells with Burn Serum Causes Mitochondrial Damage. <i>Journal of Burn Care and Research</i> , 2018, 39, S169-S169.	0.4	0
14	Variations of the lung microbiome and immune response in mechanically ventilated surgical patients. <i>PLoS ONE</i> , 2018, 13, e0205788.	2.5	7
15	Predictive modelling of a novel anti-adhesion therapy to combat bacterial colonisation of burn wounds. <i>PLoS Computational Biology</i> , 2018, 14, e1006071.	3.2	10
16	Rare coding variants in PLGG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017, 49, 1373-1384.	21.4	783
17	Adaptive lymphocyte profiles correlate to brain A β burden in patients with mild cognitive impairment. <i>Journal of Neuroinflammation</i> , 2017, 14, 149.	7.2	16
18	Targeting bacterial adherence inhibits multidrug-resistant <i>Pseudomonas aeruginosa</i> infection following burn injury. <i>Scientific Reports</i> , 2016, 6, 39341.	3.3	32

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19	Common Lung Microbiome Identified among Mechanically Ventilated Surgical Patients. PLoS ONE, 2016, 11, e0166313.	2.5	9
20	Can Genetic Analysis of Putative Blood Alzheimer's Disease Biomarkers Lead to Identification of Susceptibility Loci?. PLoS ONE, 2015, 10, e0142360.	2.5	13
21	Elevated CNS Inflammation in Patients with Preclinical Alzheimer's Disease. Journal of Cerebral Blood Flow and Metabolism, 2014, 34, 30-33.	4.3	74
22	Validation of a Serum Screen for Alzheimer's Disease Across Assay Platforms, Species, and Tissues. Journal of Alzheimer's Disease, 2014, 42, 1325-1335.	2.6	73
23	P1-037: GENOME-WIDE ASSOCIATION SCAN OF ALZHEIMER'S DISEASE ENDOPHENOTYPES. , 2014, 10, P316-P317.		0
24	P3-086: APOE4 GENOTYPE IMPACTS ACCURACY OF BLOOD ALGORITHM FOR DISTINGUISHING MCI FROM AD. , 2014, 10, P659-P660.		0
25	Examination with Next-Generation Sequencing Technology of the Bacterial Microbiota in Bronchoalveolar Lavage Samples after Traumatic Injury. Surgical Infections, 2013, 14, 275-282.	1.4	17
26	Characterization of 13 novel microsatellite markers in the Galápagos tortoise (Chelonoidis nigra). Conservation Genetics Resources, 2012, 4, 773-776.	0.8	2
27	ASSOCIATION OF MITOCHONDRIAL ALLELE 4216C WITH INCREASED RISK FOR SEPSIS-RELATED ORGAN DYSFUNCTION AND SHOCK AFTER BURN INJURY. Shock, 2010, 33, 19-23.	2.1	17