

Elizabeth W Tucker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2860133/publications.pdf>

Version: 2024-02-01

21
papers

594
citations

840776

11
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

747
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacokinetics of high-titer anti-SARS-CoV-2 human convalescent plasma in high-risk children. JCI Insight, 2022, 7, .	5.0	12
2	¹¹ C-Para-aminobenzoic acid PET imaging of S. aureus and MRSA infection in preclinical models and humans. JCI Insight, 2022, 7, .	5.0	11
3	High-dose rifampin improves bactericidal activity without increased intracerebral inflammation in animal models of tuberculous meningitis. Journal of Clinical Investigation, 2022, 132, .	8.2	19
4	Infections in the Developing Brain: The Role of the Neuro-Immune Axis. Frontiers in Neurology, 2022, 13, 805786.	2.4	4
5	Severe Acute Respiratory Syndrome-Associated Coronavirus 2 Infection and Organ Dysfunction in the ICU: Opportunities for Translational Research. , 2021, 3, e0374.		20
6	Visualizing the dynamics of tuberculosis pathology using molecular imaging. Journal of Clinical Investigation, 2021, 131, .	8.2	12
7	Infection in the Developing Brain: The Role of Unique Systemic Immune Vulnerabilities. Frontiers in Neurology, 2021, 12, 805643.	2.4	4
8	International Survey Reveals Opportunities to Improve Tuberculous Meningitis Management and the Need for Standardized Guidelines. Open Forum Infectious Diseases, 2020, 7, ofaa445.	0.9	6
9	Dynamic imaging in patients with tuberculosis reveals heterogeneous drug exposures in pulmonary lesions. Nature Medicine, 2020, 26, 529-534.	30.7	87
10	Delamanid Central Nervous System Pharmacokinetics in Tuberculous Meningitis in Rabbits and Humans. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	37
11	Molecular imaging of bacterial infections: Overcoming the barriers to clinical translation. Science Translational Medicine, 2019, 11, .	12.4	99
12	Matrix Metalloproteinases in Pulmonary and Central Nervous System Tuberculosis—A Review. International Journal of Molecular Sciences, 2019, 20, 1350.	4.1	34
13	Molecular Imaging: a Novel Tool To Visualize Pathogenesis of Infections <i>In Situ</i> . MBio, 2019, 10, .	4.1	30
14	Molecular Imaging of Diabetic Foot Infections: New Tools for Old Questions. International Journal of Molecular Sciences, 2019, 20, 5984.	4.1	6
15	Checklists to guide the supportive and critical care of tuberculous meningitis. Wellcome Open Research, 2019, 4, 163.	1.8	6
16	Noninvasive ¹¹ C-rifampin positron emission tomography reveals drug biodistribution in tuberculous meningitis. Science Translational Medicine, 2018, 10, .	12.4	73
17	Acute brain injury following illicit drug abuse in adolescent and young adult patients: spectrum of neuroimaging findings. Neuroradiology Journal, 2017, 30, 144-150.	1.2	21
18	Balancing the Risks of Radiation and Anesthesia in Pediatric Patients. Journal of the American College of Radiology, 2017, 14, 1459-1461.	1.8	14

#	ARTICLE	IF	CITATIONS
19	Microglia activation in a pediatric rabbit model of tuberculous meningitis. <i>DMM Disease Models and Mechanisms</i> , 2016, 9, 1497-1506.	2.4	51
20	Dexmedetomidine Infusion Associated with Transient Adrenal Insufficiency in a Pediatric Patient: A Case Report. <i>Case Reports in Pediatrics</i> , 2013, 2013, 1-4.	0.4	8
21	Checklists to guide the supportive and critical care of tuberculous meningitis. <i>Wellcome Open Research</i> , 0, 4, 163.	1.8	9