

Camilo A Ruiz-Bedoya

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

628
citations

759233

12
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

773
citing authors

#	ARTICLE	IF	CITATIONS
1	124I-Iodo-DPA-713 Positron Emission Tomography in a Hamster Model of SARS-CoV-2 Infection. <i>Molecular Imaging and Biology</i> , 2022, 24, 135-143.	2.6	16
2	Pharmacokinetics of high-titer anti-SARS-CoV-2 human convalescent plasma in high-risk children. <i>JCI Insight</i> , 2022, 7, .	5.0	12
3	11C-Para-aminobenzoic acid PET imaging of <i>S. aureus</i> and MRSA infection in preclinical models and humans. <i>JCI Insight</i> , 2022, 7, .	5.0	11
4	High-dose rifampin improves bactericidal activity without increased intracerebral inflammation in animal models of tuberculous meningitis. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	19
5	Imaging <i>Enterobacteriales</i> infections in patients using pathogen-specific positron emission tomography. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	49
6	Sex Differences in Lung Imaging and SARS-CoV-2 Antibody Responses in a COVID-19 Golden Syrian Hamster Model. <i>MBio</i> , 2021, 12, e0097421.	4.1	69
7	Hamsters as a Model of Severe Acute Respiratory Syndrome Coronavirus-2. <i>Comparative Medicine</i> , 2021, 71, 398-410.	1.0	13
8	Current and future perspectives on functional molecular imaging in nephro-urology: theranostics on the horizon. <i>Theranostics</i> , 2021, 11, 6105-6119.	10.0	13
9	Dynamic PET-facilitated modeling and high-dose rifampin regimens for <i>Staphylococcus aureus</i> orthopedic implant-associated infections. <i>Science Translational Medicine</i> , 2021, 13, eabl6851.	12.4	16
10	Rabbit model of <i>Staphylococcus aureus</i> implant-associated spinal infection. <i>DMM Disease Models and Mechanisms</i> , 2020, 13, .	2.4	10
11	¹¹ C-PABA as a PET Radiotracer for Functional Renal Imaging: Preclinical and First-in-Human Study. <i>Journal of Nuclear Medicine</i> , 2020, 61, 1665-1671.	5.0	11
12	Dynamic imaging in patients with tuberculosis reveals heterogeneous drug exposures in pulmonary lesions. <i>Nature Medicine</i> , 2020, 26, 529-534.	30.7	87
13	Radiotracer Development for Bacterial Imaging. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 1964-1977.	6.4	38
14	Radiosynthesis and Biodistribution of ¹⁸ F-Linezolid in <i>Mycobacterium tuberculosis</i> -Infected Mice Using Positron Emission Tomography. <i>ACS Infectious Diseases</i> , 2020, 6, 916-921.	3.8	17
15	Cavitary tuberculosis: the gateway of disease transmission. <i>Lancet Infectious Diseases</i> , The, 2020, 20, e117-e128.	9.1	69
16	Radiosynthesis and PET Bioimaging of ⁷⁶ Br-Bedaquiline in a Murine Model of Tuberculosis. <i>ACS Infectious Diseases</i> , 2019, 5, 1996-2002.	3.8	29
17	Molecular imaging of bacterial infections: Overcoming the barriers to clinical translation. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	99
18	Molecular Imaging: a Novel Tool To Visualize Pathogenesis of Infections <i>In Situ</i> . <i>MBio</i> , 2019, 10, .	4.1	30

#	ARTICLE	IF	CITATIONS
19	Molecular Imaging of Diabetic Foot Infections: New Tools for Old Questions. International Journal of Molecular Sciences, 2019, 20, 5984.	4.1	6