

Joachim Pfister

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

239
citations

1163117

8
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	68Ga-labelled desferrioxamine-B for bacterial infection imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 372-382.	6.4	50
2	The Siderophore Transporter Sit1 Determines Susceptibility to the Antifungal VL-2397. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	34
3	Siderophore-Based Molecular Imaging of Fungal and Bacterial Infectionsâ€”Current Status and Future Perspectives. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 73.	3.5	32
4	Hybrid Imaging of <i>Aspergillus fumigatus</i> Pulmonary Infection with Fluorescent, 68Ga-Labelled Siderophores. <i>Biomolecules</i> , 2020, 10, 168.	4.0	29
5	Influence of a novel, versatile bifunctional chelator on theranostic properties of a minigastrin analogue. <i>EJNMMI Research</i> , 2015, 5, 74.	2.5	28
6	Modifying the Siderophore Triacetylfusarinine C for Molecular Imaging of Fungal Infection. <i>Molecular Imaging and Biology</i> , 2019, 21, 1097-1106.	2.6	21
7	Live-cell imaging with <i>Aspergillus fumigatus</i> -specific fluorescent siderophore conjugates. <i>Scientific Reports</i> , 2020, 10, 15519.	3.3	13
8	Antifungal Siderophore Conjugates for Theranostic Applications in Invasive Pulmonary Aspergillosis Using Low-Molecular TAFC Scaffolds. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 558.	3.5	12
9	Siderophore Scaffold as Carrier for Antifungal Peptides in Therapy of <i>Aspergillus fumigatus</i> Infections. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 367.	3.5	9
10	Desferrioxamine B-Mediated Pre-Clinical In Vivo Imaging of Infection by the Mold Fungus <i>Aspergillus fumigatus</i> . <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 734.	3.5	6
11	Automated Synthesis of 68Ga-Labeled DOTA-MGS8 and Preclinical Characterization of Cholecystokinin-2 Receptor Targeting. <i>Molecules</i> , 2022, 27, 2034.	3.8	4
12	In vitro studies with radiopharmaceuticals. , 2021, , .		0