

Cyril Fersing

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

219
citations

1163117

8
h-index

1058476

14
g-index

19
all docs

19
docs citations

19
times ranked

292
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comprehensive Review of Non-Covalent Radiofluorination Approaches Using Aluminum [18F]fluoride: Will [18F]AlF Replace 68Ga for Metal Chelate Labeling?. <i>Molecules</i> , 2019, 24, 2866.	3.8	56
2	4-Thiophenoxy-2-trichloromethylquinazolines display in vitro selective antiplasmodial activity against the human malaria parasite <i>Plasmodium falciparum</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 6003-6006.	2.2	32
3	Nongenotoxic 3-Nitroimidazo[1,2- <i>a</i>]pyridines Are NTR1 Substrates That Display Potent <i>in Vitro</i> Antileishmanial Activity. <i>ACS Medicinal Chemistry Letters</i> , 2019, 10, 34-39.	2.8	31
4	8-Aryl-6-chloro-3-nitro-2-(phenylsulfonylmethyl)imidazo[1,2- <i>a</i>]pyridines as potent antitrypanosomatid molecules bioactivated by type 1 nitroreductases. <i>European Journal of Medicinal Chemistry</i> , 2018, 157, 115-126.	5.5	19
5	8-Alkynyl-3-nitroimidazopyridines display potent antitrypanosomal activity against both <i>T. brucei</i> and <i>cruzi</i> . <i>European Journal of Medicinal Chemistry</i> , 2020, 202, 112558.	5.5	15
6	Thienopyrimidine: A Promising Scaffold to Access Anti-Infective Agents. <i>Pharmaceuticals</i> , 2022, 15, 35.	3.8	15
7	Stability studies of five anti-infectious eye drops under exhaustive storage conditions. <i>Die Pharmazie</i> , 2017, 72, 741-746.	0.5	13
8	Antikinetoplastid SAR study in 3-nitroimidazopyridine series: Identification of a novel non-genotoxic and potent anti- <i>T. brucei</i> hit-compound with improved pharmacokinetic properties. <i>European Journal of Medicinal Chemistry</i> , 2020, 206, 112668.	5.5	11
9	Synthesis and in vitro antitumour activity of carboplatin analogues containing functional handles compatible for conjugation to drug delivery systems. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127527.	2.2	7
10	AAZTA-Derived Chelators for the Design of Innovative Radiopharmaceuticals with Theranostic Applications. <i>Pharmaceuticals</i> , 2022, 15, 234.	3.8	6
11	Stability Studies of Antipyocyanic Beta-Lactam Antibiotics Used in Continuous Infusion. <i>Die Pharmazie</i> , 2019, 74, 357-362.	0.5	5
12	Antiviral (Hepatitis C Virus) Drug-Drug Interaction Leading to Dramatic Underestimation of Liver Function With 99mTc-Mebrofenin Hepatobiliary Scintigraphy. <i>Clinical Nuclear Medicine</i> , 2020, 45, 133-135.	1.3	2
13	Implementation and validation of an in-house combined fluorescein/media-fill test to qualify radiopharmacy operators. <i>EJNMMI Radiopharmacy and Chemistry</i> , 2021, 6, 2.	3.9	2
14	Update on glasdegib in acute myeloid leukemia – broadening horizons of Hedgehog pathway inhibitors. <i>Acta Pharmaceutica</i> , 2022, 72, 9-34.	2.0	2
15	Lumbosacral Plexus Neurolymphomatosis. <i>Clinical Nuclear Medicine</i> , 2022, 47, 352-353.	1.3	2
16	Have you looked for “stranger things” in your automated PET dose dispensing system? A process and operators qualification scheme. <i>EJNMMI Radiopharmacy and Chemistry</i> , 2019, 4, 11.	3.9	1
17	Tailored media-fill test protocols inspired by 68Ga kit-based radiopharmaceuticals. <i>PDA Journal of Pharmaceutical Science and Technology</i> , 2022, , pdajpst.2021.012657.	0.5	0
18	Unusual Focal Lung Uptake without CT Abnormality on a Bone Scan: What Might It Mean?. <i>Diagnostics</i> , 2022, 12, 934.	2.6	0

#	ARTICLE	IF	CITATIONS
19	Whole body planar and 3D quantitative imaging after Lu-DOTATATE on CZT SPECT/CT device with MEHRS collimator. First report. Hellenic Journal of Nuclear Medicine, 2021, 24, 165-166.	0.3	0