Luca C Gobbi

List of Publications by Year in descending order

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1163117 1281871 11 396 8 11 citations h-index g-index papers 13 13 13 610 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Development of High Brain-Penetrant and Reversible Monoacylglycerol Lipase PET Tracers for Neuroimaging. Journal of Medicinal Chemistry, 2022, 65, 2191-2207.	6.4	7
2	Discovery, synthesis and evaluation of novel reversible monoacylglycerol lipase radioligands bearing a morpholine-3-one scaffold. Nuclear Medicine and Biology, 2022, 108-109, 24-32.	0.6	6
3	The Repertoire of Small-Molecule PET Probes for Neuroinflammation Imaging: Challenges and Opportunities beyond TSPO. Journal of Medicinal Chemistry, 2021, 64, 17656-17689.	6.4	28
4	A Comparative Study of inâ€vitro Assays for Predicting the Nonspecific Binding of PET Imaging Agents inâ€vivo. ChemMedChem, 2020, 15, 585-592.	3.2	8
5	Identification and Preclinical Development of a 2,5,6-Trisubstituted Fluorinated Pyridine Derivative as a Radioligand for the Positron Emission Tomography Imaging of Cannabinoid Type 2 Receptors. Journal of Medicinal Chemistry, 2020, 63, 10287-10306.	6.4	25
6	Structure–Activity Relationship Studies of Pyridine-Based Ligands and Identification of a Fluorinated Derivative for Positron Emission Tomography Imaging of Cannabinoid Type 2 Receptors. Journal of Medicinal Chemistry, 2019, 62, 11165-11181.	6.4	19
7	Characterization of 3 Novel Tau Radiopharmaceuticals, ¹¹ C-RO-963, ¹¹ C-RO-643, and ¹⁸ F-RO-948, in Healthy Controls and in Alzheimer Subjects. Journal of Nuclear Medicine, 2018, 59, 1869-1876.	5.0	81
8	Identification of Three Novel Radiotracers for Imaging Aggregated Tau in Alzheimer's Disease with Positron Emission Tomography. Journal of Medicinal Chemistry, 2017, 60, 7350-7370.	6.4	74
9	Discovery of a High Affinity and Selective Pyridine Analog as a Potential Positron Emission Tomography Imaging Agent for Cannabinoid Type 2 Receptor. Journal of Medicinal Chemistry, 2015, 58, 4266-4277.	6.4	55
10	Label-free assay for the assessment of nonspecific binding of positron emission tomography tracer candidates. European Journal of Pharmaceutical Sciences, 2015, 79, 27-35.	4.0	25
11	Radioligand development for molecular imaging of the central nervous system with positron emission tomography. Drug Discovery Today, 2014, 19, 1936-1944.	6.4	67