

Andre Luxen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9064453/publications.pdf>

Version: 2024-02-01

8
papers

364
citations

1478458

6
h-index

1588975

8
g-index

8
all docs

8
docs citations

8
times ranked

704
citing authors

#	ARTICLE	IF	CITATIONS
1	Circadian regulation of human cortical excitability. Nature Communications, 2016, 7, 11828.	12.8	146
2	Development of New Drugs for an Old Target – The Penicillin Binding Proteins. Molecules, 2012, 17, 12478-12505.	3.8	85
3	Improved Aptamers for the Diagnosis and Potential Treatment of HER2-Positive Cancer. Pharmaceuticals, 2016, 9, 29.	3.8	47
4	NEMA NU4-2008 Image Quality Performance Report for the microPET Focus 120 and for Various Transmission and Reconstruction Methods. Journal of Nuclear Medicine, 2009, 50, 1730-1738.	5.0	39
5	Fully automated radiosynthesis of N1-[18F]fluoroethyl-tryptophan and study of its biological activity as a new potential substrate for indoleamine 2,3-dioxygenase PET imaging. Nuclear Medicine and Biology, 2016, 43, 379-389.	0.6	28
6	Preserved wake-dependent cortical excitability dynamics predict cognitive fitness beyond age-related brain alterations. Communications Biology, 2019, 2, 449.	4.4	9
7	Early brainstem [18F]THK5351 uptake is linked to cortical hyperexcitability in healthy aging. JCI Insight, 2021, 6, .	5.0	6
8	Fully Automated Synthesis and Evaluation of [¹⁸ F]BPAM121: Potential of an AMPA Receptor Positive Allosteric Modulator as PET Radiotracer. ChemMedChem, 2019, 14, 788-795.	3.2	4