

# Samantha Rossano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9892214/publications.pdf>

Version: 2024-02-01

7  
papers

153  
citations

2258059

3  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

247  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of a white matter reference region for <sup>11</sup> C-UCB-J PET quantification. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 1890-1901.	4.3	77
2	A single-center, open-label positron emission tomography study to evaluate brivaracetam and levetiracetam synaptic vesicle glycoprotein 2A binding in healthy volunteers. Epilepsia, 2019, 60, 958-967.	5.1	45
3	Quantitative PET Imaging in Drug Development: Estimation of Target Occupancy. Bulletin of Mathematical Biology, 2019, 81, 3508-3541.	1.9	21
4	Imaging the fetal nonhuman primate brain with SV2A positron emission tomography (PET). European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 3679-3691.	6.4	4
5	Untangling the relationship between microglia and tau in Alzheimer's disease. Trends in Neurosciences, 2021, 44, 927-929.	8.6	3
6	Feasibility of imaging synaptic density in the human spinal cord using [11C]UCB-J PET. EJNMMI Physics, 2022, 9, 32.	2.7	3
7	Translational PET Imaging of Spinal Cord Injury with the Serotonin Transporter Tracer [11C]AFM. Molecular Imaging and Biology, 2022, , 1.	2.6	0