

# Samantha Rossano

## List of Publications by Year in descending order

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

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7  
papers

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citations

2258059

3  
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1872680

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docs citations

7  
times ranked

247  
citing authors

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