

# Patricia Anna Handschuh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8868016/publications.pdf>

Version: 2024-02-01

14  
papers

204  
citations

1162367

8  
h-index

1125271

13  
g-index

23  
all docs

23  
docs citations

23  
times ranked

217  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dysfunction of the Blood-Brain Barrier "A Key Step in Neurodegeneration and Dementia. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 185.	1.7	45
2	Effect of Ketamine on Limbic GABA and Glutamate: A Human In Vivo Multivoxel Magnetic Resonance Spectroscopy Study. <i>Frontiers in Psychiatry</i> , 2020, 11, 549903.	1.3	25
3	Gender-affirming hormone treatment "A unique approach to study the effects of sex hormones on brain structure and function. <i>Cortex</i> , 2020, 129, 68-79.	1.1	24
4	Neuroplastic effects of a selective serotonin reuptake inhibitor in relearning and retrieval. <i>NeuroImage</i> , 2021, 236, 118039.	2.1	16
5	The Influence of Acute SSRI Administration on White Matter Microstructure in Patients Suffering From Major Depressive Disorder and Healthy Controls. <i>International Journal of Neuropsychopharmacology</i> , 2021, 24, 542-550.	1.0	15
6	Comparison and Reliability of Hippocampal Subfield Segmentations Within FreeSurfer Utilizing T1- and T2-Weighted Multispectral MRI Data. <i>Frontiers in Neuroscience</i> , 2021, 15, 666000.	1.4	14
7	First-in-human brain PET imaging of the GluN2B-containing N-methyl-D-aspartate receptor with (R)-11C-Me-NB1. <i>Journal of Nuclear Medicine</i> , 2021, , jnumed.121.262427.	2.8	14
8	Escitalopram modulates learning content-specific neuroplasticity of functional brain networks. <i>NeuroImage</i> , 2022, 247, 118829.	2.1	13
9	Effects of sex hormones on brain GABA and glutamate levels in a cis- and transgender cohort. <i>Psychoneuroendocrinology</i> , 2022, 138, 105683.	1.3	10
10	Serotonergic modulation of effective connectivity in an associative relearning network during task and rest. <i>NeuroImage</i> , 2022, 249, 118887.	2.1	9
11	Sex and the serotonergic underpinnings of depression and migraine. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2020, 175, 117-140.	1.0	8
12	Predicting Ventral Striatal Activation During Reward Anticipation From Functional Connectivity at Rest. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 289.	1.0	5
13	The Role of Relationship Status in Major Depressive Disorder - Results of the European Group for the Study of Resistant Depression. <i>Journal of Affective Disorders</i> , 2021, 286, 149-157.	2.0	4
14	The "sugar dilemma". <i>Die Pharmazie</i> , 2020, 75, 456-462.	0.3	0