Marie Spies

List of Publications by Year in descending order

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		361413	345221
39	1,389	20	36
papers	citations	h-index	g-index
45	45	45	2357
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Effect of Ketamine on Human Neurochemistry in Posterior Cingulate Cortex: A Pilot Magnetic Resonance Spectroscopy Study at 3 Tesla. Frontiers in Neuroscience, 2021, 15, 609485.	2.8	7
2	High-dose testosterone treatment reduces monoamine oxidase A levels in the human brain: A preliminary report. Psychoneuroendocrinology, 2021, 133, 105381.	2.7	11
3	Effect of Ketamine on Limbic GABA and Glutamate: A Human In Vivo Multivoxel Magnetic Resonance Spectroscopy Study. Frontiers in Psychiatry, 2020, 11, 549903.	2.6	25
4	Sex and the serotonergic underpinnings of depression and migraine. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2020, 175, 117-140.	1.8	8
5	Common <scp><i>HTR2A</i></scp> variants and <scp>5â€HTTLPR</scp> are not associated with human in vivo serotonin <scp>2A</scp> receptor levels. Human Brain Mapping, 2020, 41, 4518-4528.	3.6	19
6	Usage of Therapeutic Sleep Deprivation: A Survey in Psychiatric Hospitals in Austria, Germany, and Switzerland. Behavioral Sleep Medicine, 2019, 17, 713-720.	2.1	6
7	Results of the European Group for the Study of Resistant Depression (GSRD) â€" basis for further research and clinical practice. World Journal of Biological Psychiatry, 2019, 20, 427-448.	2.6	89
8	Association between dynamic resting-state functional connectivity and ketamine plasma levels in visual processing networks. Scientific Reports, 2019, 9, 11484.	3.3	13
9	Predicting Ventral Striatal Activation During Reward Anticipation From Functional Connectivity at Rest. Frontiers in Human Neuroscience, 2019, 13, 289.	2.0	5
10	Automated ROI-Based Labeling for Multi-Voxel Magnetic Resonance Spectroscopy Data Using FreeSurfer. Frontiers in Molecular Neuroscience, 2019, 12, 28.	2.9	20
11	Parcellation of the Human Cerebral Cortex Based on Molecular Targets in the Serotonin System Quantified by Positron Emission Tomography In vivo. Cerebral Cortex, 2019, 29, 372-382.	2.9	12
12	Clinical factors predicting treatment resistant depression: affirmative results from the European multicenter study. Acta Psychiatrica Scandinavica, 2019, 139, 78-88.	4.5	92
13	Assessment of Ketamine Binding of the Serotonin Transporter in Humans with Positron Emission Tomography. International Journal of Neuropsychopharmacology, 2018, 21, 145-153.	2.1	22
14	Probing the association between serotonin-1A autoreceptor binding and amygdala reactivity in healthy volunteers. Neurolmage, 2018, 171, 1-5.	4.2	6
15	Brain monoamine oxidase A in seasonal affective disorder and treatment with bright light therapy. Translational Psychiatry, 2018, 8, 198.	4.8	22
16	Refining Prediction in Treatment-Resistant Depression. Journal of Clinical Psychiatry, 2018, 79, 16m11385.	2.2	76
17	A proposal for a psychopharmacology–pharmacotherapy catalogue of learning objectives and a curriculum in Europe. World Journal of Biological Psychiatry, 2017, 18, 29-38.	2.6	13
18	Administration of ketamine for unipolar and bipolar depression. International Journal of Psychiatry in Clinical Practice, 2017, 21, 2-12.	2.4	84

#	Article	IF	CITATIONS
19	Default mode network deactivation during emotion processing predicts early antidepressant response. Translational Psychiatry, 2017, 7, e1008-e1008.	4.8	63
20	Imaging the neuroplastic effects of ketamine with VBM and the necessity of placebo control. NeuroImage, 2017, 147, 198-203.	4.2	22
21	Ketamine-dependent neuronal activation in healthy volunteers. Brain Structure and Function, 2017, 222, 1533-1542.	2.3	36
22	Has the existence of seasonal affective disorder been disproven?. Journal of Affective Disorders, 2017, 208, 54-55.	4.1	13
23	Effects of Selective Serotonin Reuptake Inhibitors on Interregional Relation of Serotonin Transporter Availability in Major Depression. Frontiers in Human Neuroscience, 2017, 11, 48.	2.0	50
24	Prevention of seasonal affective disorder in daily clinical practice: results of a survey in German-speaking countries. BMC Psychiatry, 2017, 17, 247.	2.6	10
25	Insights into Intrinsic Brain Networks based on Graph Theory and PET in right- compared to left-sided Temporal Lobe Epilepsy. Scientific Reports, 2016, 6, 28513.	3.3	24
26	Gender transition affects neural correlates of empathy: A resting state functional connectivity study with ultra high-field 7T MR imaging. Neurolmage, 2016, 138, 257-265.	4.2	21
27	Testosterone affects language areas of the adult human brain. Human Brain Mapping, 2016, 37, 1738-1748.	3.6	47
28	Use of Light Therapy by Office-Based Physicians. Neuropsychobiology, 2016, 74, 182-187.	1.9	7
29	Consensus paper of the WFSBP Task Force on Biological Markers: Criteria for biomarkers and endophenotypes of schizophrenia part II: Cognition, neuroimaging and genetics. World Journal of Biological Psychiatry, 2016, 17, 406-428.	2.6	30
30	Epidemiology and socioeconomic impact of seasonal affective disorder in Austria. European Psychiatry, 2016, 32, 28-33.	0.2	29
31	(S)-citalopram influences amygdala modulation in healthy subjects: a randomized placebo-controlled double-blind fMRI study using dynamic causal modeling. NeuroImage, 2015, 108, 243-250.	4.2	39
32	High-Dose Testosterone Treatment Increases Serotonin Transporter Binding in Transgender People. Biological Psychiatry, 2015, 78, 525-533.	1.3	75
33	The serotonin transporter in psychiatric disorders: insights from PET imaging. Lancet Psychiatry,the, 2015, 2, 743-755.	7.4	140
34	Interaction between 5-HTTLPR and 5-HT1B genotype status enhances cerebral 5-HT1A receptor binding. Neurolmage, 2015, 111, 505-512.	4.2	12
35	Structural Connectivity Networks of Transgender People. Cerebral Cortex, 2015, 25, 3527-3534.	2.9	66
36	Comparison of continuously acquired resting state and extracted analogues from active tasks. Human Brain Mapping, 2015, 36, 4053-4063.	3.6	26

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#	Article	IF	CITATIONS
37	Effects of Silexan on the Serotonin-1A Receptor and Microstructure of the Human Brain: A Randomized, Placebo-Controlled, Double-Blind, Cross-Over Study with Molecular and Structural Neuroimaging. International Journal of Neuropsychopharmacology, 2015, 18, pyu063-pyu063.	2.1	49
38	The Norepinephrine Transporter in Attention-Deficit/Hyperactivity Disorder Investigated With Positron Emission Tomography. JAMA Psychiatry, 2014, 71, 1340.	11.0	44
39	Regional differences in SERT occupancy after acute and prolonged SSRI intake investigated by brain PET. Neurolmage, 2014, 88, 252-262.	4.2	54