

Katharina M Kubera

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,655
citations

304743

22
h-index

377865

34
g-index

72
all docs

72
docs citations

72
times ranked

1759
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural and functional correlates of smartphone addiction. <i>Addictive Behaviors</i> , 2020, 105, 106334.	3.0	110
2	Motor dysfunction within the schizophrenia-spectrum: A dimensional step towards an underappreciated domain. <i>Schizophrenia Research</i> , 2015, 169, 217-233.	2.0	88
3	Cerebellar Contributions to Major Depression. <i>Frontiers in Psychiatry</i> , 2018, 9, 634.	2.6	81
4	Source-based morphometry of gray matter volume in patients with schizophrenia who have persistent auditory verbal hallucinations. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 50, 102-109.	4.8	66
5	Multimodal Magnetic Resonance Imaging Data Fusion Reveals Distinct Patterns of Abnormal Brain Structure and Function in Catatonia. <i>Schizophrenia Bulletin</i> , 2020, 46, 202-210.	4.3	58
6	Motor dysfunction as research domain in the period preceding manifest schizophrenia: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 87, 87-105.	6.1	52
7	Cortical Contributions to Distinct Symptom Dimensions of Catatonia. <i>Schizophrenia Bulletin</i> , 2019, 45, 1184-1194.	4.3	48
8	Multiparametric mapping of white matter microstructure in catatonia. <i>Neuropsychopharmacology</i> , 2020, 45, 1750-1757.	5.4	44
9	Aberrant cortical neurodevelopment in major depressive disorder. <i>Journal of Affective Disorders</i> , 2019, 243, 340-347.	4.1	42
10	Motor dysfunction as research domain across bipolar, obsessive-compulsive and neurodevelopmental disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 95, 315-335.	6.1	41
11	Local brain gyrification as a marker of neurological soft signs in schizophrenia. <i>Behavioural Brain Research</i> , 2015, 292, 19-25.	2.2	40
12	Neurological soft signs in recent-onset schizophrenia: Focus on the cerebellum. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 60, 18-25.	4.8	39
13	Going Back to Kahlbaum's Psychomotor (and GABAergic) Origins: Is Catatonia More Than Just a Motor and Dopaminergic Syndrome?. <i>Schizophrenia Bulletin</i> , 2020, 46, 272-285.	4.3	39
14	Movement disorder and sensorimotor abnormalities in schizophrenia and other psychoses - European consensus on assessment and perspectives. <i>European Neuropsychopharmacology</i> , 2020, 38, 25-39.	0.7	37
15	Cerebellar Contributions to Persistent Auditory Verbal Hallucinations in Patients with Schizophrenia. <i>Cerebellum</i> , 2017, 16, 964-972.	2.5	34
16	Neural network activity and neurological soft signs in healthy adults. <i>Behavioural Brain Research</i> , 2015, 278, 514-519.	2.2	32
17	Mentalization and criterion a of the alternative model for personality disorders: Results from a clinical and nonclinical sample.. <i>Personality Disorders: Theory, Research, and Treatment</i> , 2020, 11, 191-201.	1.3	32
18	Neural correlates of cue reactivity in individuals with smartphone addiction. <i>Addictive Behaviors</i> , 2020, 108, 106422.	3.0	30

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19	Motor Abnormalities and Basal Ganglia in Schizophrenia: Evidence from Structural Magnetic Resonance Imaging. <i>Brain Topography</i> , 2015, 28, 135-152.	1.8	28
20	Multiparametric mapping of neurological soft signs in healthy adults. <i>Brain Structure and Function</i> , 2016, 221, 1209-1221.	2.3	28
21	Patterns of altered brain structure and function underlying neurological soft signs in schizophrenia spectrum disorders. <i>Human Brain Mapping</i> , 2019, 40, 5029-5041.	3.6	28
22	Motor dysfunction as an intermediate phenotype across schizophrenia and other psychotic disorders: Progress and perspectives. <i>Schizophrenia Research</i> , 2018, 200, 26-34.	2.0	26
23	Structure/function interrelationships in patients with schizophrenia who have persistent auditory verbal hallucinations: A multimodal MRI study using parallel ICA. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 93, 114-121.	4.8	26
24	Cortical features of distinct developmental trajectories in patients with delusional infestation. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 76, 72-79.	4.8	24
25	Intrinsic neural network dynamics in catatonia. <i>Human Brain Mapping</i> , 2021, 42, 6087-6098.	3.6	22
26	Noninvasive brain stimulation for the treatment of auditory verbal hallucinations in schizophrenia: methods, effects and challenges. <i>Frontiers in Systems Neuroscience</i> , 2015, 9, 131.	2.5	21
27	Cortical folding patterns are associated with impulsivity in healthy young adults. <i>Brain Imaging and Behavior</i> , 2017, 11, 1592-1603.	2.1	20
28	A Neural Signature of Parkinsonism in Patients With Schizophrenia Spectrum Disorders: A Multimodal MRI Study Using Parallel ICA. <i>Schizophrenia Bulletin</i> , 2020, 46, 999-1008.	4.3	20
29	Neural Correlates of the Risk for Schizophrenia and Bipolar Disorder: A Meta-analysis of Structural and Functional Neuroimaging Studies. <i>Biological Psychiatry</i> , 2022, 92, 375-384.	1.3	20
30	Cortical neurodevelopment in pre-manifest Huntington's disease. <i>NeuroImage: Clinical</i> , 2019, 23, 101913.	2.7	19
31	The polysemous concepts of psychomotricity and catatonia: A European multi-consensus perspective. <i>European Neuropsychopharmacology</i> , 2022, 56, 60-73.	0.7	19
32	Hippocampal formation alterations differently contribute to autobiographic memory deficits in mild cognitive impairment and Alzheimer's disease. <i>Hippocampus</i> , 2017, 27, 702-715.	1.9	18
33	Cortical folding abnormalities in patients with schizophrenia who have persistent auditory verbal hallucinations. <i>European Neuropsychopharmacology</i> , 2018, 28, 297-306.	0.7	18
34	Transdiagnostic modulation of brain networks by electroconvulsive therapy in schizophrenia and major depression. <i>European Neuropsychopharmacology</i> , 2019, 29, 925-935.	0.7	18
35	Neurological Soft Signs Predict Auditory Verbal Hallucinations in Patients With Schizophrenia. <i>Schizophrenia Bulletin</i> , 2021, 47, 433-443.	4.3	18
36	Cerebellar contributions to neurological soft signs in healthy young adults. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2016, 266, 35-41.	3.2	17

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37	Neuroanatomical Markers of Neurological Soft Signs in Recent-Onset Schizophrenia and Asperger-Syndrome. <i>Brain Topography</i> , 2016, 29, 382-394.	1.8	16
38	White matter microstructure variations contribute to neurological soft signs in healthy adults. <i>Human Brain Mapping</i> , 2017, 38, 3552-3565.	3.6	16
39	Mindfulness-based therapy modulates default-mode network connectivity in patients with opioid dependence. <i>European Neuropsychopharmacology</i> , 2019, 29, 662-671.	0.7	16
40	Differential contributions of cortical thickness and surface area to trait impulsivity in healthy young adults. <i>Behavioural Brain Research</i> , 2018, 350, 65-71.	2.2	15
41	Differential contributions of brainstem structures to neurological soft signs in first- and multiple-episode schizophrenia spectrum disorders. <i>Schizophrenia Research</i> , 2019, 210, 101-106.	2.0	15
42	Exploring cortical predictors of clinical response to electroconvulsive therapy in major depression. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 253-261.	3.2	15
43	Abnormal Cerebellar Volume in Patients with Remitted Major Depression with Persistent Cognitive Deficits. <i>Cerebellum</i> , 2020, 19, 762-770.	2.5	15
44	A search for cortical correlates of trait impulsivity in Parkinson's disease. <i>Behavioural Brain Research</i> , 2019, 369, 111911.	2.2	14
45	Progress in sensorimotor neuroscience of schizophrenia spectrum disorders: Lessons learned and future directions. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 111, 110370.	4.8	14
46	Multimodal MRI data fusion reveals distinct structural, functional and neurochemical correlates of heavy cannabis use. <i>Addiction Biology</i> , 2022, 27, e13113.	2.6	14
47	Moving forward: distinct sensorimotor abnormalities predict clinical outcome after 6 months in patients with schizophrenia. <i>European Neuropsychopharmacology</i> , 2020, 36, 72-82.	0.7	13
48	Mindfulness-based interventions modulate structural network strength in patients with opioid dependence. <i>Addictive Behaviors</i> , 2018, 82, 50-56.	3.0	12
49	Characterizing the sensorimotor domain in schizophrenia spectrum disorders. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 1097-1108.	3.2	12
50	Cortical signature of clock drawing performance in Alzheimer's disease and mild cognitive impairment. <i>Journal of Psychiatric Research</i> , 2017, 90, 133-142.	3.1	11
51	Cognition and Cortical Thickness in Heavy Cannabis Users. <i>European Addiction Research</i> , 2021, 27, 115-122.	2.4	11
52	Antipsychotic-induced catatonia and neuroleptic malignant syndrome: the dark side of the moon. <i>Molecular Psychiatry</i> , 2021, 26, 6112-6114.	7.9	11
53	A neurodevelopmental signature of parkinsonism in schizophrenia. <i>Schizophrenia Research</i> , 2021, 231, 54-60.	2.0	11
54	Cognitive remediation therapy modulates intrinsic neural activity in patients with major depression. <i>Psychological Medicine</i> , 2020, 50, 2335-2345.	4.5	10

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55	Aberrant Gray Matter Volume and Cortical Surface in Paranoid-Type Delusional Disorder. <i>Neuropsychobiology</i> , 2020, 79, 335-344.	1.9	10
56	Movement markers of schizophrenia: a detailed analysis of patients' gait patterns. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 1347-1364.	3.2	10
57	The relevance of hippocampal subfield integrity and clock drawing test performance for the diagnosis of Alzheimer's disease and mild cognitive impairment. <i>World Journal of Biological Psychiatry</i> , 2019, 20, 197-208.	2.6	9
58	Brainstem alterations contribute to catatonia in schizophrenia spectrum disorders. <i>Schizophrenia Research</i> , 2020, 224, 82-87.	2.0	9
59	Neural Responses of Benefiting From the Prosocial Exchange: The Effect of Helping Behavior. <i>Frontiers in Psychology</i> , 2021, 12, 606858.	2.1	9
60	Structural alterations of amygdala and hypothalamus contribute to catatonia. <i>Schizophrenia Research</i> , 2024, 263, 122-130.	2.0	8
61	Intrinsic Network Connectivity Patterns Underlying Specific Dimensions of Impulsiveness in Healthy Young Adults. <i>Brain Topography</i> , 2018, 31, 477-487.	1.8	7
62	Functional Decoupling of Language and Self-Reference Networks in Patients with Persistent Auditory Verbal Hallucinations. <i>Neuropsychobiology</i> , 2020, 79, 345-351.	1.9	6
63	Structural alterations in brainstem, basal ganglia and thalamus associated with parkinsonism in schizophrenia spectrum disorders. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 1455-1464.	3.2	6
64	Structural correlates of sensorimotor dysfunction in heavy cannabis users. <i>Addiction Biology</i> , 2021, 26, e13032.	2.6	6
65	White matter microstructure alterations in cortico-striatal networks are associated with parkinsonism in schizophrenia spectrum disorders. <i>European Neuropsychopharmacology</i> , 2021, 50, 64-74.	0.7	6
66	Neurological soft signs in schizophrenia spectrum disorders are not confounded by current antipsychotic dosage. <i>European Neuropsychopharmacology</i> , 2020, 31, 47-57.	0.7	5
67	Cortical folding complexity is distinctively altered in schizophrenia and bipolar disorder. <i>Schizophrenia Research</i> , 2022, 241, 92-93.	2.0	5
68	Abnormal cerebellar volume in somatic vs. non-somatic delusional disorders. <i>Cerebellum and Ataxias</i> , 2020, 7, 2.	1.9	4
69	Cortical morphology and illness insight in patients with schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, , 1.	3.2	4
70	Cortical surface variation in individuals with excessive smartphone use. <i>Developmental Neurobiology</i> , 2022, 82, 277-287.	3.0	3