Katharina M Kubera

List of Publications by Year in descending order

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70 papers 1,655 citations

346980 22 h-index 34 g-index

72 all docs

72 docs citations

72 times ranked 1920 citing authors

#	Article	IF	Citations
1	Structural alterations of amygdala and hypothalamus contribute to catatonia. Schizophrenia Research, 2024, 263, 122-130.	1.1	8
2	Multimodal MRI data fusion reveals distinct structural, functional and neurochemical correlates of heavy cannabis use. Addiction Biology, 2022, 27, e13113.	1.4	14
3	Characterizing the sensorimotor domain in schizophrenia spectrum disorders. European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 1097-1108.	1.8	12
4	The polysemous concepts of psychomotricity and catatonia: A European multi-consensus perspective. European Neuropsychopharmacology, 2022, 56, 60-73.	0.3	19
5	Cortical folding complexity is distinctively altered in schizophrenia and bipolar disorder. Schizophrenia Research, 2022, 241, 92-93.	1.1	5
6	Neural Correlates of the Risk for Schizophrenia and Bipolar Disorder: A Meta-analysis of Structural and Functional Neuroimaging Studies. Biological Psychiatry, 2022, 92, 375-384.	0.7	20
7	Cortical surface variation in individuals with excessive smartphone use. Developmental Neurobiology, 2022, 82, 277-287.	1.5	3
8	Movement markers of schizophrenia: a detailed analysis of patients' gait patterns. European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 1347-1364.	1.8	10
9	Cognition and Cortical Thickness in Heavy Cannabis Users. European Addiction Research, 2021, 27, 115-122.	1.3	11
10	Neurological Soft Signs Predict Auditory Verbal Hallucinations in Patients With Schizophrenia. Schizophrenia Bulletin, 2021, 47, 433-443.	2.3	18
11	Neural Responses of Benefiting From the Prosocial Exchange: The Effect of Helping Behavior. Frontiers in Psychology, 2021, 12, 606858.	1.1	9
12	Structural alterations in brainstem, basal ganglia and thalamus associated with parkinsonism in schizophrenia spectrum disorders. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 1455-1464.	1.8	6
13	Antipsychotic-induced catatonia and neuroleptic malignant syndrome: the dark side of the moon. Molecular Psychiatry, 2021, 26, 6112-6114.	4.1	11
14	Structural correlates of sensorimotor dysfunction in heavy cannabis users. Addiction Biology, 2021, 26, e13032.	1.4	6
15	A neurodevelopmental signature of parkinsonism in schizophrenia. Schizophrenia Research, 2021, 231, 54-60.	1.1	11
16	Intrinsic neural network dynamics in catatonia. Human Brain Mapping, 2021, 42, 6087-6098.	1.9	22
17	Cortical morphology and illness insight in patients with schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2021 , , 1 .	1.8	4
18	White matter microstructure alterations in cortico-striatal networks are associated with parkinsonism in schizophrenia spectrum disorders. European Neuropsychopharmacology, 2021, 50, 64-74.	0.3	6

#	Article	lF	CITATIONS
19	Progress in sensorimotor neuroscience of schizophrenia spectrum disorders: Lessons learned and future directions. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 111, 110370.	2.5	14
20	Going Back to Kahlbaum's Psychomotor (and GABAergic) Origins: Is Catatonia More Than Just a Motor and Dopaminergic Syndrome?. Schizophrenia Bulletin, 2020, 46, 272-285.	2.3	39
21	Multimodal Magnetic Resonance Imaging Data Fusion Reveals Distinct Patterns of Abnormal Brain Structure and Function in Catatonia. Schizophrenia Bulletin, 2020, 46, 202-210.	2.3	58
22	Cognitive remediation therapy modulates intrinsic neural activity in patients with major depression. Psychological Medicine, 2020, 50, 2335-2345.	2.7	10
23	Exploring cortical predictors of clinical response to electroconvulsive therapy in major depression. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 253-261.	1.8	15
24	Neurological soft signs in schizophrenia spectrum disorders are not confounded by current antipsychotic dosage. European Neuropsychopharmacology, 2020, 31, 47-57.	0.3	5
25	Brainstem alterations contribute to catatonia in schizophrenia spectrum disorders. Schizophrenia Research, 2020, 224, 82-87.	1.1	9
26	Movement disorder and sensorimotor abnormalities in schizophrenia and other psychoses - European consensus on assessment and perspectives. European Neuropsychopharmacology, 2020, 38, 25-39.	0.3	37
27	Multiparametric mapping of white matter microstructure in catatonia. Neuropsychopharmacology, 2020, 45, 1750-1757.	2.8	44
28	Functional Decoupling of Language and Self-Reference Networks in Patients with Persistent Auditory Verbal Hallucinations. Neuropsychobiology, 2020, 79, 345-351.	0.9	6
29	A Neural Signature of Parkinsonism in Patients With Schizophrenia Spectrum Disorders: A Multimodal MRI Study Using Parallel ICA. Schizophrenia Bulletin, 2020, 46, 999-1008.	2.3	20
30	Aberrant Gray Matter Volume and Cortical Surface in Paranoid-Type Delusional Disorder. Neuropsychobiology, 2020, 79, 335-344.	0.9	10
31	Moving forward: distinct sensorimotor abnormalities predict clinical outcome after 6 months in patients with schizophrenia. European Neuropsychopharmacology, 2020, 36, 72-82.	0.3	13
32	Abnormal Cerebellar Volume in Patients with Remitted Major Depression with Persistent Cognitive Deficits. Cerebellum, 2020, 19, 762-770.	1.4	15
33	Structural and functional correlates of smartphone addiction. Addictive Behaviors, 2020, 105, 106334.	1.7	110
34	Abnormal cerebellar volume in somatic vs. non-somatic delusional disorders. Cerebellum and Ataxias, 2020, 7, 2.	1.9	4
35	Neural correlates of cue reactivity in individuals with smartphone addiction. Addictive Behaviors, 2020, 108, 106422.	1.7	30
36	Mentalization and criterion a of the alternative model for personality disorders: Results from a clinical and nonclinical sample Personality Disorders: Theory, Research, and Treatment, 2020, 11, 191-201.	1.0	32

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37	Patterns of coâ€altered brain structure and function underlying neurological soft signs in schizophrenia spectrum disorders. Human Brain Mapping, 2019, 40, 5029-5041.	1.9	28
38	Cortical neurodevelopment in pre-manifest Huntington's disease. Neurolmage: Clinical, 2019, 23, 101913.	1.4	19
39	Transdiagnostic modulation of brain networks by electroconvulsive therapy in schizophrenia and major depression. European Neuropsychopharmacology, 2019, 29, 925-935.	0.3	18
40	Differential contributions of brainstem structures to neurological soft signs in first- and multiple-episode schizophrenia spectrum disorders. Schizophrenia Research, 2019, 210, 101-106.	1.1	15
41	A search for cortical correlates of trait impulsivity in ParkinsonÂ's disease. Behavioural Brain Research, 2019, 369, 111911.	1.2	14
42	Structure/function interrelationships in patients with schizophrenia who have persistent auditory verbal hallucinations: A multimodal MRI study using parallel ICA. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 93, 114-121.	2.5	26
43	Mindfulness-based therapy modulates default-mode network connectivity in patients with opioid dependence. European Neuropsychopharmacology, 2019, 29, 662-671.	0.3	16
44	Cortical Contributions to Distinct Symptom Dimensions of Catatonia. Schizophrenia Bulletin, 2019, 45, 1184-1194.	2.3	48
45	Aberrant cortical neurodevelopment in major depressive disorder. Journal of Affective Disorders, 2019, 243, 340-347.	2.0	42
46	The relevance of hippocampal subfield integrity and clock drawing test performance for the diagnosis of Alzheimer's disease and mild cognitive impairment. World Journal of Biological Psychiatry, 2019, 20, 197-208.	1.3	9
47	Motor dysfunction as research domain in the period preceding manifest schizophrenia: A systematic review. Neuroscience and Biobehavioral Reviews, 2018, 87, 87-105.	2.9	52
48	Mindfulness-based interventions modulate structural network strength in patients with opioid dependence. Addictive Behaviors, 2018, 82, 50-56.	1.7	12
49	Cortical folding abnormalities in patients with schizophrenia who have persistent auditory verbal hallucinations. European Neuropsychopharmacology, 2018, 28, 297-306.	0.3	18
50	Motor dysfunction as an intermediate phenotype across schizophrenia and other psychotic disorders: Progress and perspectives. Schizophrenia Research, 2018, 200, 26-34.	1.1	26
51	Intrinsic Network Connectivity Patterns Underlying Specific Dimensions of Impulsiveness in Healthy Young Adults. Brain Topography, 2018, 31, 477-487.	0.8	7
52	Cerebellar Contributions to Major Depression. Frontiers in Psychiatry, 2018, 9, 634.	1.3	81
53	Motor dysfunction as research domain across bipolar, obsessive-compulsive and neurodevelopmental disorders. Neuroscience and Biobehavioral Reviews, 2018, 95, 315-335.	2.9	41
54	Differential contributions of cortical thickness and surface area to trait impulsivity in healthy young adults. Behavioural Brain Research, 2018, 350, 65-71.	1.2	15

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55	Hippocampal formation alterations differently contribute to autobiographic memory deficits in mild cognitive impairment and Alzheimer's disease. Hippocampus, 2017, 27, 702-715.	0.9	18
56	Cortical signature of clock drawing performance in Alzheimer's disease and mild cognitive impairment. Journal of Psychiatric Research, 2017, 90, 133-142.	1.5	11
57	White matter microstructure variations contribute to neurological soft signs in healthy adults. Human Brain Mapping, 2017, 38, 3552-3565.	1.9	16
58	Cortical features of distinct developmental trajectories in patients with delusional infestation. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2017, 76, 72-79.	2.5	24
59	Cerebellar Contributions to Persistent Auditory Verbal Hallucinations in Patients with Schizophrenia. Cerebellum, 2017, 16, 964-972.	1.4	34
60	Cortical folding patterns are associated with impulsivity in healthy young adults. Brain Imaging and Behavior, 2017, 11, 1592-1603.	1.1	20
61	Multiparametric mapping of neurological soft signs in healthy adults. Brain Structure and Function, 2016, 221, 1209-1221.	1.2	28
62	Neuroanatomical Markers of Neurological Soft Signs in Recent-Onset Schizophrenia and Asperger-Syndrome. Brain Topography, 2016, 29, 382-394.	0.8	16
63	Cerebellar contributions to neurological soft signs in healthy young adults. European Archives of Psychiatry and Clinical Neuroscience, 2016, 266, 35-41.	1.8	17
64	Noninvasive brain stimulation for the treatment of auditory verbal hallucinations in schizophrenia: methods, effects and challenges. Frontiers in Systems Neuroscience, 2015, 9, 131.	1,2	21
65	Local brain gyrification as a marker of neurological soft signs in schizophrenia. Behavioural Brain Research, 2015, 292, 19-25.	1.2	40
66	Motor dysfunction within the schizophrenia-spectrum: A dimensional step towards an underappreciated domain. Schizophrenia Research, 2015, 169, 217-233.	1.1	88
67	Neurological soft signs in recent-onset schizophrenia: Focus on the cerebellum. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 60, 18-25.	2.5	39
68	Neural network activity and neurological soft signs in healthy adults. Behavioural Brain Research, 2015, 278, 514-519.	1,2	32
69	Motor Abnormalities and Basal Ganglia in Schizophrenia: Evidence from Structural Magnetic Resonance Imaging. Brain Topography, 2015, 28, 135-152.	0.8	28
70	Source-based morphometry of gray matter volume in patients with schizophrenia who have persistent auditory verbal hallucinations. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2014, 50, 102-109.	2.5	66