List of Publications by Year in descending order

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Τνιέρ ΔΙέςμ

#	Article	IF	CITATIONS
1	Improvement in prefrontal thalamic connectivity during the early course of the illness in recent-onset psychosis: a 12-month longitudinal follow-up resting-state fMRI study. Psychological Medicine, 2022, 52, 2713-2721.	4.5	10
2	Relationship of Striatal Presynaptic Dopamine to Midbrain Neuromelanin in a Nonhuman Primate Model of Maternal Immune Activation. Biological Psychiatry, 2022, 91, S60-S61.	1.3	0
3	P588. Exploring the Neural Correlates of Sense of Agency Deficits in Psychosis: A DTI Study. Biological Psychiatry, 2022, 91, S327-S328.	1.3	0
4	Memory Based Prediction Deficits and Dorsolateral Prefrontal Dysfunction in Schizophrenia. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, , .	1.5	1
5	Brain free water alterations in first-episode psychosis: a longitudinal analysis of diagnosis, course of illness, and medication effects. Psychological Medicine, 2021, 51, 1001-1010.	4.5	11
6	Extracellular free water and glutathione in first-episode psychosis—a multimodal investigation of an inflammatory model for psychosis. Molecular Psychiatry, 2021, 26, 761-771.	7.9	30
7	Components of Executive Control in Autism Spectrum Disorder: A Functional Magnetic Resonance Imaging Examination of Dual-Mechanism Accounts. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 792-801.	1.5	0
8	Schizophrenia and bipolar disorder are associated with opposite brain reward anticipation-associated response. Neuropsychopharmacology, 2021, 46, 1152-1160.	5.4	9
9	Differential Macrophage Responses in Affective Versus Non-Affective First-Episode Psychosis Patients. Frontiers in Cellular Neuroscience, 2021, 15, 583351.	3.7	6
10	Relationships Between Reward-Based Decision Making and Activation in a Frontal-Striatal Network in Schizophrenia vs. Bipolar Disorder. Biological Psychiatry, 2021, 89, S176-S177.	1.3	0
11	Absence of altered in vivo concentration of dorsolateral prefrontal cortex GABA in recent onset schizophrenia. Schizophrenia Research, 2021, 243, 383-383.	2.0	0
12	Maternal Immune Activation during Pregnancy Alters Postnatal Brain Growth and Cognitive Development in Nonhuman Primate Offspring. Journal of Neuroscience, 2021, 41, 9971-9987.	3.6	29
13	Latent Profiles of Cognitive Control, Episodic Memory, and Visual Perception Across Psychiatric Disorders Reveal a Dimensional Structure. Schizophrenia Bulletin, 2020, 46, 154-162.	4.3	14
14	Reduced inÂvivo visual cortex GABA in schizophrenia, a replication in a recent onset sample. Schizophrenia Research, 2020, 215, 217-222.	2.0	18
15	Elevated Extracellular Free-Water in a Multicentric First-Episode Psychosis Sample, Decrease During the First 2 Years of Illness. Schizophrenia Bulletin, 2020, 46, 846-856.	4.3	10
16	Disrupted GABAergic facilitation of working memory performance in people with schizophrenia. NeuroImage: Clinical, 2020, 25, 102127.	2.7	16
17	One-Year Stability of Frontoparietal Cognitive Control Network Connectivity in Recent Onset Schizophrenia: A Task-Related 3T fMRI Study. Schizophrenia Bulletin, 2020, 46, 1249-1258.	4.3	11
18	Delay discounting abnormalities are seen in first-episode schizophrenia but not in bipolar disorder. Schizophrenia Research, 2020, 216, 200-206.	2.0	10

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19	T76. RETROSPECTIVE ADHD SYMPTOMS IN EARLY PSYCHOSIS: RELATION TO CURRENT CLINICAL SYMPTOMS AND PSYCHOSOCIAL FUNCTIONING. Schizophrenia Bulletin, 2020, 46, S260-S261.	4.3	2
20	O5.4. THALAMIC CONNECTIVITY IN EARLY PSYCHOSIS DURING TASK AND AT REST. Schizophrenia Bulletin, 2020, 46, S12-S12.	4.3	0
21	Task-specific Disruptions in Theta Oscillations during Working Memory for Temporal Order in People with Schizophrenia. Journal of Cognitive Neuroscience, 2020, 32, 2117-2130.	2.3	10
22	Alternated Neurodevelopment and Immune Function a Nonhuman Primate Model of Maternal Immune Activation. Biological Psychiatry, 2020, 87, S251.	1.3	0
23	F64. EXPLORING THE ROLE OF EMOTION DYSREGULATION AND IMPULSIVITY ON SUICIDAL IDEATION AND BEHAVIOR WITHIN AN EARLY PSYCHOSIS POPULATION. Schizophrenia Bulletin, 2019, 45, S279-S279.	4.3	5
24	Baseline Frontoparietal Task-Related BOLD Activity as a Predictor of Improvement in Clinical Symptoms at 1-Year Follow-Up in Recent-Onset Psychosis. American Journal of Psychiatry, 2019, 176, 839-845.	7.2	19
25	O2.6. A TWO-YEAR LONGITUDINAL EVALUATION OF DIFFUSION MEASURES OF EXTRACELLULAR FREE WATER IN A NON-HUMAN PRIMATE MODEL OF MATERNAL IMMUNE ACTIVATION – EXPLORING NEUROIMMUNE MECHANISMS OF PSYCHIATRIC DISORDERS. Schizophrenia Bulletin, 2019, 45, S164-S165.	4.3	0
26	O10.6. PRECISION MEDICINE FOR EARLY PSYCHOSIS COORDINATED SPECIALTY CARE: BASELINE FRONTOPARIETAL TASK-RELATED BOLD ACTIVITY PREDICTS CLINICAL IMPROVEMENT AT ONE YEAR FOLLOW-UP IN YOUNG PEOPLE WITH RECENT ONSET PSYCHOSIS. Schizophrenia Bulletin, 2019, 45, S192-S192.	4.3	0
27	Preliminary evidence of increased striatal dopamine in a nonhuman primate model of maternal immune activation. Translational Psychiatry, 2019, 9, 135.	4.8	32
28	A multicenter study of ketamine effects on functional connectivity: Large scale network relationships, hubs and symptom mechanisms. NeuroImage: Clinical, 2019, 22, 101739.	2.7	27
29	Acceptability of Psychosis Screening and Factors Affecting Its Implementation: Interviews With Community Health Care Providers. Psychiatric Services, 2018, 69, 689-695.	2.0	8
30	Levels of Cognitive Control: A Functional Magnetic Resonance Imaging-Based Test of an RDoC Domain Across Bipolar Disorder and Schizophrenia. Neuropsychopharmacology, 2018, 43, 598-606.	5.4	41
31	Utility of Imaging-Based Biomarkers for Glutamate-Targeted Drug Development in Psychotic Disorders. JAMA Psychiatry, 2018, 75, 11.	11.0	88
32	4.2 A TECHNOLOGY-ENHANCED INTERVENTION TO REDUCE THE DURATION OF UNTREATED PSYCHOSIS THROUGH RAPID IDENTIFICATION & amp; ENGAGEMENT. Schizophrenia Bulletin, 2018, 44, S4-S4.	4.3	1
33	Association of Age at Onset and Longitudinal Course of Prefrontal Function in Youth With Schizophrenia. JAMA Psychiatry, 2018, 75, 1252.	11.0	25
34	240. Extracellular Free Water and Glutathione in First Episode Schizophrenia and a Non-Human Primate Model of Maternal Immune Activation – Exploring Neuroimmune Mechanisms of Psychiatric Disorders. Biological Psychiatry, 2018, 83, S97.	1.3	0
35	Cytokine alterations in first-episode schizophrenia and bipolar disorder: relationships to brain structure and symptoms. Journal of Neuroinflammation, 2018, 15, 165.	7.2	104
36	Longitudinal stability of cognitive control in early psychosis: Nondegenerative deficits across diagnoses Journal of Abnormal Psychology, 2018, 127, 781-788.	1.9	15

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37	Language context processing deficits in schizophrenia: The role of attentional engagement. Neuropsychologia, 2017, 96, 262-273.	1.6	12
38	Functional network changes and cognitive control in schizophrenia. NeuroImage: Clinical, 2017, 15, 161-170.	2.7	37
39	Impact of schizophrenia on anterior and posterior hippocampus during memory for complex scenes. NeuroImage: Clinical, 2017, 13, 82-88.	2.7	31
40	630. Free Water Alterations in the First Episode Psychosis: A 12-Month Longitudinal Study. Biological Psychiatry, 2017, 81, S255.	1.3	0
41	Conflict-Related Anterior Cingulate Functional Connectivity Is Associated With Past Suicidal Ideation and Behavior in Recent-Onset Psychotic Major Mood Disorders. Journal of Neuropsychiatry and Clinical Neurosciences, 2016, 28, 299-305.	1.8	24
42	Electrophysiological Evidence for Impaired Control of Motor Output in Schizophrenia. Cerebral Cortex, 2016, 26, 1891-1899.	2.9	19
43	Thresholds, Power, and Sample Sizes in Clinical Neuroimaging. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2016, 1, 99-100.	1.5	37
44	The neural circuitry supporting goal maintenance during cognitive control: a comparison of expectancy AX-CPT and dot probe expectancy paradigms. Cognitive, Affective and Behavioral Neuroscience, 2016, 16, 164-175.	2.0	61
45	Cognitive Control of Episodic Memory in Schizophrenia: Differential Role of Dorsolateral and Ventrolateral Prefrontal Cortex. Frontiers in Human Neuroscience, 2015, 9, 604.	2.0	20
46	Reaction Time Variability and Related Brain Activity in Methamphetamine Psychosis. Biological Psychiatry, 2015, 77, 465-474.	1.3	26
47	Functional and Neuroanatomic Specificity of Episodic Memory Dysfunction in Schizophrenia. JAMA Psychiatry, 2015, 72, 909.	11.0	104
48	Conflict-related anterior cingulate functional connectivity is associated with past suicidal ideation and behavior in recent-onset schizophrenia. Journal of Psychiatric Research, 2015, 65, 95-101.	3.1	32
49	A Multimodal Analysis of Antipsychotic Effects on Brain Structure and Function in First-Episode Schizophrenia. JAMA Psychiatry, 2015, 72, 226.	11.0	146
50	Feedback-Driven Trial-by-Trial Learning in Autism Spectrum Disorders. American Journal of Psychiatry, 2015, 172, 173-181.	7.2	36
51	Sensitivity to Referential Ambiguity in Discourse: The Role of Attention, Working Memory, and Verbal Ability. Journal of Cognitive Neuroscience, 2015, 27, 2309-2323.	2.3	42
52	Atypical Learning in Autism Spectrum Disorders: AÂFunctional Magnetic Resonance Imaging Study of Transitive Inference. Journal of the American Academy of Child and Adolescent Psychiatry, 2015, 54, 947-955.	0.5	22
53	Control-related frontal-striatal function is associated with past suicidal ideation and behavior in patients with recent-onset psychotic major mood disorders. Journal of Affective Disorders, 2015, 188, 202-209.	4.1	59
54	Frontal Motor Cortex Activity During Reactive Control Is Associated With Past Suicidal Behavior in Recent-Onset Schizophrenia. Crisis, 2015, 36, 363-370.	1.2	15

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55	Task-evoked substantia nigra hyperactivity associated with prefrontal hypofunction, prefrontonigral disconnectivity and nigrostriatal connectivity predicting psychosis severity in medication naÃ <sup>-</sup> ve first episode schizophrenia. Schizophrenia Research, 2014, 159, 521-526.	2.0	25
56	Frontal cortex control dysfunction related to long-term suicide risk in recent-onset schizophrenia. Schizophrenia Research, 2014, 157, 19-25.	2.0	45
57	RT distributional analysis of cognitive-control-related brain activity in first-episode schizophrenia. Cognitive, Affective and Behavioral Neuroscience, 2014, 14, 175-188.	2.0	44
58	The Development of the Neural Substrates of Cognitive Control in Adolescents with Autism Spectrum Disorders. Biological Psychiatry, 2014, 76, 412-421.	1.3	55
59	Impaired context processing as a potential marker of psychosis risk state. Psychiatry Research - Neuroimaging, 2014, 221, 13-20.	1.8	47
60	Proactive and reactive cognitive control and dorsolateral prefrontal cortex dysfunction in first episode schizophrenia. Neurolmage: Clinical, 2013, 2, 590-599.	2.7	148
61	Spared and Impaired Spoken Discourse Processing in Schizophrenia: Effects of Local and Global Language Context. Journal of Neuroscience, 2013, 33, 15578-15587.	3.6	17
62	Cognitive Control Deficits in Schizophrenia: Mechanisms and Meaning. Neuropsychopharmacology, 2011, 36, 316-338.	5.4	409
63	Remember and know judgments during recognition in chronic schizophrenia. Schizophrenia Research, 2008, 100, 181-190.	2.0	49