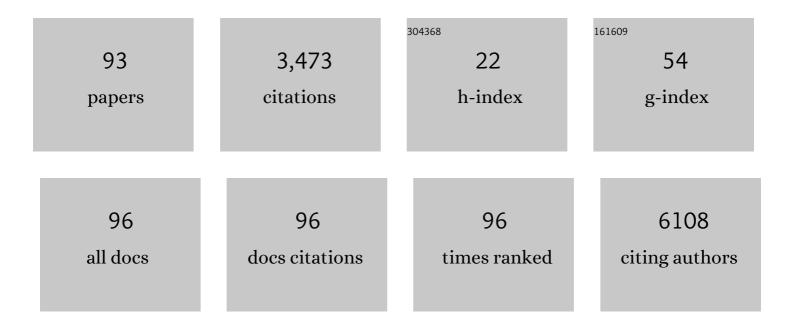
Giuseppe Delvecchio

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9455417/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	In vivo hippocampal subfield volumes in bipolar disorder—A megaâ€analysis from The Enhancing Neuro Imaging Genetics through <scp>Metaâ€Analysis</scp> Bipolar Disorder Working Group. Human Brain Mapping, 2022, 43, 385-398.	1.9	41
2	What we learn about bipolar disorder from largeâ€scale neuroimaging: Findings and future directions from the <scp>ENIGMA</scp> Bipolar Disorder Working Group. Human Brain Mapping, 2022, 43, 56-82.	1.9	67
3	Zinc as a Neuroprotective Nutrient for COVID-19–Related Neuropsychiatric Manifestations: A Literature Review. Advances in Nutrition, 2022, 13, 66-79.	2.9	7
4	Auditory event-related electroencephalographic potentials in borderline personality disorder. Journal of Affective Disorders, 2022, 296, 454-464.	2.0	6
5	A scoping review of near infrared spectroscopy studies employing a verbal fluency task in bipolar disorder. Journal of Affective Disorders, 2022, 298, 604-617.	2.0	5
6	Insula volumes in first-episode and chronic psychosis: A longitudinal MRI study. Schizophrenia Research, 2022, 241, 14-23.	1.1	2
7	Sustained attention alterations in major depressive disorder: A review of fMRI studies employing Go/No-Go and CPT tasks. Journal of Affective Disorders, 2022, 303, 98-113.	2.0	9
8	Factors Associated With Severity of Delirium Complicating COVID-19 in Intensive Care Units. Frontiers in Neurology, 2022, 13, 774953.	1.1	4
9	Machine learning in the prediction of postpartum depression: A review. Journal of Affective Disorders, 2022, 309, 350-357.	2.0	12
10	Effects of pharmacological treatments on neuroimaging findings in borderline personality disorder: A review of FDG-PET and fNIRS studies. Journal of Affective Disorders, 2022, 308, 314-321.	2.0	2
11	The role of the acceptance and commitment therapy in the treatment of social anxiety: An updated scoping review. Journal of Affective Disorders, 2022, 310, 174-182.	2.0	7
12	The effect of polygenic risk scores for major depressive disorder, bipolar disorder and schizophrenia on morphological brain measures: A systematic review of the evidence. Journal of Affective Disorders, 2022, 310, 213-222.	2.0	11
13	Resting-state functional connectivity and spontaneous brain activity in early-onset bipolar disorder: A review of functional Magnetic Resonance Imaging studies. Journal of Affective Disorders, 2022, 311, 463-471.	2.0	14
14	Augmentation with Atypical Antipsychotics for Treatment-Resistant Depression. Journal of Affective Disorders, 2021, 280, 45-53.	2.0	30
15	Role of rTMS in the treatment of cognitive impairments in Bipolar Disorder and Schizophrenia: a review of Randomized Controlled Trials Journal of Affective Disorders, 2021, 280, 148-155.	2.0	21
16	The impact of psychotropic drugs on brain functionality and connectivity in bipolar disorder. , 2021, , 427-437.		0
17	The role of vitamin D in bipolar disorder: Epidemiology and influence on disease activity. Journal of Affective Disorders, 2021, 278, 209-217.	2.0	21
18	Brain Network Dysfunction in Bipolar Disorder: Evidence from Structural and Functional MRI		0

Studies. , 2021, , 313-332.

GIUSEPPE DELVECCHIO

#	Article	IF	CITATIONS
19	Sexual Regional Dimorphism of Post-Adolescent and Middle Age Brain Maturation. A Multi-center 3T MRI Study. Frontiers in Aging Neuroscience, 2021, 13, 622054.	1.7	11
20	Classification of Psychoses Based on Immunological Features: A Machine Learning Study in a Large Cohort of First-Episode and Chronic Patients. Schizophrenia Bulletin, 2021, 47, 1141-1155.	2.3	11
21	Neural correlates of emotional processing in panic disorder: A mini review of functional magnetic resonance imaging studies. Journal of Affective Disorders, 2021, 282, 906-914.	2.0	4
22	Facial emotion recognition in panic disorder: a mini-review of behavioural studies Journal of Affective Disorders, 2021, 282, 173-178.	2.0	3
23	Structural neuroimaging of somatoform disorders: A systematic review. Neuroscience and Biobehavioral Reviews, 2021, 122, 66-78.	2.9	9
24	Effects of pharmacological treatments on emotional tasks in borderline personality disorder: A review of functional magnetic resonance imaging studies. Journal of Affective Disorders, 2021, 288, 50-57.	2.0	6
25	Psychomotor Agitation Non-responsive to Treatment: A Case Report of Phenibut Withdrawal Syndrome. Frontiers in Psychiatry, 2021, 12, 688147.	1.3	4
26	Executive Functions in panic disorder: A mini-review. Journal of Affective Disorders, 2021, 288, 107-113.	2.0	4
27	Ultra-high field imaging in Major Depressive Disorder: a review of structural and functional studies. Journal of Affective Disorders, 2021, 290, 65-73.	2.0	19
28	Neuroinflammation in Major Depressive Disorder: A Review of PET Imaging Studies Examining the 18-kDa Translocator Protein. Journal of Affective Disorders, 2021, 292, 642-651.	2.0	26
29	Functional brain network dysfunctions in subjects at high-risk for psychosis: A meta-analysis of resting-state functional connectivity. Neuroscience and Biobehavioral Reviews, 2021, 128, 90-101.	2.9	28
30	Imaging associations of self-injurious behaviours amongst patients with Borderline Personality Disorder: A mini-review. Journal of Affective Disorders, 2021, 295, 781-787.	2.0	6
31	The Impact of Lithium on Brain Function in Bipolar Disorder: An Updated Review of Functional Magnetic Resonance Imaging Studies. CNS Drugs, 2021, 35, 1275-1287.	2.7	3
32	Sexual Dimorphism in the Brain Correlates of Adult-Onset Depression: A Pilot Structural and Functional 3T MRI Study. Frontiers in Psychiatry, 2021, 12, 683912.	1.3	3
33	Sex differences in brain metabolites in anxiety and mood disorders. Psychiatry Research - Neuroimaging, 2020, 305, 111196.	0.9	11
34	Effects of pharmacological treatments on neuroimaging findings in first episode affective psychosis: A review of longitudinal studies. Journal of Affective Disorders, 2020, 276, 1046-1051.	2.0	7
35	Borderline personality disorder, metacognition and psychotherapy. Journal of Affective Disorders, 2020, 276, 1095-1101.	2.0	4
36	Neurocognitive impact of ketamine treatment in major depressive disorder: A review on human and animal studies. Journal of Affective Disorders, 2020, 276, 1109-1118.	2.0	15

GIUSEPPE DELVECCHIO

#	Article	IF	CITATIONS
37	Which are the best questionnaires to longitudinally evaluate mindfulness skills in personality disorders?. Journal of Affective Disorders, 2020, 277, 169-174.	2.0	6
38	The Role and the Effect of Magnesium in Mental Disorders: A Systematic Review. Nutrients, 2020, 12, 1661.	1.7	73
39	The Effect of DHA Supplementation on Cognition in Patients with Bipolar Disorder: An Exploratory Randomized Control Trial. Nutrients, 2020, 12, 708.	1.7	15
40	A Critical Review on Structural Neuroimaging Studies in BD: a Transdiagnostic Perspective from Psychosis to Fronto-Temporal Dementia. Current Behavioral Neuroscience Reports, 2020, 7, 86-95.	0.6	3
41	Neural Bases of Cognitive Impairments in Post-Traumatic Stress Disorders: A Mini-Review of Functional Magnetic Resonance Imaging Findings. Frontiers in Psychiatry, 2020, 11, 176.	1.3	17
42	Brain Morphology of Cannabis Users With or Without Psychosis: A Pilot MRI Study. Journal of Visualized Experiments, 2020, , .	0.2	1
43	MRI features of clinical outcome in bipolar disorder: A selected review. Journal of Affective Disorders, 2019, 243, 559-563.	2.0	37
44	The impact of BDNF Val66Met polymorphism on cognition in Bipolar Disorder: A review. Journal of Affective Disorders, 2019, 243, 552-558.	2.0	53
45	The Neuroanatomy of Somatoform Disorders: A Magnetic Resonance Imaging Study. Psychosomatics, 2019, 60, 278-288.	2.5	12
46	Common and different neural markers in major depression and anxiety disorders: A pilot structural magnetic resonance imaging study. Psychiatry Research - Neuroimaging, 2019, 290, 42-50.	0.9	35
47	The Assertive Brain: Anterior Cingulate Phosphocreatine plus Creatine Levels Correlate With Self-Directedness in Healthy Adolescents. Frontiers in Psychiatry, 2019, 10, 763.	1.3	5
48	Altered syntactic abilities in first episode patients: An inner phenomenon characterizing psychosis. European Psychiatry, 2019, 61, 119-126.	0.1	4
49	Can Machine Learning help us in dealing with treatment resistant depression? A review. Journal of Affective Disorders, 2019, 259, 21-26.	2.0	36
50	Structural and functional neuroimaging studies in generalized anxiety disorder: a systematic review. Revista Brasileira De Psiquiatria, 2019, 41, 336-362.	0.9	51
51	The Role of Docosahexaenoic Acid (DHA) on Cognitive Functions in Psychiatric Disorders. Nutrients, 2019, 11, 769.	1.7	13
52	Effects of olanzapine during cognitive and emotional processing in schizophrenia: A review of functional magnetic resonance imaging findings. Human Psychopharmacology, 2019, 34, e2693.	0.7	20
53	The Role of the Subplate in Schizophrenia and Autism: A Systematic Review. Neuroscience, 2019, 408, 58-67.	1.1	15
54	The metabolic basis of psychosis in bipolar disorder: A positron emission tomography study. Bipolar Disorders, 2019, 21, 151-158.	1.1	10

#	Article	IF	CITATIONS
55	Structural and metabolic cerebral alterations between elderly bipolar disorder and behavioural variant frontotemporal dementia: A combined MRI-PET study. Australian and New Zealand Journal of Psychiatry, 2019, 53, 413-423.	1.3	18
56	Cingulate abnormalities in bipolar disorder relate to gender and outcome: a voxel-based morphometry study. European Archives of Psychiatry and Clinical Neuroscience, 2019, 269, 777-784.	1.8	7
57	Gray matter differences between affective and non-affective first episode psychosis: A review of Magnetic Resonance Imaging studies. Journal of Affective Disorders, 2019, 243, 564-574.	2.0	18
58	Multimodal Brain Changes in First-Episode Mania: A Voxel-Based Morphometry, Functional Magnetic Resonance Imaging, and Connectivity Study. Schizophrenia Bulletin, 2019, 45, 464-473.	2.3	35
59	Pituitary gland shrinkage in bipolar disorder: The role of gender. Comprehensive Psychiatry, 2018, 82, 95-99.	1.5	16
60	Cortical abnormalities in bipolar disorder: an MRI analysis of 6503 individuals from the ENIGMA Bipolar Disorder Working Group. Molecular Psychiatry, 2018, 23, 932-942.	4.1	558
61	A diffusion weighted imaging study of basal ganglia in schizophrenia. International Journal of Psychiatry in Clinical Practice, 2018, 22, 6-12.	1.2	7
62	Increased gyrification in schizophrenia and non affective first episode of psychosis. Schizophrenia Research, 2018, 193, 269-275.	1.1	19
63	The role of genes and environment on brain alterations in Major Depressive Disorder: A review of twin studies. Journal of Affective Disorders, 2018, 234, 346-350.	2.0	9
64	Diffusion imaging study of the Corpus Callosum in bipolar disorder. Psychiatry Research - Neuroimaging, 2018, 271, 75-81.	0.9	20
65	Pharmacological properties of cannabidiol in the treatment of psychiatric disorders: a critical overview. Epidemiology and Psychiatric Sciences, 2018, 27, 327-335.	1.8	57
66	Prosody abilities in a large sample of affective and non-affective first episode psychosis patients. Comprehensive Psychiatry, 2018, 86, 31-38.	1.5	8
67	N-3 Polyunsatured Fatty Acids in Menopausal Transition: A Systematic Review of Depressive and Cognitive Disorders with Accompanying Vasomotor Symptoms. International Journal of Molecular Sciences, 2018, 19, 1849.	1.8	12
68	Cognitive and neural basis of hypomania: Perspectives for early detection of bipolar disorder. , 2018, , 195-227.		0
69	Voxel-Based Morphometry Imaging Studies in Major Depression. Neuromethods, 2018, , 385-402.	0.2	1
70	The first model of keeping energy balance and optimal psycho affective development: Breastfed infants. Journal of Affective Disorders, 2017, 224, 10-15.	2.0	11
71	The role of n-3 polyunsaturated fatty acids (n-3PUFAs) in affective disorders. Journal of Affective Disorders, 2017, 224, 32-47.	2.0	24
72	Gray matter volumes may predict the clinical response to paliperidone palmitate long-acting in acute psychosis: A pilot longitudinal neuroimaging study. Psychiatry Research - Neuroimaging, 2017, 261, 80-84.	0.9	9

GIUSEPPE DELVECCHIO

#	Article	IF	CITATIONS
73	Pituitary gland in Bipolar Disorder and Major Depression: Evidence from structural MRI studies. Journal of Affective Disorders, 2017, 218, 446-450.	2.0	16
74	Sexual dimorphism of the planum temporale in schizophrenia: A MRI study. Australian and New Zealand Journal of Psychiatry, 2017, 51, 1010-1019.	1.3	5
75	Brain anatomy of symptom stratification in schizophrenia: a voxel-based morphometry study. Nordic Journal of Psychiatry, 2017, 71, 348-354.	0.7	8
76	Structural and metabolic differentiation between bipolar disorder with psychosis and substance-induced psychosis: An integrated MRI/PET study. European Psychiatry, 2017, 41, 85-94.	0.1	21
77	Metabolic alterations in generalised anxiety disorder: a review of proton magnetic resonance spectroscopic studies. Epidemiology and Psychiatric Sciences, 2017, 26, 587-595.	1.8	18
78	Longitudinal investigation of the parietal lobe anatomy in bipolar disorder and its association with general functioning. Psychiatry Research - Neuroimaging, 2017, 267, 22-31.	0.9	17
79	Potential Gender-Related Aging Processes Occur Earlier and Faster in the Vermis of Patients with Bipolar Disorder: An MRI Study. Neuropsychobiology, 2017, 75, 32-38.	0.9	2
80	The Role of Omega-3 Fatty Acids in Developmental Psychopathology: A Systematic Review on Early Psychosis, Autism, and ADHD. International Journal of Molecular Sciences, 2017, 18, 2608.	1.8	87
81	Similar white matter changes in schizophrenia and bipolar disorder: A tract-based spatial statistics study. PLoS ONE, 2017, 12, e0178089.	1.1	63
82	DTI and Myelin Plasticity in Bipolar Disorder: Integrating Neuroimaging and Neuropathological Findings. Frontiers in Psychiatry, 2016, 7, 21.	1.3	64
83	The association between the serotonin and dopamine neurotransmitters and personality traits. Epidemiology and Psychiatric Sciences, 2016, 25, 109-112.	1.8	14
84	Normative data and effects of age and gender on temperament and character dimensions across the lifespan in an Italian population: A cross-sectional validation study. Journal of Affective Disorders, 2016, 204, 83-91.	2.0	12
85	Subcortical volumetric abnormalities in bipolar disorder. Molecular Psychiatry, 2016, 21, 1710-1716.	4.1	400
86	The effect of <i>ANK3</i> bipolarâ€risk polymorphisms on the working memory circuitry differs between loci and according to riskâ€status for bipolar disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2015, 168, 188-196.	1.1	45
87	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. Brain Imaging and Behavior, 2014, 8, 153-182.	1.1	696
88	Evidence of diagnostic specificity in the neural correlates of facial affect processing in bipolar disorder and schizophrenia: a meta-analysis of functional imaging studies. Psychological Medicine, 2013, 43, 553-569.	2.7	117
89	Common and distinct neural correlates of emotional processing in Bipolar Disorder and Major Depressive Disorder: A voxel-based meta-analysis of functional magnetic resonance imaging studies. European Neuropsychopharmacology, 2012, 22, 100-113.	0.3	206
90	A fast evolutionaryâ€deterministic algorithm to study multimodal current fields under safety level constraints. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2006, 25, 599-608.	0.5	5

6

#	Article	IF	CITATIONS
91	A Hierarchical Evolutionary Algorithm with Noisy Fitness in Structural Optimization Problems. Lecture Notes in Computer Science, 2005, , 610-616.	1.0	0
92	A "quasiâ€genetic―algorithm for searching the dangerous areas generated by a grounding system. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2004, 23, 724-732.	0.5	1
93	A Genetic Algorithm Method for Determining the Maximum Touch Voltage Generated by a Grounding System. , 2003, , 85-92.		6