

Peter F Liddle

List of Publications by Year in descending order

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Version: 2024-02-01

106
papers

10,005
citations

44042

48
h-index

37183

96
g-index

111
all docs

111
docs citations

111
times ranked

8942
citing authors

#	ARTICLE	IF	CITATIONS
1	The Symptoms of Chronic Schizophrenia. <i>British Journal of Psychiatry</i> , 1987, 151, 145-151.	1.7	1,354
2	Limbic abnormalities in affective processing by criminal psychopaths as revealed by functional magnetic resonance imaging. <i>Biological Psychiatry</i> , 2001, 50, 677-684.	0.7	676
3	Error processing and the rostral anterior cingulate: An event-related fMRI study. <i>Psychophysiology</i> , 2000, 37, 216-223.	1.2	561
4	Schizophrenic Syndromes and Frontal Lobe Performance. <i>British Journal of Psychiatry</i> , 1991, 158, 340-345.	1.7	494
5	Does the salience network play a cardinal role in psychosis? An emerging hypothesis of insular dysfunction. <i>Journal of Psychiatry and Neuroscience</i> , 2012, 37, 17-27.	1.4	457
6	Neural sources involved in auditory target detection and novelty processing: An event-related fMRI study. <i>Psychophysiology</i> , 2001, 38, 133-142.	1.2	333
7	Neural Primacy of the Salience Processing System in Schizophrenia. <i>Neuron</i> , 2013, 79, 814-828.	3.8	288
8	Syndromes of Chronic Schizophrenia. <i>British Journal of Psychiatry</i> , 1990, 157, 558-561.	1.7	262
9	Negative Features, Retrieval Processes and Verbal Fluency in Schizophrenia. <i>British Journal of Psychiatry</i> , 1993, 163, 769-775.	1.7	248
10	Task-related default mode network modulation and inhibitory control in ADHD: effects of motivation and methylphenidate. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2011, 52, 761-771.	3.1	232
11	Aberrant salience network (bilateral insula and anterior cingulate cortex) connectivity during information processing in schizophrenia. <i>Schizophrenia Research</i> , 2010, 123, 105-115.	1.1	209
12	A multi-layer network approach to MEG connectivity analysis. <i>NeuroImage</i> , 2016, 132, 425-438.	2.1	205
13	An event-related functional magnetic resonance imaging study of an auditory oddball task in schizophrenia. <i>Schizophrenia Research</i> , 2001, 48, 159-171.	1.1	204
14	Neural pathways involved in the processing of concrete and abstract words. , 1999, 7, 225-233.		191
15	Functional anatomy of verbal fluency in people with schizophrenia and those at genetic risk. <i>British Journal of Psychiatry</i> , 2000, 176, 52-60.	1.7	186
16	The Nature and Prevalence of Depression in Chronic Schizophrenic In-patients. <i>British Journal of Psychiatry</i> , 1989, 154, 486-491.	1.7	157
17	Rostral anterior cingulate cortex dysfunction during error processing in schizophrenia. <i>Brain</i> , 2003, 126, 610-622.	3.7	154
18	Moral decision-making, ToM, empathy and the default mode network. <i>Biological Psychology</i> , 2012, 90, 202-210.	1.1	150

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19	Error-related negativity and correct response negativity in schizophrenia. <i>Clinical Neurophysiology</i> , 2002, 113, 1454-1463.	0.7	144
20	Voxel-based, brain-wide association study of aberrant functional connectivity in schizophrenia implicates thalamocortical circuitry. <i>NPJ Schizophrenia</i> , 2015, 1, 15016.	2.0	137
21	Thought and Language Index: an instrument for assessing thought and language in schizophrenia. <i>British Journal of Psychiatry</i> , 2002, 181, 326-330.	1.7	135
22	Pathophysiology of "positive" thought disorder in schizophrenia. <i>British Journal of Psychiatry</i> , 1998, 173, 231-235.	1.7	134
23	Structural correlates of auditory hallucinations in schizophrenia: A meta-analysis. <i>Schizophrenia Research</i> , 2012, 137, 169-173.	1.1	128
24	Signs and Symptoms of Psychotic Illness (SSPI): A rating scale. <i>British Journal of Psychiatry</i> , 2002, 180, 45-50.	1.7	125
25	Glutathione and glutamate in schizophrenia: a 7T MRS study. <i>Molecular Psychiatry</i> , 2020, 25, 873-882.	4.1	114
26	Aberrant cortical gyrification in schizophrenia: a surface-based morphometry study. <i>Journal of Psychiatry and Neuroscience</i> , 2012, 37, 399-406.	1.4	101
27	State dependent changes in error monitoring in schizophrenia. <i>Journal of Psychiatric Research</i> , 2004, 38, 347-356.	1.5	97
28	An Event-Related fMRI Study of Visual and Auditory Oddball Tasks. <i>Journal of Psychophysiology</i> , 2001, 15, 221-240.	0.3	96
29	Immediate effects of risperidone on cortico-striato-thalamic loops and the hippocampus. <i>British Journal of Psychiatry</i> , 2000, 177, 402-407.	1.7	95
30	Attention orienting dysfunction during salient novel stimulus processing in schizophrenia. <i>Schizophrenia Research</i> , 2005, 75, 159-171.	1.1	94
31	Folding of the Prefrontal Cortex in Schizophrenia: Regional Differences in Gyrification. <i>Biological Psychiatry</i> , 2011, 69, 974-979.	0.7	93
32	Mild Hypomania (the Highs) can be a Feature of the First Postpartum Week. <i>British Journal of Psychiatry</i> , 1994, 164, 517-521.	1.7	89
33	Diagnostic Discontinuity in Psychosis: A Combined Study of Cortical Gyrification and Functional Connectivity. <i>Schizophrenia Bulletin</i> , 2014, 40, 675-684.	2.3	89
34	Targeted transcranial theta-burst stimulation alters fronto-insular network and prefrontal GABA. <i>NeuroImage</i> , 2017, 146, 395-403.	2.1	86
35	Error processing and the rostral anterior cingulate: An event-related fMRI study. , 2000, 37, 216.		74
36	Regional contraction of brain surface area involves three large-scale networks in schizophrenia. <i>Schizophrenia Research</i> , 2011, 129, 163-168.	1.1	73

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37	Abnormalities in structural covariance of cortical gyrification in schizophrenia. <i>Brain Structure and Function</i> , 2015, 220, 2059-2071.	1.2	72
38	Event-Related Potentials in Adolescents with Schizophrenia and Their Siblings: A Comparison with Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2008, 63, 784-792.	0.7	69
39	Clinical Utility of Machine-Learning Approaches in Schizophrenia: Improving Diagnostic Confidence for Translational Neuroimaging. <i>Frontiers in Psychiatry</i> , 2013, 4, 95.	1.3	69
40	Low-frequency EEG oscillations associated with information processing in schizophrenia. <i>Schizophrenia Research</i> , 2009, 115, 222-230.	1.1	66
41	Dissociated large-scale functional connectivity networks of the precuneus in medication-naïve first-episode depression. <i>Psychiatry Research - Neuroimaging</i> , 2015, 232, 250-256.	0.9	65
42	External Behavior Monitoring Mirrors Internal Behavior Monitoring. <i>Journal of Psychophysiology</i> , 2005, 19, 281-288.	0.3	63
43	Combined White Matter Imaging Suggests Myelination Defects in Visual Processing Regions in Schizophrenia. <i>Neuropsychopharmacology</i> , 2013, 38, 1808-1815.	2.8	62
44	Syndromes of Schizophrenia. <i>British Journal of Psychiatry</i> , 1994, 165, 721-727.	1.7	61
45	Altered temporal stability in dynamic neural networks underlies connectivity changes in neurodevelopment. <i>NeuroImage</i> , 2018, 174, 563-575.	2.1	60
46	Speech structure links the neural and socio-behavioural correlates of psychotic disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 88, 112-120.	2.5	59
47	Alterations in effective connectivity anchored on the insula in major depressive disorder. <i>European Neuropsychopharmacology</i> , 2014, 24, 1784-1792.	0.3	58
48	Abnormal salience signaling in schizophrenia: The role of integrative beta oscillations. <i>Human Brain Mapping</i> , 2016, 37, 1361-1374.	1.9	57
49	Structural correlates of formal thought disorder in schizophrenia: An ultra-high field multivariate morphometry study. <i>Schizophrenia Research</i> , 2015, 168, 305-312.	1.1	55
50	Methodological considerations regarding the association of Stroop and verbal fluency performance with the symptoms of schizophrenia. <i>Schizophrenia Research</i> , 2003, 61, 207-214.	1.1	50
51	Appreciating symptoms and deficits in schizophrenia: Right posterior insula and poor insight. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 523-527.	2.5	49
52	Abnormal function of the brain system supporting motivated attention in medicated patients with schizophrenia: an fMRI study. <i>Psychological Medicine</i> , 2006, 36, 1097-1108.	2.7	48
53	A supramodal limbic-paralimbic-neocortical network supports goal-directed stimulus processing. <i>Human Brain Mapping</i> , 2005, 24, 35-49.	1.9	45
54	Oxidative Stress and the Pathophysiology and Symptom Profile of Schizophrenia Spectrum Disorders. <i>Frontiers in Psychiatry</i> , 2021, 12, 703452.	1.3	44

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55	Abnormal processing of speech during oddball target detection in schizophrenia. <i>NeuroImage</i> , 2003, 20, 889-897.	2.1	43
56	Abnormal visuomotor processing in schizophrenia. <i>NeuroImage: Clinical</i> , 2016, 12, 869-878.	1.4	42
57	Effective connectivity within a triple network brain system discriminates schizophrenia spectrum disorders from psychotic bipolar disorder at the single-subject level. <i>Schizophrenia Research</i> , 2019, 214, 24-33.	1.1	39
58	Dissociable morphometric differences of the inferior parietal lobule in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2012, 262, 579-587.	1.8	36
59	Structural covariance and cortical reorganisation in schizophrenia: a MRI-based morphometric study. <i>Psychological Medicine</i> , 2019, 49, 412-420.	2.7	34
60	Negative Symptoms, Tardive Dyskinesia and Depression in Chronic Schizophrenia. <i>British Journal of Psychiatry</i> , 1989, 155, 99-103.	1.7	32
61	Magnetoencephalography as a Tool in Psychiatric Research: Current Status and Perspective. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 235-244.	1.1	29
62	Complexity Measures in Magnetoencephalography: Measuring "Disorder" in Schizophrenia. <i>PLoS ONE</i> , 2015, 10, e0120991.	1.1	28
63	Negative Symptoms as a Risk Factor for Tardive Dyskinesia in Schizophrenia. <i>British Journal of Psychiatry</i> , 1993, 163, 776-780.	1.7	27
64	Alpha-gamma interactions are disturbed in schizophrenia: A fusion of electroencephalography and functional magnetic resonance imaging. <i>Clinical Neurophysiology</i> , 2010, 121, 1427-1437.	0.7	26
65	[No Title]. <i>British Journal of Psychiatry</i> , 1992, 161, 861-861.	1.7	24
66	Symptomatic determinants of insight in schizophrenia spectrum disorders. <i>Comprehensive Psychiatry</i> , 2009, 50, 578-583.	1.5	23
67	Attenuated Post-Movement Beta Rebound Associated With Schizotypal Features in Healthy People. <i>Schizophrenia Bulletin</i> , 2019, 45, 883-891.	2.3	19
68	Effective connectivity of the right anterior insula in schizophrenia: The salience network and task-negative to task-positive transition. <i>NeuroImage: Clinical</i> , 2020, 28, 102377.	1.4	19
69	The Core Deficit of Classical Schizophrenia: Implications for Predicting the Functional Outcome of Psychotic Illness and Developing Effective Treatments. <i>Canadian Journal of Psychiatry</i> , 2019, 64, 070674371987051.	0.9	18
70	Material-specific episodic memory associates of the psychomotor poverty syndrome in schizophrenia. <i>Cognitive Neuropsychiatry</i> , 2004, 9, 213-227.	0.7	17
71	Structural connectivity of the salience-executive loop in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015, 265, 163-166.	1.8	16
72	Cortical thickness and formal thought disorder in schizophrenia: An ultra high-field network-based morphometry study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 101, 109911.	2.5	15

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73	Dynamic neuroimaging with PET, SPET or fMRI. <i>International Review of Psychiatry</i> , 1997, 9, 331-338.	1.4	14
74	Evidence for reduced somatosensory lateralisation and focalisation in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2009, 174, 24-31.	0.9	14
75	Development of human electrophysiological brain networks. <i>Journal of Neurophysiology</i> , 2018, 120, 3122-3130.	0.9	14
76	Quantifying the Core Deficit in Classical Schizophrenia. <i>Schizophrenia Bulletin Open</i> , 2020, 1, sgaa031.	0.9	12
77	Cortical folding and the potential for prognostic neuroimaging in schizophrenia. <i>British Journal of Psychiatry</i> , 2015, 207, 458-459.	1.7	11
78	Monitoring oral health of people in Early Intervention for Psychosis (EIP) teams: The extended Three Shires randomised trial. <i>International Journal of Nursing Studies</i> , 2018, 77, 106-114.	2.5	11
79	Aberrant myelination of the cingulum and Schneiderian delusions in schizophrenia: a 7T magnetization transfer study. <i>Psychological Medicine</i> , 2019, 49, 1890-1896.	2.7	11
80	Parietal lobe and disorganisation syndrome in schizophrenia and psychotic bipolar disorder: A bimodal connectivity study. <i>Psychiatry Research - Neuroimaging</i> , 2020, 303, 111139.	0.9	11
81	The clinical relevance of formal thought disorder in the early stages of psychosis: results from the PRONIA study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 403-413.	1.8	10
82	Variability of structurally constrained and unconstrained functional connectivity in schizophrenia. <i>Human Brain Mapping</i> , 2015, 36, 4529-4538.	1.9	9
83	Individual differences in schizophrenia. <i>BJPsych Open</i> , 2017, 3, 265-273.	0.3	8
84	Olanzapine and food craving: a case control study. <i>Human Psychopharmacology</i> , 2013, 28, 97-101.	0.7	7
85	Changes in electrophysiological markers of cognitive control after administration of galantamine. <i>NeuroImage: Clinical</i> , 2018, 20, 228-235.	1.4	7
86	Connectivity guided theta burst transcranial magnetic stimulation versus repetitive transcranial magnetic stimulation for treatment-resistant moderate to severe depression: study protocol for a randomised double-blind controlled trial (BRIGHTMIND). <i>BMJ Open</i> , 2020, 10, e038430.	0.8	7
87	Global fMRI signal at rest relates to symptom severity in schizophrenia. <i>Schizophrenia Research</i> , 2020, 220, 281-282.	1.1	7
88	Commentary on the Modified Rogers Scale and the 'Conflict of Paradigms' Hypothesis. <i>British Journal of Psychiatry</i> , 1991, 158, 337-339.	1.7	6
89	Regional Brain Correlates of Beta Bursts in Health and Psychosis: A Concurrent Electroencephalography and Functional Magnetic Resonance Imaging Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 6, 1145-1156.	1.1	6
90	A Neural Mass Model for Abnormal Beta-Rebound in Schizophrenia. <i>Springer Series in Cognitive and Neural Systems</i> , 2019, , 21-27.	0.1	5

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91	Neural sources involved in auditory target detection and novelty processing: An event-related fMRI study. <i>Psychophysiology</i> , 2001, 38, 133-142.	1.2	5
92	Severe persistent mental illness. <i>Psychiatric Bulletin</i> , 1992, 16, 743-745.	0.3	4
93	Imprecise Predictive Coding Is at the Core of Classical Schizophrenia. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 818711.	1.0	4
94	Cortical impoverishment in a stable subgroup of schizophrenia: Validation across various stages of psychosis. <i>Schizophrenia Research</i> , 2024, 264, 567-577.	1.1	4
95	Tardive dyskinesia in schizophrenia. <i>British Journal of Psychiatry</i> , 2013, 203, 6-7.	1.7	3
96	Connectivity-Guided Theta Burst Transcranial Magnetic Stimulation Versus Repetitive Transcranial Magnetic Stimulation for Treatment-Resistant Moderate to Severe Depression: Magnetic Resonance Imaging Protocol and SARS-CoV-2-Induced Changes for a Randomized Double-blind Controlled Trial. <i>JMIR Research Protocols</i> , 2022, 11, e31925.	0.5	3
97	Design and Evaluation of Virtual Human Mediated Tasks for Assessment of Depression and Anxiety. , 2021, , .		3
98	Addendum: Voxel-based, brain-wide association study of aberrant functional connectivity in schizophrenia implicates thalamocortical circuitry. <i>NPI Schizophrenia</i> , 2018, 4, 19.	2.0	2
99	Neurobiology of Psychosis and Schizophrenia 2021: Nottingham Meeting. <i>Schizophrenia Bulletin</i> , 2022, 48, 289-291.	2.3	2
100	Schizophrenia: The Final Frontier. A Festschrift for Robin M. Murray By Anthony S. David, Shitij Kapur & Peter McGuffin Psychology Press. 2011. £26.99 (hb). 400 pp. ISBN: 9781848720770. <i>British Journal of Psychiatry</i> , 2013, 202, 470-470.	1.7	1
101	The Neuropathology of Schizophrenia: Progress and Interpretation. Edited By Paul J. Harrison & Gareth W. Roberts. Oxford: Oxford University Press. 2000. 374 pp. £65.00 (hb). ISBN 0 19 262907 7. <i>British Journal of Psychiatry</i> , 2001, 179, 472-473.	1.7	0
102	Positron Emission Tomography (PET). , 0, , 359-362.		0
103	Psychiatric Neuroimaging Research. Contemporary Strategies. Edited by Darin D. Dougherty & Scott L. Rauch. Washington, DC: American Psychiatric Publishing. 2001. 417 pp. £67.50 (hb). ISBN 0 88048 844 1. <i>British Journal of Psychiatry</i> , 2003, 182, 84-85.	1.7	0
104	Predicting Persisting Disability in Schizophrenia: The Potential of Neuroimaging. <i>Biological Psychiatry</i> , 2018, 84, 629-631.	0.7	0
105	The Mental Hospital in the 21st Century. Edited by Emmanuel Persad, Shahe S. Kazarian & Llewellyn W. Joseph Toronto: Wall & Emerson. 1992. 240 pp. US \$35.00.. <i>British Journal of Psychiatry</i> , 1993, 162, 134-134.	1.7	0
106	Schizophrenia. An Overview and Practical Handbook. Edited by David J. Kavanagh. London: Chapman and Hall. 1992. 464 pp. £29.95.. <i>British Journal of Psychiatry</i> , 1993, 163, 138-138.	1.7	0