Brian Hallahan

List of Publications by Year in descending order

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236925 214800 2,673 134 25 47 citations h-index g-index papers 139 139 139 4095 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Structural Magnetic Resonance Imaging in Bipolar Disorder: An International Collaborative Mega-Analysis of Individual Adult Patient Data. Biological Psychiatry, 2011, 69, 326-335.	1.3	271
2	Omega-3 fatty acid supplementation in patients with recurrent self-harm. British Journal of Psychiatry, 2007, 190, 118-122.	2.8	166
3	Efficacy of omega-3 highly unsaturated fatty acids in the treatment of depression. British Journal of Psychiatry, 2016, 209, 192-201.	2.8	150
4	Clinical and anatomical heterogeneity in autistic spectrum disorder: a structural MRI study. Psychological Medicine, 2010, 40, 1171-1181.	4.5	107
5	Essential fatty acids and mental health. British Journal of Psychiatry, 2005, 186, 275-277.	2.8	99
6	Neuropsychiatric syndromes of multiple sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 697-708.	1.9	97
7	Fragile X-associated disorders: a clinical overview. Journal of Neurology, 2012, 259, 401-413.	3.6	91
8	Brain morphometry volume in autistic spectrum disorder: a magnetic resonance imaging study of adults. Psychological Medicine, 2009, 39, 337-346.	4.5	81
9	Lipids and essential fatty acids in patients presenting with self-harm. British Journal of Psychiatry, 2007, 190, 112-117.	2.8	7 5
10	Women with autistic-spectrum disorder: magnetic resonance imaging study of brain anatomy. British Journal of Psychiatry, 2007, 191, 224-228.	2.8	68
11	A comparative study of segmentation techniques for the quantification of brain subcortical volume. Brain Imaging and Behavior, 2018, 12, 1678-1695.	2.1	66
12	In vivo brain anatomy of adult males with Fragile X syndrome: An MRI study. NeuroImage, 2011, 54, 16-24.	4.2	63
13	Progressive Brain Atrophy and Cortical Thinning in Schizophrenia after Commencing Clozapine Treatment. Neuropsychopharmacology, 2015, 40, 2409-2417.	5.4	58
14	Childhood trauma levels in individuals attending adult mental health services: An evaluation of clinical records and structured measurement of childhood trauma. Child Abuse and Neglect, 2015, 44, 36-45.	2.6	51
15	Response inhibition and serotonin in autism: a functional MRI study using acute tryptophan depletion. Brain, 2014, 137, 2600-2610.	7.6	48
16	Changes in male brain responses to emotional faces from adolescence to middle age. NeuroImage, 2008, 40, 389-397.	4.2	47
17	Essential fatty acids and their role in the treatment of impulsivity disorders. Prostaglandins Leukotrienes and Essential Fatty Acids, 2004, 71, 211-216.	2.2	46
18	Serotonin and the Neural Processing of Facial Emotions in Adults With Autism. Archives of General Psychiatry, 2012, 69, 1003-13.	12.3	45

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19	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.	3.6	41
20	Anatomy and aging of the amygdala and hippocampus in autism spectrum disorder: an in vivo magnetic resonance imaging study of Asperger syndrome. Autism Research, 2012, 5, 3-12.	3.8	40
21	Impact of the COVID-19 pandemic on patients with pre-existing anxiety disorders attending secondary care. Irish Journal of Psychological Medicine, 2021, 38, 123-131.	1.0	39
22	Service Users' Experiences of Involuntary Hospital Admission Under the Mental Health Act 2001 in the Republic of Ireland. Psychiatric Services, 2017, 68, 1127-1135.	2.0	36
23	Cortical thinning and caudate abnormalities in first episode psychosis and their association with clinical outcome. Schizophrenia Research, 2014, 159, 36-42.	2.0	30
24	Dementia in Down's syndrome: an MRI comparison with Alzheimer's disease in the general population. Journal of Neurodevelopmental Disorders, 2013, 5, 19.	3.1	28
25	Progression of neuroanatomical abnormalities after first-episode of psychosis: A 3-year longitudinal sMRI study. Journal of Psychiatric Research, 2020, 130, 137-151.	3.1	28
26	Maturation of limbic regions in Asperger syndrome: A preliminary study using proton magnetic resonance spectroscopy and structural magnetic resonance imaging. Psychiatry Research - Neuroimaging, 2010, 184, 77-85.	1.8	27
27	Volume and shape analysis of subcortical brain structures and ventricles in euthymic bipolar I disorder. Psychiatry Research - Neuroimaging, 2015, 233, 324-330.	1.8	26
28	Cognitive course in first-episode psychosis and clinical correlates: A 4 year longitudinal study using the MATRICS Consensus Cognitive Battery. Schizophrenia Research, 2015, 169, 101-108.	2.0	26
29	Factors associated with psychotic relapse in patients with schizophrenia in a Pakistani cohort. International Journal of Mental Health Nursing, 2017, 26, 384-390.	3.8	26
30	Childhood trauma, brain structure and emotion recognition in patients with schizophrenia and healthy participants. Social Cognitive and Affective Neuroscience, 2020, 15, 1325-1339.	3.0	26
31	Essential fatty acids and their role in conditions characterised by impulsivity. International Review of Psychiatry, 2006, 18, 99-105.	2.8	23
32	Effectiveness of a low support, remotely accessible, cognitive remediation training programme for chronic psychosis: cognitive, functional and cortical outcomes from a single blind randomised controlled trial. Psychological Medicine, 2018, 48, 751-764.	4.5	23
33	Effects of acute tryptophan depletion on neural processing of facial expressions of emotion in humans. Psychopharmacology, 2010, 210, 499-510.	3.1	22
34	Childhood trauma, parental bonding, and social cognition in patients with schizophrenia and healthy adults. Journal of Clinical Psychology, 2021, 77, 241-253.	1.9	22
35	Early life Adversity, functional connectivity and cognitive performance in Schizophrenia: The mediating role of IL-6. Brain, Behavior, and Immunity, 2021, 98, 388-396.	4.1	21
36	Clozapine-induced stuttering: an estimate of prevalence in the west of Ireland. Therapeutic Advances in Psychopharmacology, 2015, 5, 232-236.	2.7	20

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37	Reasons associated with treatment non-adherence in schizophrenia in a Pakistan cohort. Asian Journal of Psychiatry, 2017, 30, 39-43.	2.0	18
38	Changes in Default-Mode Network Associated With Childhood Trauma in Schizophrenia. Schizophrenia Bulletin, 2021, 47, 1482-1494.	4.3	18
39	Prevalence study of head shop drug usage in mental health services. The Psychiatrist, 2013, 37, 44-48.	0.3	17
40	Individuals' experiences of involuntary admissions and preserving control: qualitative study. BJPsych Open, 2018, 4, 501-509.	0.7	17
41	Progressive subcortical volume loss in treatment-resistant schizophrenia patients after commencing clozapine treatment. Neuropsychopharmacology, 2020, 45, 1353-1361.	5.4	16
42	Psychological autopsy review on mental health crises and suicide among youth in <scp>P</scp> akistan. Asia-Pacific Psychiatry, 2018, 10, e12338.	2.2	15
43	Impact of Conventional Beliefs and Social Stigma on Attitude Towards Access to Mental Health Services in Pakistan. Community Mental Health Journal, 2019, 55, 527-533.	2.0	15
44	The impact of service user's suicide on mental health professionals. Irish Journal of Psychological Medicine, 2022, 39, 74-84.	1.0	15
45	Final journeys: exploring the realities of suicide tourism. Journal of Travel Medicine, 2019, 26, .	3.0	15
46	Benzodiazepine and hypnotic prescribing in an acute adult psychiatric in-patient unit. Psychiatric Bulletin, 2009, 33, 12-14.	0.3	14
47	Bipolar Disorder and Gender Are Associated with Frontolimbic and Basal Ganglia Dysconnectivity: A Study of Topological Variance Using Network Analysis. Brain Connectivity, 2019, 9, 745-759.	1.7	12
48	A 52â€week prophylactic randomised control trial of omegaâ€3 polyunsaturated fatty acids in bipolar disorder. Bipolar Disorders, 2021, 23, 697-706.	1.9	12
49	A longitudinal evaluation of the impact of the COVID-19 pandemic on patients with pre-existing anxiety disorders. Irish Journal of Psychological Medicine, 2021, 38, 258-265.	1.0	12
50	Meta-analysis of Brain Volumes in Unaffected First-Degree Relatives of Patients With Schizophrenia Overemphasizes Hippocampal Deficits. Archives of General Psychiatry, 2008, 65, 603.	12.3	11
51	Qualitative exploration of stakeholders' perspectives of involuntary admission under the Mental Health Act 2001 in Ireland. International Journal of Mental Health Nursing, 2017, 26, 554-569.	3.8	11
52	Opinions of key stakeholders concerning involuntary admission of patients under the Mental Health Act 2001. Irish Journal of Psychological Medicine, 2017, 34, 223-232.	1.0	11
53	Predictors of adherence to low support, computerised, cognitive remediation training in psychosis. Psychosis, 2018, 10, 298-306.	0.8	11
54	Frontolimbic, Frontoparietal, and Default Mode Involvement in Functional Dysconnectivity in Psychotic Bipolar Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 140-151.	1.5	11

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55	Psychiatric and psycho-social characteristics of suicide completers: a comprehensive evaluation of psychiatric case records and postmortem findings. Irish Journal of Psychological Medicine, 2015, 32, 167-176.	1.0	10
56	A comparison of mental health legislation in five developed countries: a narrative review. Irish Journal of Psychological Medicine, 2017, 34, 261-269.	1.0	10
57	Quality of life and social functioning of former long-stay psychiatric patients transferred into the community: a 10 year follow up study. Social Psychiatry and Psychiatric Epidemiology, 2018, 53, 795-801.	3.1	10
58	Predictors of involuntary patients' satisfaction with care: prospective study. BJPsych Open, 2018, 4, 492-500.	0.7	10
59	Cognitive and Clinical Predictors of Prefrontal Cortical Thickness Change Following First-Episode of Psychosis. Psychiatry Research - Neuroimaging, 2020, 302, 111100.	1.8	10
60	Resting-State Network Patterns Underlying Cognitive Function in Bipolar Disorder: A Graph Theoretical Analysis. Brain Connectivity, 2020, 10, 355-367.	1.7	10
61	Routine screening and rates of metabolic syndrome in patients treated with clozapine and long-acting injectable antipsychotic medications: a cross-sectional study. Irish Journal of Psychological Medicine, 2021, 38, 40-48.	1.0	10
62	Whack induced psychosis: A case series. Irish Journal of Psychological Medicine, 2011, 28, S11-S13.	1.0	9
63	Caregivers' perceptions of coercion in psychiatric hospital admission. Psychiatry Research, 2015, 228, 380-385.	3.3	9
64	Normalization of impaired emotion inhibition in bipolar disorder mediated by cholinergic neurotransmission in the cingulate cortex. Neuropsychopharmacology, 2022, 47, 1643-1651.	5.4	9
65	Clozapine induced stuttering. Irish Journal of Psychological Medicine, 2007, 24, 121-121.	1.0	8
66	Investigation of schema modes currently activated in patients with psychiatric disorders. Irish Journal of Psychological Medicine, 2011, 28, 76-81.	1.0	8
67	To travel is to live: embracing the emerging field of travel psychiatry. BJPsych Bulletin, 2021, 45, 167-170.	1.1	8
68	Impact of the COVID-19 pandemic on patients with pre-existing mood disorders. Irish Journal of Psychological Medicine, 2022, 39, 363-372.	1.0	8
69	Benzylpiperazine-induced acute delirium in a patient with schizophrenia and an incidental temporal meningioma. Irish Journal of Psychological Medicine, 2011, 28, S14-S16.	1.0	7
70	Differences between DSM-IV and DSM-5 as applied to general adult psychiatry. Irish Journal of Psychological Medicine, 2016, 33, 135-141.	1.0	7
71	An intensive personalised support approach to treating individuals with psychosis and co-morbid mild intellectual disability. Irish Journal of Psychological Medicine, 2017, 34, 99-109.	1.0	7
72	White matter microstructure and structural networks in treatment-resistant schizophrenia patients after commencing clozapine treatment: A longitudinal diffusion imaging study. Psychiatry Research, 2021, 298, 113772.	3.3	7

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73	Itching for a diagnosis - A travel medicine perspective on delusional infestation. Travel Medicine and Infectious Disease, 2017, 18, 70-72.	3.0	6
74	Service users' experiences of mental health tribunals in Ireland: a qualitative analysis. Irish Journal of Psychological Medicine, 2017, 34, 233-242.	1.0	6
75	The impact of COVID-19 on a cohort of patients treated with clozapine. Irish Journal of Psychological Medicine, 2021, 38, 249-257.	1.0	6
76	Awareness and documentation of the teratogenic effects of valproate among women of child-bearing potential. BJPsych Bulletin, 2018, 42, 233-237.	1.1	5
77	A clozapine-induced hypersensitivity reaction. Irish Journal of Psychological Medicine, 2020, 37, 122-125.	1.0	5
78	Neuroanatomical Dysconnectivity Underlying Cognitive Deficits in Bipolar Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 152-162.	1.5	5
79	Current psychosocial stress, childhood trauma and cognition in patients with schizophrenia and healthy participants. Schizophrenia Research, 2021, 237, 115-121.	2.0	5
80	Has the Mental Health Act 2001 altered the clinical profile of involuntary admissions?. Irish Journal of Psychological Medicine, 2009, 26, 179-182.	1.0	4
81	Psychological Assessment through Performance-Based Techniques and Self-Reports: A Case Study of a Sexually Abused Girl at Preschool Age. Journal of Child Sexual Abuse, 2011, 20, 338-352.	1.3	4
82	Preferences of dress and address: views of attendees and mental health professionals of the psychiatric services. Irish Journal of Psychological Medicine, 2012, 29, 27-32.	1.0	4
83	The arcuate fasciculus network and verbal deficits in psychosis. Translational Neuroscience, 2017, 8, 117-126.	1.4	4
84	Lipids and polyunsaturated fatty acid levels in deliberate self-harm: a 10-year follow-up study. Irish Journal of Psychological Medicine, 2017, 34, 117-126.	1.0	4
85	Computerised working memoryâ€based cognitive remediation therapy does not affect Reading the Mind in The Eyes test performance or neural activity during a Facial Emotion Recognition test in psychosis. European Journal of Neuroscience, 2018, 48, 1691-1705.	2.6	4
86	Experiences of international travel in patients with psychotic illness: a case series. Irish Journal of Psychological Medicine, 2020, , 1-7.	1.0	4
87	A mixed methods study examining perceptions by service-users of their involuntary admission in relation to levels of insight. International Journal of Social Psychiatry, 2022, 68, 1764-1773.	3.1	4
88	Efficacy and safety of scopolamine compared to placebo in individuals with bipolar disorder who are experiencing a depressive episode (SCOPE-BD): study protocol for a randomised double-blind placebo-controlled trial. Trials, 2022, 23, 339.	1.6	4
89	Bone mineral density and general health of long-term residential psychiatric inpatients. Irish Journal of Psychological Medicine, 2008, 25, 95-99.	1.0	3
90	Fragile X syndrome: a pilot proton magnetic resonance spectroscopy study in premutation carriers. Journal of Neurodevelopmental Disorders, 2012, 4, 23.	3.1	3

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91	Metoclopramide may be effective for clozapine-induced hypersalivation. Evidence-Based Mental Health, 2016, 19, 124-124.	4.5	3
92	Caregiver burden and distress following the patient's discharge from psychiatric hospital. BJPsych Bulletin, 2017, 41, 87-91.	1.1	3
93	Improving prescription quality in an in-patient mental health unit. Psychiatric Bulletin, 2007, 31, 435-435.	0.3	3
94	Interleukin 6 predicts increased neural response during face processing in a sample of individuals with schizophrenia and healthy participants: A functional magnetic resonance imaging study. Neurolmage: Clinical, 2021, 32, 102851.	2.7	3
95	Psychiatric and psychosocial characteristics of suicide completers: A 13-year comprehensive evaluation of psychiatric case records and postmortem findings. European Psychiatry, 2022, 65, 1-20.	0.2	3
96	A longitudinal evaluation of the impact of the COVID-19 pandemic on a cohort of patients treated with clozapine. Irish Journal of Psychological Medicine, 2022, , 1-6.	1.0	3
97	Insight in mental illness: an educational review. Irish Journal of Psychological Medicine, 2009, 26, 32-36.	1.0	2
98	Recent advances in the biological treatment of mood disorders. Irish Journal of Psychological Medicine, 2009, 26, i-ix.	1.0	2
99	Structural MRI in Bipolar disorder. International Clinical Psychopharmacology, 2011, 26, e64.	1.7	2
100	Tobacco smoking and mental illness: important considerations. Irish Journal of Psychological Medicine, 2011, 28, i-v.	1.0	2
101	A Three-Month Follow-Up Study Evaluating Changes in Clinical Profile and Attitudes Towards Involuntary Admission. European Psychiatry, 2016, 33, S477-S478.	0.2	2
102	The association of dissociative symptoms with exposure to trauma. Irish Journal of Psychological Medicine, 2018, 35, 127-133.	1.0	2
103	Structural connectivity and rich-club organization in recent onset psychosis. Schizophrenia Research, 2018, 192, 477-478.	2.0	2
104	Pregabalin-induced sexual disinhibition. Irish Journal of Psychological Medicine, 2020, 37, 55-58.	1.0	2
105	A comparison of undergraduate teaching of psychiatry across medical schools in the Republic of Ireland. Irish Journal of Psychological Medicine, 2020, 37, 77-88.	1.0	2
106	Indigenously adapted cognitive–behavioral therapy for excessive smartphone use (IACBT-ESU): A randomized controlled trial Psychology of Addictive Behaviors, 2021, 35, 93-101.	2.1	2
107	The association of metabolic syndrome and long acting injectable antipsychotics: A systematic review. European Journal of Psychiatry, 2022, 36, 163-175.	1.3	2
108	A one-year audit of specialist psycho-oncology services in an Irish tertiary referral centre. Irish Journal of Psychological Medicine, 2004, 21, 128-130.	1.0	1

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109	Psycho-education of families in relation to their siblings' psychiatric illness. Irish Journal of Psychological Medicine, 2009, 26, 69-72.	1.0	1
110	The occurrence of neurological symptoms in currently abstinent misusers of alcohol. Irish Journal of Medical Science, 2012, 181, 473-477.	1.5	1
111	Clinical stability in the community associated with long-term approved leave under the Mental Health Act 2001. Irish Journal of Psychological Medicine, 2014, 31, 143-148.	1.0	1
112	Delirious mania intractable to treatment. Irish Journal of Psychological Medicine, 2016, 33, 129-132.	1.0	1
113	S170. PROGRESSIVE SUBCORTICAL VOLUME LOSS IN TREATMENT-RESISTANT SCHIZOPHRENIA PATIENTS AFTER COMMENCING CLOZAPINE TREATMENT. Schizophrenia Bulletin, 2020, 46, S101-S102.	4.3	1
114	Stakeholders' perspective on mental health laws in Pakistan: A mixed method study. International Journal of Law and Psychiatry, 2021, 74, 101647.	0.9	1
115	The muscarinic-cholinergic system as a target in the treatment of depressive or manic episodes in bipolar disorder: a systematic review and meta-analysis. Journal of Affective Disorders Reports, 2021, 6, 100235.	1.7	1
116	The relationship between multiple sclerosis and neuropsychiatric syndromes. Revista Brasileira De Psiquiatria, 2017, 39, 283-283.	1.7	1
117	Epilepsy in Irish psychiatric inpatient settings. Irish Medical Journal, 2018, 111, 809.	0.0	1
118	Topological Alteration Is Associated with Non-dependent Alcohol Use in Bipolar Disorder. Brain Connectivity, 2022, , .	1.7	1
119	Undertaking a face-to-face objective structured clinical examination for medical students during the COVID-19 pandemic. Irish Journal of Psychological Medicine, 2022, , 1-7.	1.0	1
120	Autistic spectrum disorders. Irish Journal of Psychological Medicine, 2005, 22, 137-142.	1.0	0
121	Analysis of prescribing practices in an acute psychiatric ward. Irish Journal of Psychological Medicine, 2010, 27, 82-85.	1.0	O
122	Stress-Induced and Fear Circuitry Disorders: Advancing the Research Agenda for DSM-V, Gavin Andrews, Dennis S. Charney, Paul J. Sirovatka, Darrel A. Regier. Washington, D.C.American Psychiatric Publishing, Inc., 2009, 330pp., \$60.00. Irish Journal of Psychological Medicine, 2010, 27, 161-161.	1.0	0
123	Post-Traumatic Stress Disorder (PTSD) Symptoms in Adults with Psychiatric Disorders. Irish Journal of Psychological Medicine, 2012, 29, 102-106.	1.0	O
124	766 – The occurrence of neurological symptoms in currently abstinent misusers of alcohol. European Psychiatry, 2013, 28, 1.	0.2	0
125	Review of  Becoming a consummate clinician – what every student, house officer and hospital practitioner needs to know'. Edited by Ary L. Goldberger and Zachary D. Goldberger. <i>Hospital Medicine: Current Concepts </i> , Scott A. Flanders and Sanjay Sant (Series Editors) (210 pp., \$69.95;) Tj ETQq1 1 (200 pp., \$69.95;)	0 17 84314	rgBT /Overl
126	Psychosis improved dysphonia. BMJ Case Reports, 2013, 2013, bcr2013201531-bcr2013201531.	0.5	0

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127	Poster #T86 STRUCTURAL MRI IN FIRST EPISODE PSYCHOSIS: AN INTERNATIONAL COLLABORATIVE MEGA-ANALYSIS OF INDIVIDUAL ADULT PATIENT DATA. Schizophrenia Research, 2014, 153, S319-S320.	2.0	O
128	Preserving Control: Understanding People's Experiences Before, During and After Detention Under the Irish Mental Health Act 2001. European Psychiatry, 2016, 33, S483-S483.	0.2	0
129	Referral pathways between the mental health services and Jigsaw. Irish Journal of Psychological Medicine, 2019, 36, 195-199.	1.0	O
130	Letter to the Editor. Irish Journal of Psychological Medicine, 2019, 36, 237-238.	1.0	0
131	Can epilepsy care in psychiatric settings be improved? Results from an Irish multicentre study. General Hospital Psychiatry, 2019, 56, 56-57.	2.4	0
132	The neurology–psychiatry interface in epilepsy. Irish Journal of Psychological Medicine, 2021, 38, 9-15.	1.0	0
133	Opinions of key stakeholders regarding the inpatient Individual Care Plan. Irish Journal of Psychological Medicine, 2021, , 1-12.	1.0	0
134	Pregnancy-related claustrophobia. BMJ Case Reports, 2022, 15, e246568.	0.5	0