

Daniel F Hermens

List of Publications by Year in descending order

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Version: 2024-02-01

240
papers

8,875
citations

44066

48
h-index

64791

79
g-index

247
all docs

247
docs citations

247
times ranked

10269
citing authors

#	ARTICLE	IF	CITATIONS
1	A meta-analysis of cognitive deficits in first-episode Major Depressive Disorder. <i>Journal of Affective Disorders</i> , 2012, 140, 113-124.	4.1	605
2	A systematic review of resting-state functional-MRI studies in major depression. <i>Journal of Affective Disorders</i> , 2012, 142, 6-12.	4.1	293
3	Spontaneous alpha peak frequency predicts working memory performance across the age span. <i>International Journal of Psychophysiology</i> , 2004, 53, 1-9.	1.0	191
4	Integrative Neuroscience: The Role of a Standardized Database. <i>Clinical EEG and Neuroscience</i> , 2005, 36, 64-75.	1.7	174
5	Applying clinical staging to young people who present for mental health care. <i>Microbial Biotechnology</i> , 2013, 7, 31-43.	1.7	173
6	Misinterpreting Emotional Expressions in Attention-Deficit/Hyperactivity Disorder: Evidence for a Neural Marker and Stimulant Effects. <i>Biological Psychiatry</i> , 2008, 63, 917-926.	1.3	171
7	A systematic review and meta-analysis of eye-tracking studies in children with autism spectrum disorders. <i>Social Neuroscience</i> , 2014, 9, 1-23.	1.3	150
8	Impaired MMN/P3a complex in first-episode psychosis: Cognitive and psychosocial associations. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 822-829.	4.8	140
9	Targeted primary care-based mental health services for young Australians. <i>Medical Journal of Australia</i> , 2012, 196, 136-140.	1.7	138
10	Delayed sleep phase in young people with unipolar or bipolar affective disorders. <i>Journal of Affective Disorders</i> , 2013, 145, 260-263.	4.1	136
11	A meta-analysis of neuropsychological functioning in first-episode bipolar disorders. <i>Journal of Psychiatric Research</i> , 2014, 57, 1-11.	3.1	135
12	Pathways to alcohol-induced brain impairment in young people: A review. <i>Cortex</i> , 2013, 49, 3-17.	2.4	131
13	Neuropsychological and functional outcomes in recent-onset major depression, bipolar disorder and schizophrenia-spectrum disorders: a longitudinal cohort study. <i>Translational Psychiatry</i> , 2015, 5, e555-e555.	4.8	114
14	Manipulating the sleep-wake cycle and circadian rhythms to improve clinical management of major depression. <i>BMC Medicine</i> , 2013, 11, 79.	5.5	112
15	Sleep-wake cycle and melatonin rhythms in adolescents and young adults with mood disorders: Comparison of unipolar and bipolar phenotypes. <i>European Psychiatry</i> , 2013, 28, 412-416.	0.2	110
16	A systematic review and meta-analysis of proton magnetic resonance spectroscopy and mismatch negativity in bipolar disorder. <i>European Neuropsychopharmacology</i> , 2013, 23, 1348-1363.	0.7	108
17	Clinical Stage Transitions in Persons Aged 12 to 25 Years Presenting to Early Intervention Mental Health Services With Anxiety, Mood, and Psychotic Disorders. <i>JAMA Psychiatry</i> , 2019, 76, 1167.	11.0	105
18	Resting EEG theta activity predicts cognitive performance in attention-deficit hyperactivity disorder. <i>Pediatric Neurology</i> , 2005, 32, 248-256.	2.1	103

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19	A systematic review of functional magnetic resonance imaging and diffusion tensor imaging modalities used in presurgical planning of brain tumour resection. <i>Neurosurgical Review</i> , 2013, 36, 205-214.	2.4	99
20	MMN/P3a deficits in first episode psychosis: Comparing schizophrenia-spectrum and affective-spectrum subgroups. <i>Schizophrenia Research</i> , 2011, 130, 203-209.	2.0	98
21	Neuropsychological and Socio-Occupational Functioning in Young Psychiatric Outpatients: A Longitudinal Investigation. <i>PLoS ONE</i> , 2013, 8, e58176.	2.5	91
22	Ambulatory sleep-wake patterns and variability in young people with emerging mental disorders. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 28-37.	2.4	91
23	Impulsivity in the self-harm and suicidal behavior of young people: A systematic review and meta-analysis. <i>Journal of Psychiatric Research</i> , 2019, 116, 51-60.	3.1	91
24	Is the Theta/Beta EEG Marker for ADHD Inherently Flawed?. <i>Journal of Attention Disorders</i> , 2018, 22, 815-826.	2.6	88
25	Right care, first time: a highly personalised and measurement-based care model to manage youth mental health. <i>Medical Journal of Australia</i> , 2019, 211, S3-S46.	1.7	88
26	Cognitive remediation improves memory and psychosocial functioning in first-episode psychiatric out-patients. <i>Psychological Medicine</i> , 2013, 43, 1161-1173.	4.5	87
27	Sex differences in adult ADHD: a double dissociation in brain activity and autonomic arousal. <i>Biological Psychology</i> , 2004, 66, 221-233.	2.2	85
28	Sex differences in adolescent ADHD: findings from concurrent EEG and EDA. <i>Clinical Neurophysiology</i> , 2005, 116, 1455-1463.	1.5	80
29	A Clinical Staging Model for Early Intervention Youth Mental Health Services. <i>Psychiatric Services</i> , 2014, 65, 939-943.	2.0	80
30	Neuropsychological Clustering Highlights Cognitive Differences In Young People Presenting With Depressive Symptoms. <i>Journal of the International Neuropsychological Society</i> , 2011, 17, 267-276.	1.8	80
31	Randomized Controlled Trial of a Healthy Brain Ageing Cognitive Training Program: Effects on Memory, Mood, and Sleep. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 1181-1191.	2.6	73
32	Using Brain-Based Cognitive Measures to Support Clinical Decisions in ADHD. <i>Pediatric Neurology</i> , 2010, 42, 118-126.	2.1	71
33	Clinical classification in mental health at the cross-roads: which direction next?. <i>BMC Medicine</i> , 2013, 11, 125.	5.5	68
34	Sleep-Wake Cycle in Young and Older Persons with a Lifetime History of Mood Disorders. <i>PLoS ONE</i> , 2014, 9, e87763.	2.5	68
35	A cross-sectional exploration of the clinical characteristics of disengaged (NEET) young people in primary mental healthcare. <i>BMJ Open</i> , 2014, 4, e006378.	1.9	67
36	The Long-Term Efficacy of Suicide Prevention Gatekeeper Training: A Systematic Review. <i>Archives of Suicide Research</i> , 2021, 25, 177-207.	2.3	67

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37	Circadian rhythms and psychiatric profiles in young adults with unipolar depressive disorders. <i>Translational Psychiatry</i> , 2018, 8, 213.	4.8	65
38	Circadian profiles in young people during the early stages of affective disorder. <i>Translational Psychiatry</i> , 2012, 2, e123-e123.	4.8	61
39	Chronic cannabis users show altered neurophysiological functioning on Stroop task conflict resolution. <i>Psychopharmacology</i> , 2010, 212, 613-624.	3.1	59
40	Clinical correlates of chronotypes in young persons with mental disorders. <i>Chronobiology International</i> , 2015, 32, 1183-1191.	2.0	59
41	Microstructural White Matter Changes in the Corpus Callosum of Young People with Bipolar Disorder: A Diffusion Tensor Imaging Study. <i>PLoS ONE</i> , 2013, 8, e59108.	2.5	58
42	Sustained attention and heart rate variability in children and adolescents with ADHD. <i>Biological Psychology</i> , 2017, 124, 11-20.	2.2	57
43	Chronic use of cannabis and poor neural efficiency in verbal memory ability. <i>Psychopharmacology</i> , 2010, 209, 319-330.	3.1	55
44	Demographic and clinical characteristics of young people seeking help at youth mental health services: baseline findings of the <sc>T</sc>ransitions <sc>S</sc>tudy. <i>Microbial Biotechnology</i> , 2015, 9, 487-497.	1.7	55
45	Treatment patterns and short-term outcomes in an early intervention youth mental health service. <i>Microbial Biotechnology</i> , 2016, 10, 88-97.	1.7	55
46	Responses to methylphenidate in adolescent AD/HD: Evidence from concurrently recorded autonomic (EDA) and central (EEG and ERP) measures. <i>International Journal of Psychophysiology</i> , 2005, 58, 21-33.	1.0	54
47	Correlating anterior insula gray matter volume changes in young people with clinical and neurocognitive outcomes: an MRI study. <i>BMC Psychiatry</i> , 2012, 12, 45.	2.6	54
48	Accuracy of self-reported sleep parameters compared with actigraphy in young people with mental ill-health. <i>Sleep Health</i> , 2015, 1, 214-220.	2.5	54
49	Frontal and subcortical grey matter reductions in PTSD. <i>Psychiatry Research - Neuroimaging</i> , 2017, 266, 1-9.	1.8	53
50	Fronto-temporal alterations within the first 200 ms during an attentional task distinguish major depression, non-clinical participants with depressed mood and healthy controls: A potential biomarker?. <i>Human Brain Mapping</i> , 2009, 30, 602-614.	3.6	51
51	Distinguishing young people with emerging bipolar disorders from those with unipolar depression. <i>Journal of Affective Disorders</i> , 2013, 144, 208-215.	4.1	51
52	Delayed sleep onset in depressed young people. <i>BMC Psychiatry</i> , 2014, 14, 33.	2.6	51
53	White matter integrity alterations in post-traumatic stress disorder. <i>Human Brain Mapping</i> , 2018, 39, 1327-1338.	3.6	51
54	Amphetamine psychosis: a model for studying the onset and course of psychosis. <i>Medical Journal of Australia</i> , 2009, 190, S22-5.	1.7	49

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55	Functional impairment in adolescents and young adults with emerging mood disorders. <i>British Journal of Psychiatry</i> , 2014, 205, 362-368.	2.8	49
56	Longitudinal associations between mismatch negativity and disability in early schizophrenia- and affective-spectrum disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 46, 161-169.	4.8	48
57	Binge Drinking and the Young Brain: A Mini Review of the Neurobiological Underpinnings of Alcohol-Induced Blackout. <i>Frontiers in Psychology</i> , 2018, 9, 12.	2.1	48
58	Reduced Mismatch Negativity in Mild Cognitive Impairment: Associations with Neuropsychological Performance. <i>Journal of Alzheimer's Disease</i> , 2012, 30, 209-219.	2.6	47
59	Using New and Emerging Technologies to Identify and Respond to Suicidality Among Help-Seeking Young People: A Cross-Sectional Study. <i>Journal of Medical Internet Research</i> , 2017, 19, e247.	4.3	47
60	Impaired verbal memory in young adults with unipolar and bipolar depression. <i>Microbial Biotechnology</i> , 2010, 4, 227-233.	1.7	46
61	Frontal lobe changes occur early in the course of affective disorders in young people. <i>BMC Psychiatry</i> , 2012, 12, 4.	2.6	46
62	Frequent alcohol, nicotine or cannabis use is common in young persons presenting for mental healthcare: a cross-sectional study. <i>BMJ Open</i> , 2013, 3, e002229.	1.9	45
63	PREDICTING STIMULANT MEDICATION RESPONSE IN ADHD: EVIDENCE FROM AN INTEGRATED PROFILE OF NEUROPSYCHOLOGICAL, PSYCHOPHYSIOLOGICAL AND CLINICAL FACTORS. <i>Journal of Integrative Neuroscience</i> , 2005, 04, 107-121.	1.7	44
64	THE DOSE-DEPENDENT EFFECT OF METHYLPHENIDATE ON PERFORMANCE, COGNITION AND PSYCHOPHYSIOLOGY. <i>Journal of Integrative Neuroscience</i> , 2005, 04, 123-144.	1.7	44
65	Circadian rhythmicity in emerging mood disorders: state or trait marker?. <i>International Journal of Bipolar Disorders</i> , 2016, 4, 3.	2.2	44
66	Event-related wave activity in the EEG provides new marker of ADHD. <i>Clinical Neurophysiology</i> , 2008, 119, 163-179.	1.5	43
67	Disability, functioning, and quality of life among treatment-seeking young autistic adults and its relation to depression, anxiety, and stress. <i>Autism</i> , 2019, 23, 1675-1686.	4.1	43
68	Distinct neurometabolic profiles are evident in the anterior cingulate of young people with major psychiatric disorders. <i>Translational Psychiatry</i> , 2012, 2, e110-e110.	4.8	42
69	Microstructural white matter changes are correlated with the stage of psychiatric illness. <i>Translational Psychiatry</i> , 2013, 3, e248-e248.	4.8	42
70	Substance use in youth at risk for psychosis. <i>Schizophrenia Research</i> , 2017, 181, 23-29.	2.0	41
71	Evaluating differential developmental trajectories to adolescent-onset mood and psychotic disorders. <i>BMC Psychiatry</i> , 2013, 13, 303.	2.6	39
72	White matter integrity in individuals at ultra-high risk for psychosis: a systematic review and discussion of the role of polyunsaturated fatty acids. <i>BMC Psychiatry</i> , 2016, 16, 287.	2.6	38

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73	Delineating the trajectories of social and occupational functioning of young people attending early intervention mental health services in Australia: a longitudinal study. <i>BMJ Open</i> , 2018, 8, e020678.	1.9	38
74	Neuroimaging characteristics of myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS): a systematic review. <i>Journal of Translational Medicine</i> , 2020, 18, 335.	4.4	38
75	How does social functioning in the early stages of psychosis relate to depression and social anxiety?. <i>Microbial Biotechnology</i> , 2011, 5, 224-232.	1.7	37
76	Oxidative stress and depressive symptoms in older adults: A magnetic resonance spectroscopy study. <i>Journal of Affective Disorders</i> , 2015, 180, 29-35.	4.1	37
77	Remaining connected in the face of cyberbullying: Why social connectedness is important for mental health. <i>Psychology in the Schools</i> , 2019, 56, 945-958.	1.8	37
78	Neurophysiological biomarkers support bipolar-spectrum disorders within psychosis cluster. <i>Journal of Psychiatry and Neuroscience</i> , 2012, 37, 313-321.	2.4	36
79	Integrative neuroscience approach to predict ADHD stimulant response. <i>Expert Review of Neurotherapeutics</i> , 2006, 6, 753-763.	2.8	35
80	Thoughts of death or suicidal ideation are common in young people aged 12 to 30 years presenting for mental health care. <i>BMC Psychiatry</i> , 2012, 12, 234.	2.6	35
81	The impact of alcohol and tobacco use on in vivo glutathione in youth with bipolar disorder: An exploratory study. <i>Journal of Psychiatric Research</i> , 2014, 55, 59-67.	3.1	35
82	Reduced temporal mismatch negativity in late-life depression: An event-related potential index of cognitive deficit and functional disability?. <i>Journal of Affective Disorders</i> , 2012, 138, 71-78.	4.1	34
83	Associations between Facial Emotion Recognition and Mental Health in Early Adolescence. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 330.	2.6	34
84	White matter tractography in early psychosis: clinical and neurocognitive associations. <i>Journal of Psychiatry and Neuroscience</i> , 2014, 39, 417-427.	2.4	33
85	Cortical thinning in young psychosis and bipolar patients correlate with common neurocognitive deficits. <i>International Journal of Bipolar Disorders</i> , 2013, 1, 3.	2.2	32
86	Transitions Study of predictors of illness progression in young people with mental ill health: study methodology. <i>Microbial Biotechnology</i> , 2015, 9, 38-47.	1.7	32
87	Parallel Changes in Mood and Melatonin Rhythm Following an Adjunctive Multimodal Chronobiological Intervention With Agomelatine in People With Depression: A Proof of Concept Open Label Study. <i>Frontiers in Psychiatry</i> , 2018, 9, 624.	2.6	32
88	The underlying neurobiology of key functional domains in young people with mood and anxiety disorders: a systematic review. <i>BMC Psychiatry</i> , 2016, 16, 156.	2.6	31
89	Insomnia symptoms and short sleep duration predict trajectory of mental health symptoms. <i>Sleep Medicine</i> , 2019, 54, 53-61.	1.6	31
90	Low dose oral ketamine treatment in chronic suicidality: An open-label pilot study. <i>Translational Psychiatry</i> , 2021, 11, 101.	4.8	31

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91	In vivo imaging of oxidative stress and fronto-limbic white matter integrity in young adults with mood disorders. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2018, 268, 145-156.	3.2	30
92	Investigating the links between adolescent sleep deprivation, fronto-limbic connectivity and the Onset of Mental Disorders: a review of the literature. <i>Sleep Medicine</i> , 2020, 66, 61-67.	1.6	30
93	Cognitive Training Enhances Pre-Attentive Neurophysiological Responses in Older Adults "At Risk" of Dementia. <i>Journal of Alzheimer's Disease</i> , 2014, 41, 1095-1108.	2.6	29
94	A prospective cohort study of depression course, functional disability, and NEET status in help-seeking young adults. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2016, 51, 1395-1404.	3.1	29
95	Neuropsychological profile according to the clinical stage of young persons presenting for mental health care. <i>BMC Psychology</i> , 2013, 1, 8.	2.1	28
96	The effect of 12-wk 1%–3 fatty acid supplementation on in vivo thalamus glutathione concentration in patients "at risk" for major depression. <i>Nutrition</i> , 2015, 31, 1247-1254.	2.4	28
97	Sleep-wake profiles and circadian rhythms of core temperature and melatonin in young people with affective disorders. <i>Journal of Psychiatric Research</i> , 2017, 94, 131-138.	3.1	28
98	Mismatch negativity in bipolar disorder: A neurophysiological biomarker of intermediate effect?. <i>Schizophrenia Research</i> , 2018, 191, 132-139.	2.0	28
99	DISTRACTIBILITY IN AD/HD PREDOMINANTLY INATTENTIVE AND COMBINED SUBTYPES: THE P3a ERP COMPONENT, HEART RATE AND PERFORMANCE. <i>Journal of Integrative Neuroscience</i> , 2006, 05, 139-158.	1.7	27
100	ERP Indices of Working Memory Updating in AD/HD: Differential Aspects of Development, Subtype, and Medication. <i>Journal of Clinical Neurophysiology</i> , 2008, 25, 32-41.	1.7	27
101	Mild Cognitive Impairment Subtypes in Older People With Depressive Symptoms. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2015, 28, 174-183.	2.3	27
102	A transdiagnostic study of education, employment, and training outcomes in young people with mental illness. <i>Psychological Medicine</i> , 2017, 47, 2061-2070.	4.5	27
103	Meta-analysis of neurocognition in young psychosis patients with current cannabis use. <i>Journal of Psychiatric Research</i> , 2018, 99, 22-32.	3.1	27
104	Autism, Early Psychosis, and Social Anxiety Disorder: a transdiagnostic examination of executive function cognitive circuitry and contribution to disability. <i>Translational Psychiatry</i> , 2018, 8, 200.	4.8	27
105	Prior suicide attempts predict worse clinical and functional outcomes in young people attending a mental health service. <i>Journal of Affective Disorders</i> , 2018, 238, 563-569.	4.1	27
106	The Brisbane Longitudinal Twin Study: Pathways to Cannabis Use, Abuse, and Dependence Project—Current Status, Preliminary Results, and Future Directions. <i>Twin Research and Human Genetics</i> , 2013, 16, 21-33.	0.6	26
107	Mental training affects electrophysiological markers of attention resource allocation in healthy older adults. <i>Neuroscience Letters</i> , 2019, 698, 186-191.	2.1	26
108	Social cognitive performance as a marker of positive psychotic symptoms in young people seeking help for mental health problems. <i>Schizophrenia Research</i> , 2013, 149, 77-82.	2.0	25

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109	Hippocampal glutamate is increased and associated with risky drinking in young adults with major depression. <i>Journal of Affective Disorders</i> , 2015, 186, 95-98.	4.1	25
110	Parcellating cognitive heterogeneity in early psychosis-spectrum illnesses: A cluster analysis. <i>Schizophrenia Research</i> , 2018, 202, 91-98.	2.0	25
111	INTEGRATING OBJECTIVE GENE-BRAIN-BEHAVIOR MARKERS OF PSYCHIATRIC DISORDERS. <i>Journal of Integrative Neuroscience</i> , 2007, 06, 1-34.	1.7	24
112	Sex Differences in Brain Maturation as Measured Using Event-Related Potentials. <i>Developmental Neuropsychology</i> , 2012, 37, 415-433.	1.4	24
113	Sleep-wake profiles predict longitudinal changes in manic symptoms and memory in young people with mood disorders. <i>Journal of Sleep Research</i> , 2016, 25, 549-555.	3.2	24
114	Sleep-wake cycle phenotypes in young people with familial and non-familial mood disorders. <i>Bipolar Disorders</i> , 2016, 18, 642-649.	1.9	24
115	Association of Anterior Cingulate Glutathione with Sleep Apnea in Older Adults At-Risk for Dementia. <i>Sleep</i> , 2016, 39, 899-906.	1.1	24
116	Pineal volume and evening melatonin in young people with affective disorders. <i>Brain Imaging and Behavior</i> , 2017, 11, 1741-1750.	2.1	24
117	Cluster analysis reveals abnormal hippocampal neurometabolic profiles in young people with mood disorders. <i>European Neuropsychopharmacology</i> , 2015, 25, 836-845.	0.7	23
118	Differential impact of current diagnosis and clinical stage on attendance at a youth mental health service. <i>Microbial Biotechnology</i> , 2017, 11, 255-262.	1.7	23
119	Variability in Clinical Outcomes for Youths Treated for Subthreshold Severe Mental Disorders at an Early Intervention Service. <i>Psychiatric Services</i> , 2018, 69, 555-561.	2.0	23
120	Mismatch Negativity/P3a Complex in Young People with Psychiatric Disorders: A Cluster Analysis. <i>PLoS ONE</i> , 2012, 7, e51871.	2.5	23
121	Risky alcohol use in young persons with emerging bipolar disorder is associated with increased oxidative stress. <i>Journal of Affective Disorders</i> , 2013, 150, 1238-1241.	4.1	22
122	Body mass, cardiovascular risk and metabolic characteristics of young persons presenting for mental healthcare in Sydney, Australia. <i>BMJ Open</i> , 2015, 5, e007066-e007066.	1.9	22
123	Cohort profile: the Brain and Mind Centre Optimize cohort: tracking multidimensional outcomes in young people presenting for mental healthcare. <i>BMJ Open</i> , 2020, 10, e030985.	1.9	22
124	Social and occupational outcomes for young people who attend early intervention mental health services: a longitudinal study. <i>Medical Journal of Australia</i> , 2022, 216, 87-93.	1.7	22
125	Neuropsychological functioning is compromised in binge drinking young adults with depression. <i>Psychiatry Research</i> , 2013, 210, 256-262.	3.3	21
126	Hippocampal glutamatergic/NMDA receptor functioning in bipolar disorder: A study combining mismatch negativity and proton magnetic resonance spectroscopy. <i>Psychiatry Research - Neuroimaging</i> , 2015, 233, 88-94.	1.8	21

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127	AN INTEGRATIVE APPROACH TO DETERMINE THE BEST BEHAVIORAL AND BIOLOGICAL MARKERS OF METHYLPHENIDATE. <i>Journal of Integrative Neuroscience</i> , 2007, 06, 105-140.	1.7	20
128	Delayed preattentive functioning in early psychosis patients with cannabis use. <i>Psychopharmacology</i> , 2012, 222, 507-518.	3.1	20
129	The association of insomnia with future mental illness: is it just residual symptoms?. <i>Sleep Health</i> , 2018, 4, 352-359.	2.5	20
130	Nineteen and Up study (19Up): understanding pathways to mental health disorders in young Australian twins. <i>BMJ Open</i> , 2018, 8, e018959.	1.9	19
131	Subcortical volumetric differences between clinical stages of young people with affective and psychotic disorders. <i>Psychiatry Research - Neuroimaging</i> , 2018, 271, 8-16.	1.8	19
132	Clinical, neurocognitive and demographic factors associated with functional impairment in the Australian Brain and Mind Youth Cohort Study (2008-2016). <i>BMJ Open</i> , 2018, 8, e022659.	1.9	19
133	A longitudinal proton magnetic resonance spectroscopy study investigating oxidative stress as a result of alcohol and tobacco use in youth with bipolar disorder. <i>Journal of Affective Disorders</i> , 2015, 175, 481-487.	4.1	18
134	Response inhibition and emotional cognition improved by atomoxetine in children and adolescents with ADHD: The ACTION randomized controlled trial. <i>Journal of Psychiatric Research</i> , 2018, 102, 57-64.	3.1	18
135	Exploring associations between early substance use and longitudinal socio-occupational functioning in young people engaged in a mental health service. <i>PLoS ONE</i> , 2019, 14, e0210877.	2.5	18
136	Investigating the role of glutathione in mismatch negativity: An insight into NMDA receptor disturbances in bipolar disorder. <i>Clinical Neurophysiology</i> , 2015, 126, 1178-1184.	1.5	17
137	Dysregulated sleep-wake cycles in young people are associated with emerging stages of major mental disorders. <i>Microbial Biotechnology</i> , 2016, 10, 63-70.	1.7	17
138	The relative contributions of psychiatric symptoms and psychotropic medications on the sleep-wake profile of young persons with anxiety, depression and bipolar disorders. <i>Psychiatry Research</i> , 2016, 243, 403-406.	3.3	17
139	Anorexia nervosa, zinc deficiency and the glutamate system: The ketamine option. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 101, 109921.	4.8	17
140	Mindfulness Improves Attention Resource Allocation During Response Inhibition in Older Adults. <i>Mindfulness</i> , 2020, 11, 1500-1510.	2.8	17
141	Youth depression alleviation: the Fish Oil Youth Depression Study (YoDA): A randomized, double-blind, placebo-controlled treatment trial. <i>Microbial Biotechnology</i> , 2016, 10, 290-299.	1.7	16
142	Utility of the cumulative stress and mismatch hypotheses in understanding the neurobiological impacts of childhood abuse and recent stress in youth with emerging mental disorder. <i>Human Brain Mapping</i> , 2017, 38, 2709-2721.	3.6	16
143	Transdiagnostic neurocognitive subgroups and functional course in young people with emerging mental disorders: a cohort study. <i>BJPsych Open</i> , 2020, 6, e31.	0.7	16
144	Social Cognition Deficits and Psychopathic Traits in Young People Seeking Mental Health Treatment. <i>PLoS ONE</i> , 2013, 8, e67753.	2.5	16

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145	Predicting self-harm within six months after initial presentation to youth mental health services: A machine learning study. <i>PLoS ONE</i> , 2020, 15, e0243467.	2.5	16
146	Electrophysiological correlates of CU traits show abnormal regressive maturation in adolescents with conduct problems. <i>Personality and Individual Differences</i> , 2012, 53, 862-867.	2.9	15
147	Distress and disability in young adults presenting to clinical services with mood disorders. <i>International Journal of Bipolar Disorders</i> , 2013, 1, 23.	2.2	15
148	Cognitive dysfunction and functional disability in alcohol-dependent adults with or without a comorbid affective disorder. <i>Cognitive Neuropsychiatry</i> , 2015, 20, 222-231.	1.3	15
149	Spectroscopic markers of memory impairment, symptom severity and age of onset in older people with lifetime depression: Discrete roles of N-acetyl aspartate and glutamate. <i>Journal of Affective Disorders</i> , 2015, 183, 31-38.	4.1	15
150	Hippocampal development in youth with a history of childhood maltreatment. <i>Journal of Psychiatric Research</i> , 2017, 91, 149-155.	3.1	15
151	Pathways to depression by age 16 years: Examining trajectories for self-reported psychological and somatic phenotypes across adolescence. <i>Journal of Affective Disorders</i> , 2018, 230, 1-6.	4.1	15
152	Neurocognitive clusters: A pilot study of young people with affective disorders in an inpatient facility. <i>Journal of Affective Disorders</i> , 2019, 242, 80-86.	4.1	15
153	Distinguishing symptom profiles in adolescent ADHD using an objective cognitive test battery. <i>International Journal of Adolescent Medicine and Health</i> , 2007, 19, 355-67.	1.3	14
154	The Relationship between Sleep-Wake Cycle and Cognitive Functioning in Young People with Affective Disorders. <i>PLoS ONE</i> , 2015, 10, e0124710.	2.5	14
155	Quantifying the effect of body mass index, age, and depression severity on 24-h activity patterns in persons with a lifetime history of affective disorders. <i>BMC Psychiatry</i> , 2016, 16, 317.	2.6	14
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