

Manuel Morrens

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

2,601
citations

172207

29
h-index

243296

44
g-index

107
all docs

107
docs citations

107
times ranked

3291
citing authors

#	ARTICLE	IF	CITATIONS
1	Psychomotor Slowing in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2007, 33, 1038-1053.	2.3	204
2	Microglia and Brain Plasticity in Acute Psychosis and Schizophrenia Illness Course: A Meta-Review. <i>Frontiers in Psychiatry</i> , 2017, 8, 238.	1.3	114
3	Fifty Shades of Belgian Gray: The Prevalence of BDSM-Related Fantasies and Activities in the General Population. <i>Journal of Sexual Medicine</i> , 2017, 14, 1152-1159.	0.3	90
4	Therapeutic Drug Monitoring of Common Antipsychotics. <i>Therapeutic Drug Monitoring</i> , 2012, 34, 629-651.	1.0	88
5	Parsing the components of the psychomotor syndrome in schizophrenia. <i>Acta Psychiatrica Scandinavica</i> , 2012, 126, 256-265.	2.2	79
6	Stereotypy in schizophrenia. <i>Schizophrenia Research</i> , 2006, 84, 397-404.	1.1	67
7	High throughput identification and quantification of 16 antipsychotics and 8 major metabolites in serum using ultra-high performance liquid chromatography-tandem mass spectrometry. <i>Clinica Chimica Acta</i> , 2014, 429, 51-58.	0.5	65
8	Cognitive and psychomotor effects of risperidone in schizophrenia and schizoaffective disorder. <i>Clinical Therapeutics</i> , 2008, 30, 1565-1589.	1.1	62
9	Prevalence of the Catatonic Syndrome in an Acute Inpatient Sample. <i>Frontiers in Psychiatry</i> , 2014, 5, 174.	1.3	62
10	Effort discounting and its association with negative symptoms in schizophrenia. <i>Cognitive Neuropsychiatry</i> , 2015, 20, 172-185.	0.7	59
11	The effect of mood-stabilizing drugs on cytokine levels in bipolar disorder: A systematic review. <i>Journal of Affective Disorders</i> , 2016, 203, 364-373.	2.0	58
12	Addiction, Anhedonia, and Comorbid Mood Disorder. A Narrative Review. <i>Frontiers in Psychiatry</i> , 2019, 10, 311.	1.3	49
13	¹⁸ F-PBR111 PET Imaging in Healthy Controls and Schizophrenia: Test-Retest Reproducibility and Quantification of Neuroinflammation. <i>Journal of Nuclear Medicine</i> , 2018, 59, 1267-1274.	2.8	47
14	Bondage-Discipline, Dominance-Submission and Sadomasochism (BDSM) From an Integrative Biopsychosocial Perspective: A Systematic Review. <i>Sexual Medicine</i> , 2019, 7, 129-144.	0.9	46
15	Sensorimotor and cognitive slowing in schizophrenia as measured by the Symbol Digit Substitution Test. <i>Journal of Psychiatric Research</i> , 2006, 40, 200-206.	1.5	45
16	The neuropsychology and neurobiology of late-onset schizophrenia and very-late-onset schizophrenia-like psychosis: A critical review. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 604-621.	2.9	43
17	Quantitative Psychomotor Dysfunction in Schizophrenia: A Loss of Drive, Impaired Movement Execution or Both?. <i>Neuropsychobiology</i> , 2013, 68, 221-227.	0.9	42
18	The nature of the relationship of psychomotor slowing with negative symptomatology in schizophrenia. <i>Cognitive Neuropsychiatry</i> , 2014, 19, 36-46.	0.7	39

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19	The use of dried blood spots for quantification of 15 antipsychotics and 7 metabolites with ultra-high performance liquid chromatography –tandem mass spectrometry. <i>Drug Testing and Analysis</i> , 2015, 7, 502-511.	1.6	39
20	Movement disorder and sensorimotor abnormalities in schizophrenia and other psychoses - European consensus on assessment and perspectives. <i>European Neuropsychopharmacology</i> , 2020, 38, 25-39.	0.3	37
21	Beyond Boundaries: In Search of an Integrative View on Motor Symptoms in Schizophrenia. <i>Frontiers in Psychiatry</i> , 2014, 5, 145.	1.3	36
22	Meta-analysis of the Glial Marker TSPO in Psychosis Revisited: Reconciling Inconclusive Findings of Patient-Control Differences. <i>Biological Psychiatry</i> , 2021, 89, e5-e8.	0.7	36
23	Delineating psychomotor slowing from reduced processing speed in schizophrenia. <i>Cognitive Neuropsychiatry</i> , 2008, 13, 457-471.	0.7	35
24	State-associated changes in longitudinal [18F]-PBR111 TSPO PET imaging of psychosis patients: Evidence for the accelerated ageing hypothesis?. <i>Brain, Behavior, and Immunity</i> , 2019, 77, 46-54.	2.0	35
25	Psychomotor and Memory Effects of Haloperidol, Olanzapine, and Paroxetine in Healthy Subjects After Short-Term Administration. <i>Journal of Clinical Psychopharmacology</i> , 2007, 27, 15-21.	0.7	34
26	Effect of Aripiprazole on Verbal Memory and Fluency in Schizophrenic Patients. <i>CNS Drugs</i> , 2012, 26, 975-982.	2.7	32
27	Markers of Inflammation and Monoamine Metabolism Indicate Accelerated Aging in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2018, 9, 250.	1.3	32
28	Brain Versus Blood: A Systematic Review on the Concordance Between Peripheral and Central Kynurenine Pathway Measures in Psychiatric Disorders. <i>Frontiers in Immunology</i> , 2021, 12, 716980.	2.2	32
29	Treatment Outcomes of an Integrated Residential Programme for Patients with Schizophrenia and Substance Use Disorder. <i>European Addiction Research</i> , 2011, 17, 154-163.	1.3	31
30	A mood state-specific interaction between kynurenine metabolism and inflammation is present in bipolar disorder. <i>Bipolar Disorders</i> , 2020, 22, 59-69.	1.1	30
31	Converging evidence of social avoidant behavior in schizophrenia from two approach-avoidance tasks. <i>Journal of Psychiatric Research</i> , 2015, 69, 135-141.	1.5	28
32	Inflammation, Hippocampal Volume, and Therapeutic Outcome following Electroconvulsive Therapy in Depressive Patients: A Pilot Study. <i>Neuropsychobiology</i> , 2020, 79, 222-232.	0.9	28
33	Immune and Neuroendocrine Trait and State Markers in Psychotic Illness: Decreased Kynurenines Marking Psychotic Exacerbations. <i>Frontiers in Immunology</i> , 2019, 10, 2971.	2.2	28
34	The effects of nicotine on cognition are dependent on baseline performance. <i>European Neuropsychopharmacology</i> , 2014, 24, 1015-1023.	0.3	27
35	Problem behaviours and Major Depressive Disorder in adults with intellectual disability and autism. <i>Psychiatry Research</i> , 2018, 270, 769-774.	1.7	25
36	The effects of atypical and conventional antipsychotics on reduced processing speed and psychomotor slowing in schizophrenia: A cross-sectional exploratory study. <i>Clinical Therapeutics</i> , 2008, 30, 684-692.	1.1	22

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37	Are capillary DBS applicable for therapeutic drug monitoring of common antipsychotics? A proof of concept. <i>Bioanalysis</i> , 2015, 7, 2119-2130.	0.6	22
38	Aberrant fronto-striatal connectivity and fine motor function in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2019, 288, 44-50.	0.9	22
39	The relationship between immune and cognitive dysfunction in mood and psychotic disorder: a systematic review and a meta-analysis. <i>Molecular Psychiatry</i> , 2022, 27, 3237-3246.	4.1	22
40	Trait and state aspects of internal and external performance monitoring in schizophrenia. <i>International Journal of Psychophysiology</i> , 2013, 87, 42-51.	0.5	21
41	A Survey on BDSM-related Activities: BDSM Experience Correlates with Age of First Exposure, Interest Profile, and Role Identity. <i>Journal of Sex Research</i> , 2020, 57, 129-136.	1.6	21
42	The nicotinic receptor as a target for cognitive enhancement in schizophrenia: Barking up the wrong tree?. <i>Psychopharmacology</i> , 2014, 231, 543-550.	1.5	20
43	Determination of Common Antipsychotics in Quantisal-Collected Oral Fluid by UHPLC-MS/MS. <i>Therapeutic Drug Monitoring</i> , 2016, 38, 87-97.	1.0	20
44	Blood-based kynurenine pathway alterations in schizophrenia spectrum disorders: A meta-analysis. <i>Schizophrenia Research</i> , 2020, 223, 43-52.	1.1	20
45	Tryptophan Catabolites in Bipolar Disorder: A Meta-Analysis. <i>Frontiers in Immunology</i> , 2021, 12, 667179.	2.2	20
46	Interventions to Improve Medication Adherence in Patients with Schizophrenia or Bipolar Disorders: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10213.	1.2	19
47	The polysemous concepts of psychomotricity and catatonia: A European multi-consensus perspective. <i>European Neuropsychopharmacology</i> , 2022, 56, 60-73.	0.3	19
48	Preserved Learning during the Symbol-Åœ-Digit Substitution Test in Patients with Schizophrenia, Age-Matched Controls, and Elderly. <i>Frontiers in Psychiatry</i> , 2014, 5, 189.	1.3	18
49	Neurotrophic and inflammatory markers in bipolar disorder: A prospective study. <i>Psychoneuroendocrinology</i> , 2017, 84, 143-150.	1.3	18
50	An overview of pharmacotherapy for bipolar I disorder. <i>Expert Opinion on Pharmacotherapy</i> , 2018, 19, 203-222.	0.9	18
51	Systematic review of cognitive event related potentials in euthymic bipolar disorder. <i>Clinical Neurophysiology</i> , 2018, 129, 1854-1865.	0.7	18
52	The Interplay of Inflammatory Processes and Cognition in Alcohol Use Disorders”A Systematic Review. <i>Frontiers in Psychiatry</i> , 2019, 10, 632.	1.3	18
53	Bleuler revisited: Psychomotor slowing in schizophrenia as part of a catatonic symptom cluster. <i>Psychiatry Research</i> , 2008, 161, 121-125.	1.7	17
54	White matter microstructure and volitional motor activity in schizophrenia: A diffusion kurtosis imaging study. <i>Psychiatry Research - Neuroimaging</i> , 2017, 260, 29-36.	0.9	17

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55	Retrospective evaluation of therapeutic drug monitoring of clozapine and norclozapine in Belgium using a multidrug UHPLC-MS/MS method. <i>Clinical Biochemistry</i> , 2014, 47, 336-339.	0.8	16
56	Abnormal emotion processing, but intact fairness and intentionality considerations during social decision-making in schizophrenia. <i>Frontiers in Psychology</i> , 2015, 6, 1058.	1.1	16
57	Resting-state fMRI in depressive and (hypo)manic mood states in bipolar disorders: A systematic review. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 113, 110465.	2.5	16
58	The relationship between cognitive dysfunction and stress sensitivity in schizophrenia. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2007, 42, 284-287.	1.6	15
59	Less Cognitive and Neurological Deficits in Schizophrenia Patients Carrying Risk Variant in <i>ZNF804A</i> . <i>Neuropsychobiology</i> , 2012, 66, 158-166.	0.9	15
60	Electrophysiological (<sc>EEG</sc>) evidence for reduced performance monitoring in euthymic bipolar disorder. <i>Bipolar Disorders</i> , 2014, 16, 820-829.	1.1	15
61	Evolution of First-generation and Second-generation Antipsychotic Prescribing Patterns in Belgium Between 1997 and 2012. <i>Journal of Psychiatric Practice</i> , 2015, 21, 248-258.	0.3	15
62	Perspective: Solving the Heterogeneity Conundrum of TSPO PET Imaging in Psychosis. <i>Frontiers in Psychiatry</i> , 2020, 11, 362.	1.3	15
63	The Psychology of Kink: A Cross-Sectional Survey Study Investigating the Roles of Sensation Seeking and Coping Style in BDSM-Related Interests. <i>Archives of Sexual Behavior</i> , 2021, 50, 1197-1206.	1.2	15
64	Longitudinal Evaluation of the Psychomotor Syndrome in Schizophrenia. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014, 26, 359-368.	0.9	14
65	Differential Effects of Inflammatory and Psychosocial Stress on Mood, Hypothalamic-Pituitary-Adrenal Axis, and Inflammation in Remitted Depression. <i>Neuropsychobiology</i> , 2016, 74, 150-158.	0.9	13
66	Inhibitory control in euthymic bipolar disorder: Event related potentials during a Go/NoGo task. <i>Clinical Neurophysiology</i> , 2017, 128, 520-528.	0.7	13
67	Enhanced Molecular Appreciation of Psychiatric Disorders Through High-Dimensionality Data Acquisition and Analytics. <i>Methods in Molecular Biology</i> , 2019, 2011, 671-723.	0.4	13
68	The Psychology of Kink: a Survey Study into the Relationships of Trauma and Attachment Style with BDSM Interests. <i>Sexuality Research and Social Policy</i> , 2021, 18, 1-12.	1.4	12
69	Prescribing preferences in rapid tranquillisation: a survey in Belgian psychiatrists and emergency physicians. <i>BMC Research Notes</i> , 2015, 8, 218.	0.6	11
70	Images of Recovery: A PhotoVoice Study on Visual Narratives of Personal Recovery in Persons with Serious Mental Illness. <i>Community Mental Health Journal</i> , 2021, 57, 1151-1163.	1.1	11
71	Between Pleasure and Pain: A Pilot Study on the Biological Mechanisms Associated with BDSM Interactions in Dominants and Submissives. <i>Journal of Sexual Medicine</i> , 2020, 17, 784-792.	0.3	11
72	Association between serum lithium level and incidence of COVID-19 infection. <i>British Journal of Psychiatry</i> , 2022, 221, 425-427.	1.7	11

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73	Neurophysiological evidence for diminished monitoring of own, but intact monitoring of other's errors in schizophrenia. <i>Psychiatry Research</i> , 2015, 230, 220-226.	1.7	10
74	Pharmacotherapy and nutritional supplements for seasonal affective disorders: a systematic review. <i>Expert Opinion on Pharmacotherapy</i> , 2018, 19, 1221-1233.	0.9	10
75	Increased orienting to unexpected action outcomes in schizophrenia. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 32.	1.0	9
76	Digging deeper in the differential effects of inflammatory and psychosocial stressors in remitted depression: Effects on cognitive functioning. <i>Journal of Affective Disorders</i> , 2019, 245, 356-363.	2.0	9
77	Profiling of the Peripheral Blood Mononuclear Cell Proteome in Schizophrenia and Mood Disorders for the Discovery of Discriminatory Biomarkers: A Proof-of-Concept Study. <i>Neuropsychobiology</i> , 2020, 79, 324-334.	0.9	9
78	Conflict adaptation in schizophrenia: reviewing past and previewing future efforts. <i>Cognitive Neuropsychiatry</i> , 2016, 21, 197-212.	0.7	8
79	Psychomotor assessment as a tool to differentiate schizophrenia from other psychotic disorders. <i>Schizophrenia Research</i> , 2018, 200, 92-96.	1.1	8
80	Pharmacokinetic evaluation of armodafinil for the treatment of bipolar depression. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2012, 8, 1189-1197.	1.5	7
81	Stable Schizophrenia Patients Learn Equally Well as Age-Matched Controls and Better than Elderly Controls in Two Sensorimotor Rotary Pursuit Tasks. <i>Frontiers in Psychiatry</i> , 2014, 5, 165.	1.3	7
82	Do Immune Dysregulations and Oxidative Damage Drive Mood and Psychotic Disorders?. <i>Neuropsychobiology</i> , 2020, 79, 251-254.	0.9	7
83	Improvement of psychomotor retardation after electroconvulsive therapy is related to decreased IL-6 levels. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 105, 110146.	2.5	7
84	EEG correlates of impaired self-other integration during joint-task performance in schizophrenia. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1365-1372.	1.5	6
85	Meta-Analysis on the Effect of Contingency Management for Patients with Both Psychotic Disorders and Substance Use Disorders. <i>Journal of Clinical Medicine</i> , 2021, 10, 616.	1.0	6
86	The Potential Use of Peripheral Blood Mononuclear Cells as Biomarkers for Treatment Response and Outcome Prediction in Psychiatry: A Systematic Review. <i>Molecular Diagnosis and Therapy</i> , 2021, 25, 283-299.	1.6	6
87	Hospital-wide SARS-CoV-2 antibody screening of staff in a university psychiatric centre in Belgium. <i>BJPsych Open</i> , 2021, 7, e40.	0.3	6
88	Unraveling Psychomotor Slowing in Bipolar Disorder. <i>Neuropsychobiology</i> , 2015, 71, 234-240.	0.9	5
89	Implicit motor sequence learning in schizophrenia and in old age: reduced performance only in the third session. <i>Experimental Brain Research</i> , 2016, 234, 3531-3542.	0.7	5
90	A case of dose escalation of quetiapine in persistent insomnia disorder. <i>Acta Clinica Belgica</i> , 2017, 72, 346-348.	0.5	5

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91	Editorial: Psychomotor Symptomatology in Psychiatric Illnesses. <i>Frontiers in Psychiatry</i> , 2015, 6, 81.	1.3	4
92	Conflict adaptation in patients diagnosed with schizophrenia. <i>Psychiatry Research</i> , 2017, 257, 260-264.	1.7	4
93	Pharmacokinetic evaluation of the aripiprazole (once-monthly) injection for the treatment of bipolar disorder. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2018, 14, 999-1005.	1.5	4
94	Beyond Pain: A Study on the Variance of Pain Thresholds Within BDSM Interactions in Dominants and Submissives. <i>Journal of Sexual Medicine</i> , 2021, 18, 556-564.	0.3	4
95	Inflammatory Markers May Inform the Effects of Electroconvulsive Therapy on Cognition in Patients with Depression. <i>Neuropsychobiology</i> , 2021, 80, 493-501.	0.9	4
96	Tracking TRYCAT: A Critical Appraisal of Kynurenine Pathway Quantifications in Blood. <i>Frontiers in Pharmacology</i> , 2022, 13, 825948.	1.6	4
97	The Role of Kynurenines in Cognitive Dysfunction in Bipolar Disorder. <i>Neuropsychobiology</i> , 2022, 81, 184-191.	0.9	4
98	What Can Be Learned from Dimensional Perspectives on Psychiatry?. <i>Neuropsychobiology</i> , 2020, 79, 249-250.	0.9	3
99	Impaired Sensorimotor Adaption in Schizophrenia in Comparison to Age-Matched and Elderly Controls. <i>Neuropsychobiology</i> , 2022, 81, 127-140.	0.9	3
100	Medication Self-Management in Hospitalised Patients with Schizophrenia or Bipolar Disorder: The Perceptions of Patients and Healthcare Providers. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4835.	1.2	3
101	Prescription preferences in antipsychotics and attitude towards the pharmaceutical industry in Belgium. <i>Journal of Medical Ethics</i> , 2017, 43, 359-363.	1.0	2
102	The Biology of BDSM: A Systematic Review. <i>Journal of Sexual Medicine</i> , 2022, 19, 144-157.	0.3	2
103	LC-MS biomarker diagnostics for neuroinflammatory disorders. <i>EBioMedicine</i> , 2022, 78, 103984.	2.7	1