Carmine M Pariante

List of Publications by Year
in descending order

469 papers	41,091 citations	1990 101 h-index	3321 184 g-index
506 all docs	506 docs citations	506 times ranked	35890 citing authors

#	Article	IF	Citations
1	Effects of perinatal mental disorders on the fetus and child. Lancet, The, 2014, 384, 1800-1819.	6.3	1,562
2	The HPA axis in major depression: classical theories and new developments. Trends in Neurosciences, 2008, 31, 464-468.	4.2	1,518
3	Allele-specific FKBP5 DNA demethylation mediates geneâ€“childhood trauma interactions. Nature Neuroscience, 2013, 16, 33-41.	7.1	1,216
4	Major depressive disorder. Nature Reviews Disease Primers, 2016, 2, 16065.	18.1	1,171
5	Childhood maltreatment predicts adult inflammation in a life-course study. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 1319-1324.	3.3	1,033
6	Glucocorticoid receptors in major depression: relevance to pathophysiology and treatment. Biological Psychiatry, 2001, 49, 391-404.	0.7	1,006
7	Identifying the women at risk of antenatal anxiety and depression: A systematic review. Journal of Affective Disorders, 2016, 191, 62-77.	2.0	957
8	Adverse Childhood Experiences and Adult Risk Factors for Age-Related Disease. JAMA Pediatrics, 2009, 163, 1135-43.	3.6	932
9	Childhood trauma and adulthood inflammation: a meta-analysis of peripheral C-reactive protein, interleukin-6 and tumour necrosis factor-Î±. Molecular Psychiatry, 2016, 21, 642-649.	4.1	775
10	Elevated Inflammation Levels in Depressed Adults With a History of Childhood Maltreatment. Archives of General Psychiatry, 2008, 65, 409.	13.8	552
11	Evidence-based guidelines for treating depressive disorders with antidepressants: A revision of the 2008 British Association for Psychopharmacology guidelines. Journal of Psychopharmacology, 2015, 29, 459-525.	2.0	528
12	The glucocorticoid receptor: Pivot of depression and of antidepressant treatment?. Psychoneuroendocrinology, 2011, 36, 415-425.	1.3	479
13	High-potency cannabis and the risk of psychosis. British Journal of Psychiatry, 2009, 195, 488-491.	1.7	465
14	Proportion of patients in south London with first-episode psychosis attributable to use of high potency cannabis: a case-control study. Lancet Psychiatry,the, 2015, 2, 233-238.	3.7	429
15	Glucocorticoids, cytokines and brain abnormalities in depression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 722-729.	2.5	426
16	Glial cell abnormalities in major psychiatric disorders: the evidence and implications. Brain Research Bulletin, 2001, 55, 585-595.	1.4	418
17	Inflammatory markers in depression: A meta-analysis of mean differences and variability in 5,166 patients and 5,083 controls. Brain, Behavior, and Immunity, 2020, 87, 901-909.	2.0	381
18	Candidate Genes Expression Profile Associated with Antidepressants Response in the GENDEP Study: Differentiating between Baseline â€˜Predictorsâ€™ and Longitudinal â€˜Targetsâ€™. Neuropsychopharmacology, 2013, 38, 377-385.	2.8	372

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19	Antidepressants increase human hippocampal neurogenesis by activating the glucocorticoid receptor. Molecular Psychiatry, 2011, 16, 738-750.	4.1	371
20	Daily Use, Especially of High-Potency Cannabis, Drives the Earlier Onset of Psychosis in Cannabis Users. Schizophrenia Bulletin, 2014, 40, 1509-1517.	2.3	364
21	Interleukin-1Î²: A New Regulator of the Kynurenine Pathway Affecting Human Hippocampal Neurogenesis. Neuropsychopharmacology, 2012, 37, 939-949.	2.8	328
22	Markers of central inflammation in major depressive disorder: A systematic review and meta-analysis of studies examining cerebrospinal fluid, positron emission tomography and post-mortem brain tissue. Brain, Behavior, and Immunity, 2019, 81, 24-40.	2.0	326
23	Immune mechanisms linked to depression via oxidative stress and neuroprogression. Immunology, 2015, 144, 365-373.	2.0	298
24	The dietary pattern of patients with schizophrenia: A systematic review. Journal of Psychiatric Research, 2013, 47, 197-207.	1.5	293
25	The role of inflammatory cytokines as key modulators of neurogenesis. Trends in Neurosciences, 2015, 38, 145-157.	4.2	293
26	The HPA axis in bipolar disorder: Systematic review and meta-analysis. Psychoneuroendocrinology, 2016, 63, 327-342.	1.3	273
27	Role for the kinase SGK1 in stress, depression, and glucocorticoid effects on hippocampal neurogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 8708-8713.	3.3	272
28	Why are depressed patients inflamed? A reflection on 20 years of research on depression, glucocorticoid resistance and inflammation. European Neuropsychopharmacology, 2017, 27, 554-559.	0.3	267
29	Biological embedding of stress through inflammation processes in childhood. Molecular Psychiatry, 2011, 16, 244-246.	4.1	266
30	Diet and depression: exploring the biological mechanisms of action. Molecular Psychiatry, 2021, 26, 134-150.	4.1	265
31	Glucocorticoid-Related Molecular Signaling Pathways Regulating Hippocampal Neurogenesis. Neuropsychopharmacology, 2013, 38, 872-883.	2.8	262
32	HPA axis and aging in depression: Systematic review and meta-analysis. Psychoneuroendocrinology, 2014, 41, 46-62.	1.3	258
33	Abnormal cortisol levels during the day and cortisol awakening response in first-episode psychosis: The role of stress and of antipsychotic treatment. Schizophrenia Research, 2010, 116, 234-242.	1.1	253
34	Omega-3 Fatty Acids for Major Depressive Disorder During Pregnancy. Journal of Clinical Psychiatry, 2008, 69, 644-651.	1.1	249
35	Stress and Inflammation Reduce Brain-Derived Neurotrophic Factor Expression in First-Episode Psychosis. Journal of Clinical Psychiatry, 2011, 72, 1677-1684.	1.1	245
36	Treatment-resistant depression and peripheral C-reactive protein. British Journal of Psychiatry, 2019, 214, 11-19.	1.7	241

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37	Inflammation and Depression. Current Topics in Behavioral Neurosciences, 2012, 14, 135-151.	0.8	239
38	Stress Sensitivity, Aberrant Salience, and Threat Anticipation in Early Psychosis: An Experience Sampling Study. Schizophrenia Bulletin, 2016, 42, 712-722.	2.3	225
39	Cortisol and Inflammatory Biomarkers Predict Poor Treatment Response in First Episode Psychosis. Schizophrenia Bulletin, 2015, 41, 1162-1170.	2.3	223
40	A multicentre validation study of the diagnostic value of plasma neurofilament light. Nature Communications, 2021, 12, 3400.	5.8	219
41	The Proinflammatory Cytokine, Interleukin-1Î±, Reduces Glucocorticoid Receptor Translocation and Function¹. Endocrinology, 1999, 140, 4359-4366.	1.4	217
42	Functional polymorphisms in the interleukin-6 and serotonin transporter genes, and depression and fatigue induced by interferon-Î± and ribavirin treatment. Molecular Psychiatry, 2009, 14, 1095-1104.	4.1	214
43	Confirmation that the AKT1 (rs2494732) Genotype Influences the Risk of Psychosis in Cannabis Users. Biological Psychiatry, 2012, 72, 811-816.	0.7	212
44	Brain microglia in psychiatric disorders. Lancet Psychiatry,the, 2017, 4, 563-572.	3.7	208
45	Prominent synaptic and metabolic abnormalities revealed by proteomic analysis of the dorsolateral prefrontal cortex in schizophrenia and bipolar disorder. Molecular Psychiatry, 2008, 13, 1102-1117.	4.1	204
46	Pituitary Volume Predicts Future Transition to Psychosis in Individuals at Ultra-High Risk of Developing Psychosis. Biological Psychiatry, 2005, 58, 417-423.	0.7	202
47	Two distinct patterns of treatment resistance: clinical predictors of treatment resistance in first-episode schizophrenia spectrum psychoses. Psychological Medicine, 2016, 46, 3231-3240.	2.7	202
48	Do antidepressants regulate how cortisol affects the brain?. Psychoneuroendocrinology, 2004, 29, 423-447.	1.3	200
49	Hepatitis C infection, antiviral treatment and mental health: A European expert consensus statement. Journal of Hepatology, 2012, 57, 1379-1390.	1.8	194
50	Depression, Stress and the Adrenal axis. Journal of Neuroendocrinology, 2003, 15, 811-812.	1.2	190
51	The role of immune genes in the association between depression and inflammation: A review of recent clinical studies. Brain, Behavior, and Immunity, 2013, 31, 31-47.	2.0	189
52	Increased serotonin transporter gene (SERT) DNA methylation is associated with bullying victimization and blunted cortisol response to stress in childhood: a longitudinal study of discordant monozygotic twins. Psychological Medicine, 2013, 43, 1813-1823.	2.7	186
53	Gender differences in the association between childhood abuse and psychosis. British Journal of Psychiatry, 2009, 194, 319-325.	1.7	180
54	Childhood exposure to violence and lifelong health: Clinical intervention science and stress-biology research join forces. Development and Psychopathology, 2013, 25, 1619-1634.	1.4	177

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55	An Examination of Polygenic Score Risk Prediction in Individuals With First-Episode Psychosis. Biological Psychiatry, 2017, 81, 470-477.	0.7	176
56	Serum and gene expression profile of cytokines in first-episode psychosis. Brain, Behavior, and Immunity, 2013, 31, 90-95.	2.0	174
57	Genetic Contributions of Inflammation to Depression. Neuropsychopharmacology, 2017, 42, 81-98.	2.8	174
58	Omega-3 Fatty Acids in the Prevention of Interferon-Alpha-Induced Depression: Results from a Randomized, Controlled Trial. Biological Psychiatry, 2014, 76, 559-566.	0.7	173
59	Risk Factors for Development of Depression and Psychosis. Annals of the New York Academy of Sciences, 2009, 1179, 144-152.	1.8	169
60	Pituitary volume in psychosis. British Journal of Psychiatry, 2004, 185, 5-10.	1.7	168
61	A Systematic Review of Cognitive Function in First-Episode Psychosis, Including a Discussion on Childhood Trauma, Stress, and Inflammation. Frontiers in Psychiatry, 2014, 4, 182.	1.3	168
62	British Association for Psychopharmacology consensus guidance on the use of psychotropic medication preconception, in pregnancy and postpartum 2017. Journal of Psychopharmacology, 2017, 31, 519-552.	2.0	166
63	Glucocorticoid Receptor and FKBP5 Expression Is Altered Following Exposure to Chronic Stress: Modulation by Antidepressant Treatment. Neuropsychopharmacology, 2013, 38, 616-627.	2.8	165
64	Treatment with interferon-Î± in patients with chronic hepatitis and mood or anxiety disorders. Lancet, The, 1999, 354, 131-132.	6.3	164
65	What causes the onset of psychosis?. Schizophrenia Research, 2005, 79, 23-34.	1.1	163
66	The glucocorticoid receptor: part of the solution or part of the problem?. Journal of Psychopharmacology, 2006, 20, 79-84.	2.0	162
67	Effects of Cytokines on Glucocorticoid Receptor Expression And Function. Advances in Experimental Medicine and Biology, 1999, 461, 107-116.	0.8	160
68	Phospholipase A2 and Cyclooxygenase 2 Genes Influence the Risk of Interferon-Î±â€“Induced Depression by Regulating Polyunsaturated Fatty Acids Levels. Biological Psychiatry, 2010, 67, 550-557.	0.7	160
69	The human BDNF gene: peripheral gene expression and protein levels as biomarkers for psychiatric disorders. Translational Psychiatry, 2016, 6, e958-e958.	2.4	158
70	Replicable and Coupled Changes in Innate and Adaptive Immune Gene Expression in Two Case-Control Studies of Blood Microarrays in Major Depressive Disorder. Biological Psychiatry, 2018, 83, 70-80.	0.7	158
71	Omega-3 Polyunsaturated Fatty Acids in Youths with Attention Deficit Hyperactivity Disorder: a Systematic Review and Meta-Analysis of Clinical Trials and Biological Studies. Neuropsychopharmacology, 2018, 43, 534-545.	2.8	149
72	Steroid-Independent Translocation of the Glucocorticoid Receptor by the Antidepressant Desipramine. Molecular Pharmacology, 1997, 52, 571-581.	1.0	148

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73	Increased Pituitary Volume in Antipsychotic-Free and Antipsychotic-Treated Patients of the Ã†sop First-Onset Psychosis Study. Neuropsychopharmacology, 2005, 30, 1923-1931.	2.8	148
74	Lack of clinical therapeutic benefit of antidepressants is associated overall activation of the inflammatory system. Journal of Affective Disorders, 2013, 148, 136-140.	2.0	148
75	Intergenerational transmission of maltreatment and psychopathology: the role of antenatal depression. Psychological Medicine, 2013, 43, 519-528.	2.7	147
76	Molecular mechanisms in the regulation of adult neurogenesis during stress. Nature Reviews Neuroscience, 2015, 16, 189-200.	4.9	147
77	Maternal depression during pregnancy and offspring depression in adulthood: Role of child maltreatment. British Journal of Psychiatry, 2015, 207, 213-220.	1.7	145
78	Glucocorticoid exposure during hippocampal neurogenesis primes future stress response by inducing changes in DNA methylation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 23280-23285.	3.3	141
79	Antidepressants enhance glucocorticoid receptor function in vitro by modulating the membrane steroid transporters. British Journal of Pharmacology, 2001, 134, 1335-1343.	2.7	137
80	Glucocorticoid Receptor FunctionIn Vitroin Patients with Major Depression. Stress, 2004, 7, 209-219.	0.8	135
81	The benefit of minocycline on negative symptoms of schizophrenia in patients with recent-onset psychosis (BeneMin): a randomised, double-blind, placebo-controlled trial. Lancet Psychiatry,the, 2018, 5, 885-894.	3.7	133
82	Antenatal depression programs cortisol stress reactivity in offspring through increased maternal inflammation and cortisol in pregnancy: The Psychiatry Research and Motherhood â€“ Depression (PRAM-D) Study. Psychoneuroendocrinology, 2018, 98, 211-221.	1.3	131
83	White matter integrity as a predictor of response to treatment in first episode psychosis. Brain, 2014, 137, 172-182.	3.7	130
84	Stress abnormalities in individuals at risk for psychosis: A review of studies in subjects with familial risk or with â€œat riskâ€•mental state. Psychoneuroendocrinology, 2012, 37, 1600-1613.	1.3	129
85	A Discordant Monozygotic Twin Design Shows Blunted Cortisol Reactivity Among Bullied Children. Journal of the American Academy of Child and Adolescent Psychiatry, 2011, 50, 574-582.e3.	0.3	128
86	Association of Air Pollution Exposure With Psychotic Experiences During Adolescence. JAMA Psychiatry, 2019, 76, 614.	6.0	128
87	Inflammatory biomarker profiles of mental disorders and their relation to clinical, social and lifestyle factors. Social Psychiatry and Psychiatric Epidemiology, 2014, 49, 841-849.	1.6	125
88	Augmentation therapy with minocycline in treatment-resistant depression patients with low-grade peripheral inflammation: results from a double-blind randomised clinical trial. Neuropsychopharmacology, 2021, 46, 939-948.	2.8	125
89	Circadian and Homeostatic Modulation of Functional Connectivity and Regional Cerebral Blood Flow in Humans under Normal Entrained Conditions. Journal of Cerebral Blood Flow and Metabolism, 2014, 34, 1493-1499.	2.4	122
90	Insufficient glucocorticoid signaling and elevated inflammation in coronary heart disease patients with comorbid depression. Brain, Behavior, and Immunity, 2015, 48, 8-18.	2.0	122

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91	Different responses to dexamethasone and prednisolone in the same depressed patients. Psychopharmacology, 2006, 189, 225-235.	1.5	121
92	Reduced activation in lateral prefrontal cortex and anterior cingulate during attention and cognitive control functions in medicationâ€naÃ¯ve adolescents with depression compared to controls. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2009, 50, 307-316.	3.1	121
93	Chronic stress followed by social isolation promotes depressive-like behaviour, alters microglial and astrocyte biology and reduces hippocampal neurogenesis in male mice. Brain, Behavior, and Immunity, 2021, 91, 24-47.	2.0	120
94	Social Disadvantage: Cause or Consequence of Impending Psychosis?. Schizophrenia Bulletin, 2013, 39, 1288-1295.	2.3	114
95	Analysis of DNA Methylation in Young People: Limited Evidence for an Association Between Victimization Stress and Epigenetic Variation in Blood. American Journal of Psychiatry, 2018, 175, 517-529.	4.0	114
96	International Society for Nutritional Psychiatry Research Practice Guidelines for Omega-3 Fatty Acids in the Treatment of Major Depressive Disorder. Psychotherapy and Psychosomatics, 2019, 88, 263-273.	4.0	114
97	Different cutoff points for different trimesters? The use of Edinburgh Postnatal Depression Scale and Beck Depression Inventory to screen for depression in pregnant Taiwanese women. General Hospital Psychiatry, 2007, 29, 436-441.	1.2	113
98	GeneÃ¢â‚¬â€œEnvironment Interaction in Major Depression: Focus on Experience-Dependent Biological Systems. Frontiers in Psychiatry, 2015, 6, 68.	1.3	113
99	Higher cortisol levels are associated with smaller left hippocampal volume in first-episode psychosis. Schizophrenia Research, 2010, 119, 75-78.	1.1	112
100	Maternal Psychopathology and Infant Development at 18 Months: The Impact of Maternal Personality Disorder and Depression. Journal of the American Academy of Child and Adolescent Psychiatry, 2012, 51, 51-61.	0.3	112
101	Inflammation and neuronal plasticity: a link between childhood trauma and depression pathogenesis. Frontiers in Cellular Neuroscience, 2015, 9, 40.	1.8	110
102	Elevated C-Reactive Protein in Patients With Depression, Independent of Genetic, Health, and Psychosocial Factors: Results From the UK Biobank. American Journal of Psychiatry, 2021, 178, 522-529.	4.0	110
103	Cortical Folding Defects as Markers of Poor Treatment Response in First-Episode Psychosis. JAMA Psychiatry, 2013, 70, 1031.	6.0	104
104	Childhood victimization and inflammation in young adulthood: A genetically sensitive cohort study. Brain, Behavior, and Immunity, 2018, 67, 211-217.	2.0	104
105	Childhood trauma and cognitive function in first-episode affective and non-affective psychosis. Schizophrenia Research, 2011, 129, 12-19.	1.1	103
106	Abnormal cortisol awakening response predicts worse cognitive function in patients with first-episode psychosis. Psychological Medicine, 2011, 41, 463-476.	2.7	102
107	Depression pathogenesis and treatment: what can we learn from blood mRNA expression?. BMC Medicine, 2013, 11, 28.	2.3	102
108	How does stress affect you? An overview of stress, immunity, depression and disease. Epidemiologia E Psichiatria Sociale, 2001, 10, 153-162.	1.0	101

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109	Prednisolone suppression test in depression: prospective study of the role of HPA axis dysfunction in treatment resistance. British Journal of Psychiatry, 2009, 194, 342-349.	1.7	101
110	Absolute Measurements of Macrophage Migration Inhibitory Factor and Interleukin-1-Î² mRNA Levels Accurately Predict Treatment Response in Depressed Patients. International Journal of Neuropsychopharmacology, 2016, 19, pyw045.	1.0	100
111	The ratio of cortisol/DHEA in treatment resistant depression. Psychoneuroendocrinology, 2009, 34, 19-26.	1.3	99
112	Antenatal depression and offspring psychopathology: the influence of childhood maltreatment. British Journal of Psychiatry, 2011, 199, 106-112.	1.7	99
113	HPA axis response to social stress is attenuated in schizophrenia but normal in depression: Evidence from a meta-analysis of existing studies. Neuroscience and Biobehavioral Reviews, 2014, 47, 359-368.	2.9	99
114	Fatigue, depression and chronic hepatitis C infection. Psychological Medicine, 2002, 32, 1-10.	2.7	98
115	Childhood maltreatment is associated with increased body mass index and increased C-reactive protein levels in first-episode psychosis patients. Psychological Medicine, 2012, 42, 1893-1901.	2.7	97
116	Executive dysfunction in euthymic bipolar disorder patients and its association with plasma biomarkers. Journal of Affective Disorders, 2012, 137, 151-155.	2.0	97
117	Acute effects of singleâ€dose aripiprazole and haloperidol on resting cerebral blood flow (rCBF) in the human brain. Human Brain Mapping, 2013, 34, 272-282.	1.9	97
118	Rescue of IL-1Î²-induced reduction of human neurogenesis by omega-3 fatty acids and antidepressants. Brain, Behavior, and Immunity, 2017, 65, 230-238.	2.0	97
119	Is there a link between childhood trauma, cognition, and amygdala and hippocampus volume in first-episode psychosis?. Schizophrenia Research, 2012, 137, 73-79.	1.1	96
120	Vitamin D and psychosis: Mini meta-analysis. Schizophrenia Research, 2013, 150, 235-239.	1.1	95
121	When one childhood meets another â€“ maternal childhood trauma and offspring child psychopathology: A systematic review. Clinical Child Psychology and Psychiatry, 2018, 23, 483-500.	0.8	94
122	Ketamine: synaptogenesis, immunomodulation and glycogen synthase kinase-3 as underlying mechanisms of its antidepressant properties. Molecular Psychiatry, 2013, 18, 1236-1241.	4.1	92
123	The effects of antidepressants on the hypothalamic-pituitary-adrenal axis. Drug News and Perspectives, 2006, 19, 603.	1.9	92
124	Omega-3 fatty acids on the forced-swimming test. Journal of Psychiatric Research, 2008, 42, 58-63.	1.5	91
125	Stress and the progression of the developmental hypothesis of schizophrenia. British Journal of Psychiatry, 2002, 181, 363-365.	1.7	90
126	Measuring adolescents' exposure to victimization: The Environmental Risk (E-Risk) Longitudinal Twin Study. Development and Psychopathology, 2015, 27, 1399-1416.	1.4	90

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127	Association between maternal childhood trauma and offspring childhood psychopathology: Mediation analysis from the ALSPAC cohort. British Journal of Psychiatry, 2017, 211, 144-150.	1.7	90
128	Chronic Caregiving Stress Alters Peripheral Blood Immune Parameters: The Role of Age and Severity of Stress. Psychotherapy and Psychosomatics, 1997, 66, 199-207.	4.0	89
129	Peripheral Blood Cellâ€“Stratified Subgroups of Inflamed Depression. Biological Psychiatry, 2020, 88, 185-196.	0.7	89
130	Fronto-Striato-Cerebellar Dysregulation in Adolescents with Depression During Motivated Attention. Biological Psychiatry, 2012, 71, 59-67.	0.7	87
131	DSM-5: a collection of psychiatrist views on the changes, controversies, and future directions. BMC Medicine, 2013, 11, 202.	2.3	86
132	Interferon-Alpha Reduces Human Hippocampal Neurogenesis and Increases Apoptosis via Activation of Distinct STAT1-Dependent Mechanisms. International Journal of Neuropsychopharmacology, 2018, 21, 187-200.	1.0	85
133	Characterizing anhedonia: A systematic review of neuroimaging across the subtypes of reward processing deficits in depression. Cognitive, Affective and Behavioral Neuroscience, 2020, 20, 816-841.	1.0	85
134	Prenatal maternal depression is associated with offspring inflammation at 25 years: a prospective longitudinal cohort study. Translational Psychiatry, 2016, 6, e936-e936.	2.4	84
135	Stress and functional neurological disorders: mechanistic insights. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 813-821.	0.9	84
136	Antidepressant fluoxetine enhances glucocorticoid receptor function in vitro by modulating membrane steroid transporters. British Journal of Pharmacology, 2003, 139, 1111-1118.	2.7	83
137	The Anti-Inflammatory Role of Omega-3 Polyunsaturated Fatty Acids Metabolites in Pre-Clinical Models of Psychiatric, Neurodegenerative, and Neurological Disorders. Frontiers in Psychiatry, 2020, 11, 122.	1.3	81
138	Peripheral levels of C-reactive protein, tumor necrosis factor-Î±, interleukin-6, and interleukin-1Î² across the mood spectrum in bipolar disorder: A meta-analysis of mean differences and variability. Brain, Behavior, and Immunity, 2021, 97, 193-203.	2.0	80
139	Psychopharmacological Treatment of Depression, Anxiety, Irritability and Insomnia in Patients Receiving Interferon-Î±: a Prospective Case Series and a Discussion of Biological Mechanisms. Journal of Psychopharmacology, 2004, 18, 41-46.	2.0	79
140	Hypothalamicâ€“pituitaryâ€“adrenal axis and clinical symptoms in first-episode psychosis. Psychoneuroendocrinology, 2012, 37, 629-644.	1.3	79
141	Chemokines in bipolar disorder: Trait or state?. European Archives of Psychiatry and Clinical Neuroscience, 2013, 263, 159-165.	1.8	78
142	Validation of the Edinburgh Postnatal Depression Scale in Italy. Journal of Psychosomatic Obstetrics and Gynaecology, 1997, 18, 280-285.	1.1	77
143	Pituitary volume in psychosis: the first review of the evidence. Journal of Psychopharmacology, 2008, 22, 76-81.	2.0	75
144	CD4+ but not CD8+ T cells revert the impaired emotional behavior of immunocompromised RAG-1-deficient mice. Translational Psychiatry, 2013, 3, e280-e280.	2.4	74

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145	FoxO1, A2M, and TGF-Î²1: three novel genes predicting depression in gene X environment interactions are identified using cross-species and cross-tissues transcriptomic and miRNomic analyses. Molecular Psychiatry, 2018, 23, 2192-2208.	4.1	73
146	Omega-3 polyunsaturated fatty acids protect against inflammation through production of LOX and CYP450 lipid mediators: relevance for major depression and for human hippocampal neurogenesis. Molecular Psychiatry, 2021, 26, 6773-6788.	4.1	73
147	A novel prednisolone suppression test for the hypothalamic-pituitary-adrenal axis. Biological Psychiatry, 2002, 51, 922-930.	0.7	71
148	Mind-mindedness and maternal responsiveness in infantâ€“mother interactions in mothers with severe mental illness. Psychological Medicine, 2010, 40, 1861-1869.	2.7	71
149	In vitromodulation of the glucocorticoid receptor by antidepressants. Stress, 2008, 11, 411-424.	0.8	70
150	The Interface of Stress and the HPA Axis in Behavioural Phenotypes of Mental Illness. Current Topics in Behavioral Neurosciences, 2014, 18, 13-24.	0.8	70
151	Childhood trauma, HPA axis activity and antidepressant response in patients with depression. Brain, Behavior, and Immunity, 2020, 87, 229-237.	2.0	70
152	Depletion of adult neurogenesis using the chemotherapy drug temozolomide in mice induces behavioural and biological changes relevant to depression. Translational Psychiatry, 2017, 7, e1101-e1101.	2.4	69
153	A Delphi-method-based consensus guideline for definition of treatment-resistant depression for clinical trials. Molecular Psychiatry, 2022, 27, 1286-1299.	4.1	68
154	Prevalence of bullying victimisation amongst first-episode psychosis patients and unaffected controls. Schizophrenia Research, 2013, 150, 169-175.	1.1	67
155	Cortisol awakening response and diurnal cortisol among children at elevated risk for schizophrenia: Relationship to psychosocial stress and cognition. Psychoneuroendocrinology, 2014, 46, 1-13.	1.3	66
156	Maternal depression in the intergenerational transmission of childhood maltreatment and its sequelae: Testing postpartum effects in a longitudinal birth cohort. Development and Psychopathology, 2019, 31, 143-156.	1.4	66
157	Symptoms, standards of living and subjective quality of life: a comparative study of schizophrenic and depressed outâ€patients. Acta Psychiatrica Scandinavica, 1997, 96, 235-241.	2.2	65
158	Psychopathological symptoms during interferon-Î± and ribavirin treatment: effects on virologic response. Molecular Psychiatry, 2005, 10, 332-333.	4.1	65
159	Pituitary volume in unaffected relatives of patients with schizophrenia and bipolar disorder. Psychoneuroendocrinology, 2008, 33, 1004-1012.	1.3	65
160	Clomipramine In Vitro Reduces Glucocorticoid Receptor Function in Healthy Subjects but not in Patients with Major Depression. Neuropsychopharmacology, 2008, 33, 3182-3189.	2.8	65
161	Abnormal hippocampal morphology in dissociative identity disorder and postâ€traumatic stress disorder correlates with childhood trauma and dissociative symptoms. Human Brain Mapping, 2015, 36, 1692-1704.	1.9	65
162	Intergenerational transmission of depression: clinical observations and molecular mechanisms. Molecular Psychiatry, 2019, 24, 1157-1177.	4.1	63

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163	The Antidepressant Clomipramine Regulates Cortisol Intracellular Concentrations and Glucocorticoid Receptor Expression in Fibroblasts and Rat Primary Neurones. Neuropsychopharmacology, 2003, 28, 1553-1561.	2.8	62
164	Pituitary gland volume in patients with schizophrenia, subjects at ultra high-risk of developing psychosis and healthy controls: A systematic review and meta-analysis. Psychoneuroendocrinology, 2013, 38, 2394-2404.	1.3	62
165	Perinatal depression and child development: exploring the economic consequences from a South London cohort. Psychological Medicine, 2015, 45, 51-61.	2.7	62
166	Glucocorticoid Resistance: Is It a Requisite for Increased Cytokine Production in Depression? A Systematic Review and Meta-Analysis. Frontiers in Psychiatry, 2019, 10, 423.	1.3	62
167	Persistent fatigue induced by interferon-alpha: a novel, inflammation-based, proxy model of chronic fatigue syndrome. Psychoneuroendocrinology, 2019, 100, 276-285.	1.3	62
168	Whole-blood expression of inflammasome- and glucocorticoid-related mRNAs correctly separates treatment-resistant depressed patients from drug-free and responsive patients in the BIODEP study. Translational Psychiatry, 2020, 10, 232.	2.4	62
169	Association Between Symptom Dimensions and Categorical Diagnoses of Psychosis: A Cross-sectional and Longitudinal Investigation. Schizophrenia Bulletin, 2014, 40, 111-119.	2.3	60
170	Molecular mechanisms of glucocorticoid receptor sensitivity and relevance to affective disorders. Acta Neuropsychiatrica, 2003, 15, 354-367.	1.0	59
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