

Diego A Pizzagalli

List of Publications by Year in Descending Order

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Version: 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

274
papers

17,914
citations

66
h-index

129
g-index

313
ext. papers

21,640
ext. citations

6.3
avg, IF

7.29
L-index

#	Paper	IF	Citations
274	Neurocognition after motor vehicle collision and adverse post-traumatic neuropsychiatric sequelae within 8 weeks: Initial findings from the AURORA study. <i>Journal of Affective Disorders</i> , 2022 , 298, 57-67	6.6	1
273	Sex-specific neural responses to acute psychosocial stress in depression.. <i>Translational Psychiatry</i> , 2022 , 12, 2	8.6	0
272	Associations between Brain Structural Alterations, Executive Dysfunction, and General Psychopathology in a Healthy and Cross-Diagnostic Adult Patient Sample.. <i>Biological Psychiatry Global Open Science</i> , 2022 , 2, 17-27		3
271	Prefrontal cortex and depression. <i>Neuropsychopharmacology</i> , 2022 , 47, 225-246	8.7	10
270	Stress-induced alterations in HPA-axis reactivity and mesolimbic reward activation in individuals with emotional eating. <i>Appetite</i> , 2022 , 168, 105707	4.5	1
269	Anhedonia in Depression and Bipolar Disorder.. <i>Current Topics in Behavioral Neurosciences</i> , 2022 , 1	3.4	1
268	Error-related Alpha Suppression: Scalp Topography and (Lack of) Modulation by Modafinil.. <i>Journal of Cognitive Neuroscience</i> , 2022 , 1-12	3.1	
267	Resting-state fMRI Functional Connectivity and Mindfulness in Clinical and Non-clinical Contexts: A Review and Synthesis.. <i>Neuroscience and Biobehavioral Reviews</i> , 2022 , 104583	9	1
266	Neural substrates of emotional conflict with anxiety in major depressive disorder: Findings from the Establishing Moderators and biosignatures of Antidepressant Response in Clinical Care (EMBARC) randomized controlled trial.. <i>Journal of Psychiatric Research</i> , 2022 , 149, 243-251	5.2	0
265	Probabilistic Reinforcement Learning and Anhedonia.. <i>Current Topics in Behavioral Neurosciences</i> , 2022 , 1	3.4	1
264	Effects of modafinil on electroencephalographic microstates in healthy adults.. <i>Psychopharmacology</i> , 2022 , 1	4.7	0
263	Cognitive effort-based decision-making in major depressive disorder.. <i>Psychological Medicine</i> , 2022 , 1-8	6.9	0
262	Does inflammation link stress to poor COVID-19 outcome?. <i>Stress and Health</i> , 2021 , 37, 401-414	3.7	5
261	A cross-species assay demonstrates that reward responsiveness is enduringly impacted by adverse, unpredictable early-life experiences.. <i>Neuropsychopharmacology</i> , 2021 ,	8.7	2
260	Peripheral immune cell reactivity and neural response to reward in patients with depression and anhedonia. <i>Translational Psychiatry</i> , 2021 , 11, 565	8.6	3
259	Prior histories of posttraumatic stress disorder and major depression and their onset and course in the three months after a motor vehicle collision in the AURORA study. <i>Depression and Anxiety</i> , 2021 ,	8.4	1
258	Brain-Based Biotypes of Psychiatric Vulnerability in the Acute Aftermath of Trauma. <i>American Journal of Psychiatry</i> , 2021 , 178, 1037-1049	11.9	5

257	Socio-demographic and trauma-related predictors of PTSD within 8 weeks of a motor vehicle collision in the AURORA study. <i>Molecular Psychiatry</i> , 2021 , 26, 3108-3121	15.1	6
256	Concordant neurophysiological signatures of cognitive control in humans and rats. <i>Neuropsychopharmacology</i> , 2021 , 46, 1252-1262	8.7	6
255	Genetic and Depressive Traits Moderate the Reward-Enhancing Effects of Acute Nicotine in Young Light Smokers. <i>Nicotine and Tobacco Research</i> , 2021 , 23, 1779-1786	4.9	1
254	Toward a Quantification of Anhedonia: Unified Matching Law and Signal Detection for Clinical Assessment and Drug Development.. <i>Perspectives on Behavior Science</i> , 2021 , 44, 517-540	2.4	3
253	Computational phenotyping of brain-behavior dynamics underlying approach-avoidance conflict in major depressive disorder. <i>PLoS Computational Biology</i> , 2021 , 17, e1008955	5	0
252	Reduced adaptation of glutamatergic stress response is associated with pessimistic expectations in depression. <i>Nature Communications</i> , 2021 , 12, 3166	17.4	4
251	Impact of the KCNQ2/3 Channel Opener Ezogabine on Reward Circuit Activity and Clinical Symptoms in Depression: Results From a Randomized Controlled Trial. <i>American Journal of Psychiatry</i> , 2021 , 178, 437-446	11.9	6
250	Concurrent electrophysiological recording and cognitive testing in a rodent touchscreen environment. <i>Scientific Reports</i> , 2021 , 11, 11665	4.9	0
249	Reward-Related Neural Circuitry in Depressed and Anxious Adolescents: A Human Connectome Project. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021 ,	7.2	4
248	From motivation, decision-making to action: An fMRI study on suicidal behavior in patients with major depressive disorder. <i>Journal of Psychiatric Research</i> , 2021 , 139, 14-24	5.2	5
247	Mapping Disease Course Across the Mood Disorder Spectrum Through a Research Domain Criteria Framework. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 706-715	3.4	2
246	Mind-Wandering in Adolescents Predicts Worse Affect and Is Linked to Aberrant Default Mode Network-Salience Network Connectivity. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021 , 60, 377-387	7.2	7
245	Reward-Related Neural Predictors and Mechanisms of Symptom Change in Cognitive Behavioral Therapy for Depressed Adolescent Girls. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 39-49	3.4	5
244	Reward Functioning Abnormalities in Adolescents at High Familial Risk for Depressive Disorders. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 270-279	3.4	1
243	Repeatability and reliability of GABA measurements with magnetic resonance spectroscopy in healthy young adults. <i>Magnetic Resonance in Medicine</i> , 2021 , 85, 2359-2369	4.4	3
242	Translational Assessments of Reward Responsiveness in the Marmoset. <i>International Journal of Neuropsychopharmacology</i> , 2021 , 24, 409-418	5.8	8
241	Functional Alterations in Cerebellar Functional Connectivity in Anxiety Disorders. <i>Cerebellum</i> , 2021 , 20, 392-401	4.3	5
240	Reply to: EEG-based model and antidepressant response. <i>Nature Biotechnology</i> , 2021 , 39, 28-29	44.5	1

239	Neurophysiological responses to safety signals and the role of cardiac vagal control. <i>Behavioural Brain Research</i> , 2021 , 396, 112914	3.4	4
238	Social Anhedonia is Associated with Low Social Network Diversity in Trauma-Exposed Adults. <i>Journal of Traumatic Stress</i> , 2021 , 34, 241-247	3.8	4
237	Prior sleep problems and adverse post-traumatic neuropsychiatric sequelae of motor vehicle collision in the AURORA study. <i>Sleep</i> , 2021 , 44,	1.1	6
236	A simultaneous [C]raclopride positron emission tomography and functional magnetic resonance imaging investigation of striatal dopamine binding in autism. <i>Translational Psychiatry</i> , 2021 , 11, 33	8.6	11
235	Prognostic neuroimaging biomarkers of trauma-related psychopathology: resting-state fMRI shortly after trauma predicts future PTSD and depression symptoms in the AURORA study. <i>Neuropsychopharmacology</i> , 2021 , 46, 1263-1271	8.7	7
234	Bioenergetics and abnormal functional connectivity in psychotic disorders. <i>Molecular Psychiatry</i> , 2021 , 26, 2483-2492	15.1	2
233	Reward Responsiveness in Patients with Opioid Use Disorder on Opioid Agonist Treatment: Role of Comorbid Chronic Pain. <i>Pain Medicine</i> , 2021 , 22, 2019-2027	2.8	0
232	Electrophysiological scarring in remitted depressed patients: Elevated EEG functional connectivity between the posterior cingulate cortex and the subgenual prefrontal cortex as a neural marker for rumination. <i>Journal of Affective Disorders</i> , 2021 , 281, 493-501	6.6	3
231	Associations between insomnia and reward learning in clinical depression. <i>Psychological Medicine</i> , 2021 , 1-10	6.9	3
230	Increased attention allocation to socially threatening faces in social anxiety disorder: A replication study. <i>Journal of Affective Disorders</i> , 2021 , 290, 169-177	6.6	6
229	Reductions in rostral anterior cingulate GABA are associated with stress circuitry in females with major depression: a multimodal imaging investigation. <i>Neuropsychopharmacology</i> , 2021 , 46, 2188-2196	8.7	0
228	Classification and Prediction of Post-Trauma Outcomes Related to PTSD Using Circadian Rhythm Changes Measured via Wrist-Worn Research Watch in a Large Longitudinal Cohort. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2021 , 25, 2866-2876	7.2	2
227	The Role of the Dorsal-Lateral Prefrontal Cortex in Reward Sensitivity During Approach-Avoidance Conflict. <i>Cerebral Cortex</i> , 2021 ,	5.1	1
226	Resting posterior alpha power and adolescent major depressive disorder. <i>Journal of Psychiatric Research</i> , 2021 , 141, 233-240	5.2	2
225	Nicotine acutely alters temporal properties of resting brain states. <i>Drug and Alcohol Dependence</i> , 2021 , 226, 108846	4.9	
224	Development and Validation of a Model to Predict Posttraumatic Stress Disorder and Major Depression After a Motor Vehicle Collision. <i>JAMA Psychiatry</i> , 2021 , 78, 1228-1237	14.5	3
223	Thalamic volume and fear extinction interact to predict acute posttraumatic stress severity. <i>Journal of Psychiatric Research</i> , 2021 , 141, 325-332	5.2	2
222	Cortisol reactivity to stress predicts behavioral responsivity to reward moderation by sex, depression, and anhedonia. <i>Journal of Affective Disorders</i> , 2021 , 293, 1-8	6.6	3

221	Is executive dysfunction a risk marker or consequence of psychopathology? A test of executive function as a prospective predictor and outcome of general psychopathology in the adolescent brain cognitive development study. <i>Developmental Cognitive Neuroscience</i> , 2021 , 51, 100994	5.5	6
220	Post-acute sequelae of COVID-19: Evidence of mood & cognitive impairment. <i>Brain, Behavior, & Immunity - Health</i> , 2021 , 17, 100347	5.1	10
219	Cognitive control training for urgency: A pilot randomized controlled trial in an acute clinical sample. <i>Behaviour Research and Therapy</i> , 2021 , 146, 103968	5.2	1
218	A prospective examination of sex differences in posttraumatic autonomic functioning. <i>Neurobiology of Stress</i> , 2021 , 15, 100384	7.6	3
217	Differential reinforcement learning responses to positive and negative information in unmedicated individuals with depression. <i>European Neuropsychopharmacology</i> , 2021 , 53, 89-100	1.2	0
216	Predictors of Treatment Outcome in Adolescent Depression. <i>Current Treatment Options in Psychiatry</i> , 2021 , 8, 18-28	3.1	0
215	Evidence-based umbrella review of 162 peripheral biomarkers for major mental disorders. <i>Translational Psychiatry</i> , 2020 , 10, 152	8.6	48
214	Selective kappa-opioid antagonism ameliorates anhedonic behavior: evidence from the Fast-fail Trial in Mood and Anxiety Spectrum Disorders (FAST-MAS). <i>Neuropsychopharmacology</i> , 2020 , 45, 1656-1663	8.7	23
213	Pretreatment Reward Sensitivity and Frontostriatal Resting-State Functional Connectivity Are Associated With Response to Bupropion After Sertraline Nonresponse. <i>Biological Psychiatry</i> , 2020 , 88, 657-667	7.9	8
212	Caudate reactivity to smoking cues is associated with increased responding to monetary reward in nicotine-dependent individuals. <i>Drug and Alcohol Dependence</i> , 2020 , 209, 107951	4.9	2
211	Brain function and clinical characterization in the Boston adolescent neuroimaging of depression and anxiety study. <i>NeuroImage: Clinical</i> , 2020 , 27, 102240	5.3	12
210	Image acquisition and quality assurance in the Boston Adolescent Neuroimaging of Depression and Anxiety study. <i>NeuroImage: Clinical</i> , 2020 , 26, 102242	5.3	9
209	Association between GLP-1 receptor gene polymorphisms with reward learning, anhedonia and depression diagnosis. <i>Acta Neuropsychiatrica</i> , 2020 , 32, 218-225	3.9	5
208	A randomized proof-of-mechanism trial applying the Fast-fail approach to evaluating opioid antagonism as a treatment for anhedonia. <i>Nature Medicine</i> , 2020 , 26, 760-768	50.5	63
207	Abnormalities in electroencephalographic microstates are state and trait markers of major depressive disorder. <i>Neuropsychopharmacology</i> , 2020 , 45, 2030-2037	8.7	22
206	Realizing the Clinical Potential of Computational Psychiatry: Report From the Banbury Center Meeting, February 2019. <i>Biological Psychiatry</i> , 2020 , 88, e5-e10	7.9	19
205	The Complex Role of Nociceptin Signaling in Stress: Clarity Through Neuroimaging?. <i>Biological Psychiatry</i> , 2020 , 87, 489-491	7.9	1
204	Striatal hypofunction as a neural correlate of mood alterations in chronic pain patients. <i>NeuroImage</i> , 2020 , 211, 116656	7.9	9

203	An electroencephalographic signature predicts antidepressant response in major depression. <i>Nature Biotechnology</i> , 2020 , 38, 439-447	44.5	68
202	Baseline reward processing and ventrostriatal dopamine function are associated with pramipexole response in depression. <i>Brain</i> , 2020 , 143, 701-710	11.2	25
201	The acute effects of nicotine on corticostriatal responses to distinct phases of reward processing. <i>Neuropsychopharmacology</i> , 2020 , 45, 1207-1214	8.7	7
200	Approach-Avoidance Conflict in Major Depressive Disorder: Congruent Neural Findings in Humans and Nonhuman Primates. <i>Biological Psychiatry</i> , 2020 , 87, 399-408	7.9	12
199	Frontal theta and posterior alpha in resting EEG: A critical examination of convergent and discriminant validity. <i>Psychophysiology</i> , 2020 , 57, e13483	4.1	10
198	Cortical Connectivity Moderators of Antidepressant vs Placebo Treatment Response in Major Depressive Disorder: Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Psychiatry</i> , 2020 , 77, 397-408	14.5	22
197	The AURORA Study: a longitudinal, multimodal library of brain biology and function after traumatic stress exposure. <i>Molecular Psychiatry</i> , 2020 , 25, 283-296	15.1	38
196	Childhood maltreatment experiences are associated with altered diffusion in occipito-temporal white matter pathways. <i>Brain and Behavior</i> , 2020 , 10, e01485	3.4	7
195	PET imaging of neurotransmission using direct parametric reconstruction. <i>NeuroImage</i> , 2020 , 221, 1171549	4.9	0
194	Exploration of baseline and early changes in neurocognitive characteristics as predictors of treatment response to bupropion, sertraline, and placebo in the EMBARC clinical trial. <i>Psychological Medicine</i> , 2020 , 1-9	6.9	0
193	Disentangling vulnerability, state and trait features of neurocognitive impairments in depression. <i>Brain</i> , 2020 , 143, 3865-3877	11.2	3
192	Socio-demographic and trauma-related predictors of depression within eight weeks of motor vehicle collision in the AURORA study. <i>Psychological Medicine</i> , 2020 , 1-14	6.9	9
191	Empirical validation of a touchscreen probabilistic reward task in rats. <i>Translational Psychiatry</i> , 2020 , 10, 285	8.6	15
190	Diagnostic and dimensional evaluation of implicit reward learning in social anxiety disorder and major depression. <i>Depression and Anxiety</i> , 2020 , 37, 1221-1230	8.4	8
189	Effects of the KCNQ channel opener ezogabine on functional connectivity of the ventral striatum and clinical symptoms in patients with major depressive disorder. <i>Molecular Psychiatry</i> , 2020 , 25, 1323-1333	15.1	26
188	Inflammation and depressive phenotypes: evidence from medical records from over 12 000 patients and brain morphology. <i>Psychological Medicine</i> , 2020 , 50, 2790-2798	6.9	12
187	Optimizing assessments of post-error slowing: A neurobehavioral investigation of a flanker task. <i>Psychophysiology</i> , 2020 , 57, e13473	4.1	17
186	Machine Learning Identifies Large-Scale Reward-Related Activity Modulated by Dopaminergic Enhancement in Major Depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020 , 5, 163-172	3.4	8

185	Dissecting the impact of depression on decision-making. <i>Psychological Medicine</i> , 2020 , 50, 1613-1622	6.9	12
184	Amygdala Resting State Connectivity Differences between Bipolar II and Borderline Personality Disorders. <i>Neuropsychobiology</i> , 2019 , 78, 229-237	4	6
183	Depression genetic risk score is associated with anhedonia-related markers across units of analysis. <i>Translational Psychiatry</i> , 2019 , 9, 236	8.6	7
182	Elevated hair cortisol is associated with childhood maltreatment and cognitive impairment in schizophrenia and in bipolar disorders. <i>Schizophrenia Research</i> , 2019 , 213, 65-71	3.6	40
181	Potent Dopamine D2 Antagonists Block the Reward-Enhancing Effects of Nicotine in Smokers With Schizophrenia. <i>Schizophrenia Bulletin</i> , 2019 , 45, 1300-1308	1.3	6
180	Examining raphe-amygdala structural connectivity as a biological predictor of SSRI response. <i>Journal of Affective Disorders</i> , 2019 , 256, 8-16	6.6	2
179	Abnormal frontoinsula-default network dynamics in adolescent depression and rumination: a preliminary resting-state co-activation pattern analysis. <i>Neuropsychopharmacology</i> , 2019 , 44, 1604-1612	8.7	21
178	Frontoinsula Network Markers of Current and Future Adolescent Mood Health. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019 , 4, 715-725	3.4	5
177	Assessment of Striatal Dopamine Transporter Binding in Individuals With Major Depressive Disorder: In Vivo Positron Emission Tomography and Postmortem Evidence. <i>JAMA Psychiatry</i> , 2019 , 76, 854-861	14.5	32
176	Functional connectomics of affective and psychotic pathology. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 9050-9059	11.5	67
175	Anhedonia modulates the effects of positive mood induction on reward-related brain activation. <i>NeuroImage</i> , 2019 , 193, 115-125	7.9	13
174	Localized MRS reliability of in vivo glutamate at 3T in shortened scan times: A feasibility study - Efforts to improve rigor and reproducibility. <i>NMR in Biomedicine</i> , 2019 , 32, e4093	4.4	1
173	Experimental sleep disruption and reward learning: moderating role of positive affect responses. <i>Sleep</i> , 2019 , 42,	1.1	5
172	Understanding Personal Control and the Brain Reward System for Psychopathology Is Challenging but Important. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019 , 4, 105-107	3.4	1
171	Personalized prediction of antidepressant v. placebo response: evidence from the EMBARC study. <i>Psychological Medicine</i> , 2019 , 49, 1118-1127	6.9	72
170	Delineating the social valuation network in adolescents. <i>Social Cognitive and Affective Neuroscience</i> , 2019 , 14, 1159-1166	4	7
169	The Neural Basis of Approach-Avoidance Conflict: A Model Based Analysis. <i>ENeuro</i> , 2019 , 6,	3.9	9
168	Cognitive versus behavioral skills in CBT for depressed adolescents: Disaggregating within-patient versus between-patient effects on symptom change. <i>Journal of Consulting and Clinical Psychology</i> , 2019 , 87, 484-490	6.5	6

167	Resting EEG Measures of Brain Arousal in a Multisite Study of Major Depression. <i>Clinical EEG and Neuroscience</i> , 2019 , 50, 3-12	2.3	15
166	Sex differences in tobacco smokers: Executive control network and frontostriatal connectivity. <i>Drug and Alcohol Dependence</i> , 2019 , 195, 59-65	4.9	6
165	Pretreatment Rostral Anterior Cingulate Cortex Connectivity With Salience Network Predicts Depression Recovery: Findings From the EMBARC Randomized Clinical Trial. <i>Biological Psychiatry</i> , 2019 , 85, 872-880	7.9	19
164	Anxiety and anhedonia in depression: Associations with neuroticism and cognitive control. <i>Journal of Affective Disorders</i> , 2019 , 245, 1070-1078	6.6	6
163	Inflammation and dimensions of reward processing following exposure to the influenza vaccine. <i>Psychoneuroendocrinology</i> , 2019 , 102, 16-23	5	15
162	Altered reward processing following an acute social stressor in adolescents. <i>PLoS ONE</i> , 2019 , 14, e0209364	3.7	10
161	From laboratory to life: associating brain reward processing with real-life motivated behaviour and symptoms of depression in non-help-seeking young adults. <i>Psychological Medicine</i> , 2019 , 49, 2441-2451	6.9	35
160	The Impact of Stress and Major Depressive Disorder on Hippocampal and Medial Prefrontal Cortex Morphology. <i>Biological Psychiatry</i> , 2019 , 85, 443-453	7.9	143
159	Regional Prefrontal Resting-State Functional Connectivity in Posttraumatic Stress Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019 , 4, 390-398	3.4	8
158	Regional GABA Concentrations Modulate Inter-network Resting-state Functional Connectivity. <i>Cerebral Cortex</i> , 2019 , 29, 1607-1618	5.1	18
157	Fear Extinction Recall Modulates Human Frontomedial Theta and Amygdala Activity. <i>Cerebral Cortex</i> , 2019 , 29, 701-715	5.1	12
156	Translational Assessments of Reward and Anhedonia: A Tribute to Athina Markou. <i>Biological Psychiatry</i> , 2018 , 83, 932-939	7.9	24
155	Depression is associated with dimensional and categorical effects on white matter pathways. <i>Depression and Anxiety</i> , 2018 , 35, 440-447	8.4	19
154	Impaired reward prediction error encoding and striatal-midbrain connectivity in depression. <i>Neuropsychopharmacology</i> , 2018 , 43, 1581-1588	8.7	98
153	Pretreatment Rostral Anterior Cingulate Cortex Theta Activity in Relation to Symptom Improvement in Depression: A Randomized Clinical Trial. <i>JAMA Psychiatry</i> , 2018 , 75, 547-554	14.5	80
152	Frontostriatal and Dopamine Markers of Individual Differences in Reinforcement Learning: A Multi-modal Investigation. <i>Cerebral Cortex</i> , 2018 , 28, 4281-4290	5.1	31
151	Mechanisms of Memory Disruption in Depression. <i>Trends in Neurosciences</i> , 2018 , 41, 137-149	13.3	77
150	Evidence of a diurnal rhythm in implicit reward learning. <i>Chronobiology International</i> , 2018 , 35, 1104-1114	4.6	4

149	Characterizing anxiety subtypes and the relationship to behavioral phenotyping in major depression: Results from the EMBARC study. <i>Journal of Psychiatric Research</i> , 2018 , 102, 207-215	5.2	7
148	Brain mechanisms mediating effects of stress on reward sensitivity. <i>Current Opinion in Behavioral Sciences</i> , 2018 , 22, 106-113	4	33
147	Electroencephalography Source Functional Connectivity Reveals Abnormal High-Frequency Communication Among Large-Scale Functional Networks in Depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018 , 3, 50-58	3.4	30
146	Nicotine Increases Activation to Anticipatory Valence Cues in Anterior Insula and Striatum. <i>Nicotine and Tobacco Research</i> , 2018 , 20, 851-858	4.9	13
145	Rostral Anterior Cingulate Cortex Morphology Predicts Treatment Response to Internet-Based Cognitive Behavioral Therapy for Depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018 , 3, 255-262	3.4	16
144	Pretreatment and early-treatment cortical thickness is associated with SSRI treatment response in major depressive disorder. <i>Neuropsychopharmacology</i> , 2018 , 43, 2221-2230	8.7	29
143	Development and evaluation of a multimodal marker of major depressive disorder. <i>Human Brain Mapping</i> , 2018 , 39, 4420-4439	5.9	23
142	A Novel Strategy to Identify Placebo Responders: Prediction Index of Clinical and Biological Markers in the EMBARC Trial. <i>Psychotherapy and Psychosomatics</i> , 2018 , 87, 285-295	9.4	28
141	The first implementation of the NIMH FAST-FAIL approach to psychiatric drug development. <i>Nature Reviews Drug Discovery</i> , 2018 , 18, 82-84	64.1	33
140	Anhedonia in Trauma-Exposed Individuals: Functional Connectivity and Decision-Making Correlates. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018 , 3, 959-967	3.4	15
139	Nicotine-induced activation of caudate and anterior cingulate cortex in response to errors in schizophrenia. <i>Psychopharmacology</i> , 2018 , 235, 789-802	4.7	8
138	Attention Bias in Rumination and Depression: Cognitive Mechanisms and Brain Networks. <i>Clinical Psychological Science</i> , 2018 , 6, 765-782	6	27
137	Dopamine Release in Antidepressant-Naive Major Depressive Disorder: A Multimodal [C]-(+)-PHNO Positron Emission Tomography and Functional Magnetic Resonance Imaging Study. <i>Biological Psychiatry</i> , 2018 , 84, 563-573	7.9	22
136	Imaging genetics paradigms in depression research: Systematic review and meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 86, 102-113	5.5	11
135	Nicotine normalizes cortico-striatal connectivity in non-smoking individuals with major depressive disorder. <i>Neuropsychopharmacology</i> , 2018 , 43, 2445-2451	8.7	19
134	A comparison of structural connectivity in anxious depression versus non-anxious depression. <i>Journal of Psychiatric Research</i> , 2017 , 89, 38-47	5.2	20
133	Neuroanatomical Prediction of Anhedonia in Adolescents. <i>Neuropsychopharmacology</i> , 2017 , 42, 2087-2095	8.5	28
132	Explicit and implicit reinforcement learning across the psychosis spectrum. <i>Journal of Abnormal Psychology</i> , 2017 , 126, 694-711	7	53

131	Association Between Interleukin-6 and Striatal Prediction-Error Signals Following Acute Stress in Healthy Female Participants. <i>Biological Psychiatry</i> , 2017 , 82, 570-577	7.9	43
130	Social defeat disrupts reward learning and potentiates striatal nociceptin/orphanin FQ mRNA in rats. <i>Psychopharmacology</i> , 2017 , 234, 1603-1614	4.7	38
129	Error Processing in Depressive States: A Translational Opportunity?. <i>Neuropsychopharmacology</i> , 2017 , 42, 372	8.7	1
128	Demonstrating test-retest reliability of electrophysiological measures for healthy adults in a multisite study of biomarkers of antidepressant treatment response. <i>Psychophysiology</i> , 2017 , 54, 34-50	4.1	38
127	Abnormal neural responses to feedback in depressed adolescents. <i>Journal of Abnormal Psychology</i> , 2017 , 126, 19-31	7	49
126	Acute change in anterior cingulate cortex GABA, but not glutamine/glutamate, mediates antidepressant response to citalopram. <i>Psychiatry Research - Neuroimaging</i> , 2017 , 269, 9-16	2.9	25
125	Localized MRS reliability of in vivo glutamate at 3T in shortened scan times: a feasibility study. <i>NMR in Biomedicine</i> , 2017 , 30, e3771	4.4	12
124	Distinct Trajectories of Cortisol Response to Prolonged Acute Stress Are Linked to Affective Responses and Hippocampal Gray Matter Volume in Healthy Females. <i>Journal of Neuroscience</i> , 2017 , 37, 7994-8002	6.6	14
123	913. Association between GLP1 Receptor Gene Polymorphisms and Reward Learning across Psychiatric Diagnoses. <i>Biological Psychiatry</i> , 2017 , 81, S369	7.9	2
122	Acute stress impairs frontocingulate activation during error monitoring in remitted depression. <i>Psychoneuroendocrinology</i> , 2017 , 75, 164-172	5	8
121	Dopaminergic Enhancement of Striatal Response to Reward in Major Depression. <i>American Journal of Psychiatry</i> , 2017 , 174, 378-386	11.9	73
120	One-year-old fear memories rapidly activate human fusiform gyrus. <i>Social Cognitive and Affective Neuroscience</i> , 2016 , 11, 308-16	4	16
119	Stress and reward processing in bipolar disorder: a functional magnetic resonance imaging study. <i>Bipolar Disorders</i> , 2016 , 18, 602-611	3.8	20
118	Constance E. Lieber, Theodore R. Stanley, and the Enduring Impact of Philanthropy on Psychiatry Research. <i>Biological Psychiatry</i> , 2016 , 80, 84-86	7.9	2
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