

# Bradley S Peterson

## List of Publications by Year in Descending Order

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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.

278  
papers

23,930  
citations

80  
h-index

150  
g-index

292  
ext. papers

26,915  
ext. citations

6  
avg, IF

6.74  
L-index

#	Paper	IF	Citations
278	Prenatal exposure to air pollution is associated with altered brain structure, function, and metabolism in childhood.. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2022</b> ,	7.9	2
277	Serotonin-norepinephrine reuptake inhibitor antidepressant effects on regional connectivity of the thalamus in persistent depressive disorder: evidence from two randomized, double-blind, placebo-controlled clinical trials.. <i>Brain Communications</i> , <b>2022</b> , 4, fca100	4.5	0
276	Morphological Biomarkers in the Amygdala and Hippocampus of Children and Adults at High Familial Risk for Depression. <i>Diagnostics</i> , <b>2022</b> , 12, 1218	3.8	1
275	What you don't know can help you: An activating placebo effect in spider phobia.. <i>Behaviour Research and Therapy</i> , <b>2021</b> , 149, 103994	5.2	0
274	Cluster-level statistical inference in fMRI datasets: The unexpected behavior of random fields in high dimensions.. <i>Magnetic Resonance Imaging</i> , <b>2021</b> , 87, 19-31	3.3	
273	Cerebral oxygen saturation and cerebrovascular instability in newborn infants with congenital heart disease compared to healthy controls. <i>PLoS ONE</i> , <b>2021</b> , 16, e0251255	3.7	1
272	Pregnancy-specific stress and sensitive caregiving during the transition to motherhood in adolescents. <i>BMC Pregnancy and Childbirth</i> , <b>2021</b> , 21, 458	3.2	0
271	A Sequential Multiple Assignment Randomized Trial (SMART) study of medication and CBT sequencing in the treatment of pediatric anxiety disorders. <i>BMC Psychiatry</i> , <b>2021</b> , 21, 323	4.2	1
270	Depression Risk Is Associated With Weakened Synchrony Between the Amygdala and Experienced Emotion. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2021</b> , 6, 343-351	3.4	1
269	Use of random matrix theory in the discovery of resting state brain networks. <i>Magnetic Resonance Imaging</i> , <b>2021</b> , 77, 69-87	3.3	
268	Gray matter reorganization underpinnings of antidepressant treatment of persistent depressive disorder. <i>European Neuropsychopharmacology</i> , <b>2021</b> , 43, 129-138	1.2	2
267	Associations between childhood maltreatment, poor sleep, and prenatal distress in pregnant adolescents. <i>Development and Psychopathology</i> , <b>2021</b> , 1-10	4.3	0
266	An opportunity for multivariate pattern analysis in psychiatry - Authors' reply. <i>Lancet Psychiatry</i> , <b>2021</b> , 8, 99-100	23.3	
265	Intra-session test-retest reliability of functional connectivity in infants. <i>NeuroImage</i> , <b>2021</b> , 239, 118284	7.9	1
264	Prenatal exposure to air pollution is associated with childhood inhibitory control and adolescent academic achievement. <i>Environmental Research</i> , <b>2021</b> , 202, 111570	7.9	4
263	Associations between different dimensions of prenatal distress, neonatal hippocampal connectivity, and infant memory. <i>Neuropsychopharmacology</i> , <b>2020</b> , 45, 1272-1279	8.7	11
262	Associations of Maternal Prenatal Drug Abuse With Measures of Newborn Brain Structure, Tissue Organization, and Metabolite Concentrations. <i>JAMA Pediatrics</i> , <b>2020</b> , 174, 831-842	8.3	9

261	Human milk oligosaccharide 2'-fucosyllactose links feedings at 1 month to cognitive development at 24 months in infants of normal and overweight mothers. <i>PLoS ONE</i> , <b>2020</b> , 15, e0228323	3.7	45
260	Cortical Thinning and Neuropsychologic Measures Predict CD19 CAR T Cell Therapy-Associated Neurotoxicity. <i>Blood</i> , <b>2020</b> , 136, 26-27	2.2	
259	Neonatal brain metabolite concentrations: Associations with age, sex, and developmental outcomes. <i>PLoS ONE</i> , <b>2020</b> , 15, e0243255	3.7	3
258	Prenatal exposure to polycyclic aromatic hydrocarbons modifies the effects of early life stress on attention and Thought Problems in late childhood. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2020</b> , 61, 1253-1265	7.9	7
257	Functional connectivity of the reading network is associated with prenatal polybrominated diphenyl ether concentrations in a community sample of 5 year-old children: A preliminary study. <i>Environment International</i> , <b>2020</b> , 134, 105212	12.9	5
256	When it hurts even more: The neural dynamics of pain and interpersonal emotions. <i>Journal of Psychosomatic Research</i> , <b>2020</b> , 128, 109881	4.1	2
255	Associations of maternal fructose and sugar-sweetened beverage and juice intake during lactation with infant neurodevelopmental outcomes at 24 months. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 112, 1516-1522	7	4
254	Brain-based mediation of non-conscious reduction of phobic avoidance in young women during functional MRI: a randomised controlled experiment. <i>Lancet Psychiatry</i> , <b>2020</b> , 7, 971-981	23.3	9
253	Parsing the Heterogeneity of Brain Metabolic Disturbances in Autism Spectrum Disorder. <i>Biological Psychiatry</i> , <b>2020</b> , 87, 174-184	7.9	6
252	Prenatal socioeconomic status and social support are associated with neonatal brain morphology, toddler language and psychiatric symptoms. <i>Child Neuropsychology</i> , <b>2020</b> , 26, 170-188	2.7	19
251	Association of Maternal Prepregnancy Body Mass Index With Fetal Growth and Neonatal Thalamic Brain Connectivity Among Adolescent and Young Women. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2024661	10.4	8
250	Maturation of Brain Microstructure and Metabolism Associates with Increased Capacity for Self-Regulation during the Transition from Childhood to Adolescence. <i>Journal of Neuroscience</i> , <b>2019</b> , 39, 8362-8375	6.6	14
249	Experience during adolescence shapes brain development: From synapses and networks to normal and pathological behavior. <i>Neurotoxicology and Teratology</i> , <b>2019</b> , 76, 106834	3.9	27
248	Neural mechanisms of expectancy-based placebo effects in antidepressant clinical trials. <i>Journal of Psychiatric Research</i> , <b>2019</b> , 116, 19-25	5.2	5
247	A preliminary study on prenatal polybrominated diphenyl ether serum concentrations and intrinsic functional network organization and executive functioning in childhood. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2019</b> , 60, 1010-1020	7.9	8
246	Effects of the antidepressant medication duloxetine on brain metabolites in persistent depressive disorder: A randomized, controlled trial. <i>PLoS ONE</i> , <b>2019</b> , 14, e0219679	3.7	3
245	The association between antidepressant treatment and brain connectivity in two double-blind, placebo-controlled clinical trials: a treatment mechanism study. <i>Lancet Psychiatry</i> , <b>2019</b> , 6, 667-674	23.3	26
244	Profiles of infant communicative behavior. <i>Developmental Psychology</i> , <b>2019</b> , 55, 1594-1604	3.7	3

243	Cingulate role in Tourette syndrome. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2019</b> , 166, 165-221	3	12
242	Hyperperfusion of Frontal White and Subcortical Gray Matter in Autism Spectrum Disorder. <i>Biological Psychiatry</i> , <b>2019</b> , 85, 584-595	7.9	11
241	Desvenlafaxine vs. placebo in the treatment of persistent depressive disorder. <i>Journal of Affective Disorders</i> , <b>2019</b> , 245, 403-411	6.6	3
240	Maternal Immune Activation During the Third Trimester Is Associated with Neonatal Functional Connectivity of the Salience Network and Fetal to Toddler Behavior. <i>Journal of Neuroscience</i> , <b>2018</b> , 38, 2877-2886	6.6	81
239	Resting state cerebral blood flow with arterial spin labeling MRI in developing human brains. <i>European Journal of Paediatric Neurology</i> , <b>2018</b> , 22, 642-651	3.8	10
238	Psychological Functioning of Women Taking Illicit Drugs during Pregnancy and the Growth and Development of Their Offspring in Early Childhood. <i>Journal of Dual Diagnosis</i> , <b>2018</b> , 14, 158-170	2.4	9
237	Associations Between Brain Structure and Connectivity in Infants and Exposure to Selective Serotonin Reuptake Inhibitors During Pregnancy. <i>JAMA Pediatrics</i> , <b>2018</b> , 172, 525-533	8.3	64
236	Cluster-level statistical inference in fMRI datasets: The unexpected behavior of random fields in high dimensions. <i>Magnetic Resonance Imaging</i> , <b>2018</b> , 49, 101-115	3.3	16
235	Functional MRI of Human Eyeblink Classical Conditioning in Children with Fetal Alcohol Spectrum Disorders. <i>Cerebral Cortex</i> , <b>2017</b> , 27, 3752-3767	5.1	12
234	Aberrant Temporal Connectivity in Persons at Clinical High Risk for Psychosis. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2017</b> , 2, 696-705	3.4	15
233	Less is more: Neural activity during very brief and clearly visible exposure to phobic stimuli. <i>Human Brain Mapping</i> , <b>2017</b> , 38, 2466-2481	5.9	20
232	Proton Chemical Shift Imaging of the Brain in Pediatric and Adult Developmental Stuttering. <i>JAMA Psychiatry</i> , <b>2017</b> , 74, 85-94	14.5	9
231	Reduced perfusion in Broca's area in developmental stuttering. <i>Human Brain Mapping</i> , <b>2017</b> , 38, 1865-1874	5.4	21
230	Do social functioning and symptoms improve with continuation antidepressant treatment of persistent depressive disorder? An observational study. <i>Journal of Affective Disorders</i> , <b>2017</b> , 210, 258-264	6.6	5
229	Functional neural circuits that underlie developmental stuttering. <i>PLoS ONE</i> , <b>2017</b> , 12, e0179255	3.7	13
228	Heightened aversion to risk and loss in depressed patients with a suicide attempt history. <i>Scientific Reports</i> , <b>2017</b> , 7, 11228	4.9	30
227	Neural correlates of familial obesity risk and overweight in adolescence. <i>NeuroImage</i> , <b>2017</b> , 159, 236-247	7.9	20
226	Cortical interactions during the resolution of information processing demands in autism spectrum disorders. <i>Brain and Behavior</i> , <b>2017</b> , 7, e00596	3.4	12

225	Longitudinal study of cerebral surface morphology in youth with 22q11.2 deletion syndrome, and association with positive symptoms of psychosis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2017</b> , 58, 305-314	7.9	8
224	Patient Expectancy as a Mediator of Placebo Effects in Antidepressant Clinical Trials. <i>American Journal of Psychiatry</i> , <b>2017</b> , 174, 135-142	11.9	85
223	Segmenting and validating brain tissue definitions in the presence of varying tissue contrast. <i>Magnetic Resonance Imaging</i> , <b>2017</b> , 35, 98-116	3.3	2
222	Neural Dysfunction in Cognitive Control Circuits in Persons at Clinical High-Risk for Psychosis. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 1241-50	8.7	11
221	Efficacy of repetitive transcranial magnetic stimulation with quetiapine in treating bipolar II depression: a randomized, double-blinded, control study. <i>Scientific Reports</i> , <b>2016</b> , 6, 30537	4.9	24
220	Differences in neural activity when processing emotional arousal and valence in autism spectrum disorders. <i>Human Brain Mapping</i> , <b>2016</b> , 37, 443-61	5.9	10
219	Serotonin signaling modulates the effects of familial risk for depression on cortical thickness. <i>Psychiatry Research - Neuroimaging</i> , <b>2016</b> , 248, 83-93	2.9	6
218	Maternal prenatal iron status and tissue organization in the neonatal brain. <i>Pediatric Research</i> , <b>2016</b> , 79, 482-8	3.2	20
217	Increased Default Mode Network Connectivity in Individuals at High Familial Risk for Depression. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 1759-67	8.7	56
216	Brain laterality, depression and anxiety disorders: New findings for emotional and verbal dichotic listening in individuals at risk for depression. <i>Laterality</i> , <b>2016</b> , 21, 525-548	2	13
215	Sex-specific neural activity when resolving cognitive interference in individuals with or without prior internalizing disorders. <i>Psychiatry Research - Neuroimaging</i> , <b>2016</b> , 249, 76-83	2.9	2
214	Semantic mapping reveals distinct patterns in descriptions of social relations in adults with autism spectrum disorder. <i>Autism Research</i> , <b>2016</b> , 9, 846-53	5.1	7
213	Longitudinal effects of prenatal exposure to air pollutants on self-regulatory capacities and social competence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2016</b> , 57, 851-60	7.9	36
212	Bisphenol A exposure and symptoms of anxiety and depression among inner city children at 10-12 years of age. <i>Environmental Research</i> , <b>2016</b> , 151, 195-202	7.9	78
211	A highly accurate symmetric optical flow based high-dimensional nonlinear spatial normalization of brain images. <i>Magnetic Resonance Imaging</i> , <b>2015</b> , 33, 465-73	3.3	2
210	Affective reactions differ between Chinese and American healthy young adults: a cross-cultural study using the international affective picture system. <i>BMC Psychiatry</i> , <b>2015</b> , 15, 60	4.2	13
209	Effects of prenatal exposure to air pollutants (polycyclic aromatic hydrocarbons) on the development of brain white matter, cognition, and behavior in later childhood. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 531-40	14.5	182
208	The Next Big Thing in Child and Adolescent Psychiatry: Interventions to Prevent and Intervene Early in Psychiatric Illnesses. <i>Psychiatric Clinics of North America</i> , <b>2015</b> , 38, 475-94	3.1	6

207	Reward-based spatial learning in unmedicated adults with obsessive-compulsive disorder. <i>American Journal of Psychiatry</i> , <b>2015</b> , 172, 383-92	11.9	37
206	Changes in corticostriatal connectivity during reinforcement learning in humans. <i>Human Brain Mapping</i> , <b>2015</b> , 36, 793-803	5.9	27
205	Anatomical characteristics of the cerebral surface in bulimia nervosa. <i>Biological Psychiatry</i> , <b>2015</b> , 77, 616-23	7.3	34
204	White matter integrity of the cerebellar peduncles as a mediator of effects of prenatal alcohol exposure on eyeblink conditioning. <i>Human Brain Mapping</i> , <b>2015</b> , 36, 2470-82	5.9	24
203	Tourette's Syndrome: A Multifactorial, Developmental Psychopathology <b>2015</b> , 436-469		3
202	Brain lactate as a potential biomarker for comorbid anxiety disorder in autism spectrum disorder-reply. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 190-1	14.5	2
201	Morphological covariance in anatomical MRI scans can identify discrete neural pathways in the brain and their disturbances in persons with neuropsychiatric disorders. <i>NeuroImage</i> , <b>2015</b> , 111, 215-27	7.9	3
200	Neural correlates of cerebellar-mediated timing during finger tapping in children with fetal alcohol spectrum disorders. <i>NeuroImage: Clinical</i> , <b>2015</b> , 7, 562-70	5.3	15
199	Morphological features of the neonatal brain following exposure to regional anesthesia during labor and delivery. <i>Magnetic Resonance Imaging</i> , <b>2015</b> , 33, 213-21	3.3	15
198	An in vivo 1H magnetic resonance spectroscopy study of the deep cerebellar nuclei in children with fetal alcohol spectrum disorders. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2014</b> , 38, 1330-8	3.7	28
197	Sex, age, and cognitive correlates of asymmetries in thickness of the cortical mantle across the life span. <i>Journal of Neuroscience</i> , <b>2014</b> , 34, 6294-302	6.6	60
196	Using the circumplex model of affect to study valence and arousal ratings of emotional faces by children and adults with autism spectrum disorders. <i>Journal of Autism and Developmental Disorders</i> , <b>2014</b> , 44, 1332-46	4.6	21
195	Loss of mTOR-dependent macroautophagy causes autistic-like synaptic pruning deficits. <i>Neuron</i> , <b>2014</b> , 83, 1131-43	13.9	616
194	Using Copula distributions to support more accurate imaging-based diagnostic classifiers for neuropsychiatric disorders. <i>Magnetic Resonance Imaging</i> , <b>2014</b> , 32, 1102-13	3.3	4
193	Automated assessment of the quality of diffusion tensor imaging data using color cast of color-encoded fractional anisotropy images. <i>Magnetic Resonance Imaging</i> , <b>2014</b> , 32, 446-56	3.3	13
192	Deficits in predictive coding underlie hallucinations in schizophrenia. <i>Journal of Neuroscience</i> , <b>2014</b> , 34, 8072-82	6.6	109
191	Altered activation in fronto-striatal circuits during sequential processing of conflict in unmedicated adults with obsessive-compulsive disorder. <i>Biological Psychiatry</i> , <b>2014</b> , 75, 615-22	7.9	59
190	Neural correlates of reward-based spatial learning in persons with cocaine dependence. <i>Neuropsychopharmacology</i> , <b>2014</b> , 39, 545-55	8.7	24

189	Cerebellar morphology and the effects of stimulant medications in youths with attention deficit-hyperactivity disorder. <i>Neuropsychopharmacology</i> , <b>2014</b> , 39, 718-26	8.7	45
188	Discriminating risk and resilience endophenotypes from lifetime illness effects in familial major depressive disorder. <i>JAMA Psychiatry</i> , <b>2014</b> , 71, 136-48	14.5	39
187	Mitochondrial dysfunction as a neurobiological subtype of autism spectrum disorder: evidence from brain imaging. <i>JAMA Psychiatry</i> , <b>2014</b> , 71, 665-71	14.5	101
186	Differing default mode network activities in men with homosexual or heterosexual preferences. <i>Journal of Sexual Medicine</i> , <b>2014</b> , 11, 2474-84	1.1	10
185	Improving the spectral resolution and spectral fitting of (1) H MRSI data from human calf muscle by the SPREAD technique. <i>NMR in Biomedicine</i> , <b>2014</b> , 27, 1325-32	4.4	21
184	Morphological features of the neonatal brain support development of subsequent cognitive, language, and motor abilities. <i>Human Brain Mapping</i> , <b>2014</b> , 35, 4459-74	5.9	22
183	Annual research review: The neurobehavioral development of multiple memory systems—implications for childhood and adolescent psychiatric disorders. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2014</b> , 55, 582-610	7.9	52
182	Reduced functional connectivity within the limbic cortico-striato-thalamo-cortical loop in unmedicated adults with obsessive-compulsive disorder. <i>Human Brain Mapping</i> , <b>2014</b> , 35, 2852-60	5.9	122
181	Annual research review: Current limitations and future directions in MRI studies of child- and adult-onset developmental psychopathologies. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2014</b> , 55, 659-80	7.9	32
180	Neuroanatomical correlates of religiosity and spirituality: a study in adults at high and low familial risk for depression. <i>JAMA Psychiatry</i> , <b>2014</b> , 71, 128-35	14.5	156
179	Energy preserved sampling for compressed sensing MRI. <i>Computational and Mathematical Methods in Medicine</i> , <b>2014</b> , 2014, 546814	2.8	24
178	A functional imaging study of self-regulatory capacities in persons who stutter. <i>PLoS ONE</i> , <b>2014</b> , 9, e89891	3.7	13
177	Multimodal magnetic resonance imaging: The coordinated use of multiple, mutually informative probes to understand brain structure and function. <i>Human Brain Mapping</i> , <b>2013</b> , 34, 253-71	5.9	42
176	Antidepressants normalize the default mode network in patients with dysthymia. <i>JAMA Psychiatry</i> , <b>2013</b> , 70, 373-82	14.5	185
175	The effects of changing water content, relaxation times, and tissue contrast on tissue segmentation and measures of cortical anatomy in MR images. <i>Magnetic Resonance Imaging</i> , <b>2013</b> , 31, 1709-30	3.3	30
174	Dissociable attentional and affective circuits in medication-naïve children with attention-deficit/hyperactivity disorder. <i>Psychiatry Research - Neuroimaging</i> , <b>2013</b> , 213, 24-30	2.9	57
173	A support-based reconstruction for SENSE MRI. <i>Sensors</i> , <b>2013</b> , 13, 4029-40	3.8	15
172	Distinct neural circuits subserve interpersonal and non-interpersonal emotions. <i>Social Neuroscience</i> , <b>2013</b> , 8, 474-88	2	5

171	Using IQ discrepancy scores to examine the neural correlates of specific cognitive abilities. <i>Journal of Neuroscience</i> , <b>2013</b> , 33, 14135-45	6.6	24
170	Anatomical abnormalities in gray and white matter of the cortical surface in persons with schizophrenia. <i>PLoS ONE</i> , <b>2013</b> , 8, e55783	3.7	14
169	Association of cerebral networks in resting state with sexual preference of homosexual men: a study of regional homogeneity and functional connectivity. <i>PLoS ONE</i> , <b>2013</b> , 8, e59426	3.7	20
168	Identification of a circuit-based endophenotype for familial depression. <i>Psychiatry Research - Neuroimaging</i> , <b>2012</b> , 201, 175-81	2.9	18
167	Spatial Normalization of Diffusion Tensor Images with Voxel-Wise Reconstruction of the Diffusion Gradient Direction. <i>Lecture Notes in Computer Science</i> , <b>2012</b> , 134-146	0.9	1
166	Improving the correction of eddy current-induced distortion in diffusion-weighted images by excluding signals from the cerebral spinal fluid. <i>Computerized Medical Imaging and Graphics</i> , <b>2012</b> , 36, 542-51	7.6	8
165	MRI hippocampal and entorhinal cortex mapping in predicting conversion to Alzheimer's disease. <i>NeuroImage</i> , <b>2012</b> , 60, 1622-9	7.9	89
164	Anatomical brain images alone can accurately diagnose chronic neuropsychiatric illnesses. <i>PLoS ONE</i> , <b>2012</b> , 7, e50698	3.7	58
163	Relationship of resting EEG with anatomical MRI measures in individuals at high and low risk for depression. <i>Human Brain Mapping</i> , <b>2012</b> , 33, 1325-33	5.9	31
162	Annual research review: progress in using brain morphometry as a clinical tool for diagnosing psychiatric disorders. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2012</b> , 53, 519-35	7.9	9
161	Imaging evidence for disturbances in multiple learning and memory systems in persons with autism spectrum disorders. <i>Developmental Medicine and Child Neurology</i> , <b>2012</b> , 54, 208-13	3.3	31
160	Brain anomalies in children exposed prenatally to a common organophosphate pesticide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 7871-6	11.5	291
159	An fMRI study of the brain responses of traumatized mothers to viewing their toddlers during separation and play. <i>Social Cognitive and Affective Neuroscience</i> , <b>2012</b> , 7, 969-79	4	93
158	Somatoform pain: a developmental theory and translational research review. <i>Psychosomatic Medicine</i> , <b>2012</b> , 74, 717-27	3.7	45
157	Patterns in cortical connectivity for determining outcomes in hand function after subcortical stroke. <i>PLoS ONE</i> , <b>2012</b> , 7, e52727	3.7	44
156	A Virtual Radial Arm Maze for the Study of Multiple Memory Systems in a Functional Magnetic Resonance Imaging Environment. <i>The International Journal of Virtual Reality</i> , <b>2012</b> , 11, 63-76	1.4	5
155	A brain-based endophenotype for major depressive disorder. <i>Annual Review of Medicine</i> , <b>2011</b> , 62, 461-74	7.4	93
154	Diffusion tensor imaging of the cerebellum and eyeblink conditioning in fetal alcohol spectrum disorder. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2011</b> , 35, 2174-83	3.7	43

153	Poor fine-motor and visuospatial skills predict persistence of pediatric-onset obsessive-compulsive disorder into adulthood. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2011</b> , 52, 974-83	7.9	35
152	The attenuation of dysfunctional emotional processing with stimulant medication: an fMRI study of adolescents with ADHD. <i>Psychiatry Research - Neuroimaging</i> , <b>2011</b> , 193, 151-60	2.9	69
151	Predictors of early adulthood quality of life in children with obsessive-compulsive disorder. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2011</b> , 46, 291-7	4.5	23
150	Abnormal amygdalar activation and connectivity in adolescents with attention-deficit/hyperactivity disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2011</b> , 50, 828-37.e3	7.2	94
149	Mapping cortical morphology in youth with velocardiofacial (22q11.2 deletion) syndrome. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2011</b> , 50, 272-282.e2	7.2	24
148	An improved representation of regional boundaries on parcellated morphological surfaces. <i>Computerized Medical Imaging and Graphics</i> , <b>2011</b> , 35, 206-19	7.6	3
147	Neuroanatomical correlates of intellectual ability across the life span. <i>Developmental Cognitive Neuroscience</i> , <b>2011</b> , 1, 305-12	5.5	41
146	Automated artifact detection and removal for improved tensor estimation in motion-corrupted DTI data sets using the combination of local binary patterns and 2D partial least squares. <i>Magnetic Resonance Imaging</i> , <b>2011</b> , 29, 230-42	3.3	26
145	An FMRI study of self-regulatory control and conflict resolution in adolescents with bulimia nervosa. <i>American Journal of Psychiatry</i> , <b>2011</b> , 168, 1210-20	11.9	105
144	Adaptation to conflict via context-driven anticipatory signals in the dorsomedial prefrontal cortex. <i>Journal of Neuroscience</i> , <b>2011</b> , 31, 16208-16	6.6	45
143	The neural circuits that generate tics in Tourette's syndrome. <i>American Journal of Psychiatry</i> , <b>2011</b> , 168, 1326-37	11.9	204
142	Adverse effects of heavy prenatal maternal smoking on attentional control in children with ADHD. <i>Journal of Attention Disorders</i> , <b>2011</b> , 15, 593-603	3.7	24
141	An FMRI study of frontostriatal circuits during the inhibition of eye blinking in persons with Tourette syndrome. <i>American Journal of Psychiatry</i> , <b>2010</b> , 167, 341-9	11.9	74
140	Morphological abnormalities of the thalamus in youths with attention deficit hyperactivity disorder. <i>American Journal of Psychiatry</i> , <b>2010</b> , 167, 397-408	11.9	116
139	Neural systems subserving valence and arousal during the experience of induced emotions. <i>Emotion</i> , <b>2010</b> , 10, 377-89	4.1	178
138	Basal ganglia surface morphology and the effects of stimulant medications in youth with attention deficit hyperactivity disorder. <i>American Journal of Psychiatry</i> , <b>2010</b> , 167, 977-86	11.9	70
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3	Biological Basis of Childhood Neuropsychiatric Disorders		393-436 1
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1	Delivery of Cognitive Behavioral Therapy With Diverse, Underresourced Youth Using Telehealth: Advancing Equity Through Consumer Perspectives. <i>Evidence-Based Practice in Child and Adolescent Mental Health</i> , 1-15	1.4	