

Bradley S Peterson

List of Publications by Citations

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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	Mapping cortical change across the human life span. <i>Nature Neuroscience</i> , 2003 , 6, 309-15	25.5	1766
277	The circumplex model of affect: an integrative approach to affective neuroscience, cognitive development, and psychopathology. <i>Development and Psychopathology</i> , 2005 , 17, 715-34	4.3	1108
276	Normal development of brain circuits. <i>Neuropsychopharmacology</i> , 2010 , 35, 147-68	8.7	761
275	Regional brain volume abnormalities and long-term cognitive outcome in preterm infants. <i>JAMA - Journal of the American Medical Association</i> , 2000 , 284, 1939-47	27.4	728
274	Loss of mTOR-dependent macroautophagy causes autistic-like synaptic pruning deficits. <i>Neuron</i> , 2014 , 83, 1131-43	13.9	616
273	Detection of functional connectivity using temporal correlations in MR images. <i>Human Brain Mapping</i> , 2002 , 15, 247-62	5.9	554
272	Sex differences in cortical thickness mapped in 176 healthy individuals between 7 and 87 years of age. <i>Cerebral Cortex</i> , 2007 , 17, 1550-60	5.1	527
271	Course of tic severity in Tourette syndrome: the first two decades. <i>Pediatrics</i> , 1998 , 102, 14-9	7.4	522
270	An fMRI study of Stroop word-color interference: evidence for cingulate subregions subserving multiple distributed attentional systems. <i>Biological Psychiatry</i> , 1999 , 45, 1237-58	7.9	428
269	Cortical abnormalities in children and adolescents with attention-deficit hyperactivity disorder. <i>Lancet, The</i> , 2003 , 362, 1699-707	40	426
268	A functional magnetic resonance imaging study of bipolar disorder: state- and trait-related dysfunction in ventral prefrontal cortices. <i>Archives of General Psychiatry</i> , 2003 , 60, 601-9		402
267	Basal Ganglia volumes in patients with Gilles de la Tourette syndrome. <i>Archives of General Psychiatry</i> , 2003 , 60, 415-24		373
266	Regional brain volumes and their later neurodevelopmental correlates in term and preterm infants. <i>Pediatrics</i> , 2003 , 111, 939-48	7.4	365
265	Adulthood outcome of tic and obsessive-compulsive symptom severity in children with Tourette syndrome. <i>JAMA Pediatrics</i> , 2006 , 160, 65-9		338
264	An FMRI Stroop task study of ventromedial prefrontal cortical function in pathological gamblers. <i>American Journal of Psychiatry</i> , 2003 , 160, 1990-4	11.9	331
263	A functional magnetic resonance imaging study of tic suppression in Tourette syndrome. <i>Archives of General Psychiatry</i> , 1998 , 55, 326-33		329
262	Amygdala and hippocampal volumes in adolescents and adults with bipolar disorder. <i>Archives of General Psychiatry</i> , 2003 , 60, 1201-8		328

261	Neural and behavioral substrates of mood and mood regulation. <i>Biological Psychiatry</i> , 2002 , 52, 478-502	7.9	319
260	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> , 2012 , 109, 7871-6	11.5	291
259	Mutual information analysis of the EEG in patients with Alzheimer's disease. <i>Clinical Neurophysiology</i> , 2001 , 112, 827-35	4.3	273
258	An event-related functional MRI study comparing interference effects in the Simon and Stroop tasks. <i>Cognitive Brain Research</i> , 2002 , 13, 427-40		265
257	Prospective, longitudinal study of tic, obsessive-compulsive, and attention-deficit/hyperactivity disorders in an epidemiological sample. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2001 , 40, 685-95	7.2	257
256	Caudate volumes in childhood predict symptom severity in adults with Tourette syndrome. <i>Neurology</i> , 2005 , 65, 1253-8	6.5	249
255	Regional brain and ventricular volumes in Tourette syndrome. <i>Archives of General Psychiatry</i> , 2001 , 58, 427-40		246
254	Disruptive behavior in children with Tourette's syndrome: association with ADHD comorbidity, tic severity, and functional impairment. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2003 , 42, 98-105	7.2	232
253	Hippocampus and amygdala morphology in attention-deficit/hyperactivity disorder. <i>Archives of General Psychiatry</i> , 2006 , 63, 795-807		231
252	The neural bases of obsessive-compulsive disorder in children and adults. <i>Development and Psychopathology</i> , 2008 , 20, 1251-83	4.3	215
251	Cortical thinning in persons at increased familial risk for major depression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 6273-8	11.5	214
250	Anatomical brain magnetic resonance imaging of typically developing children and adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009 , 48, 465-470	7.2	214
249	A developmental fMRI study of self-regulatory control. <i>Human Brain Mapping</i> , 2006 , 27, 848-63	5.9	210
248	The neural circuits that generate tics in Tourette's syndrome. <i>American Journal of Psychiatry</i> , 2011 , 168, 1326-37	11.9	204
247	Frontostriatal abnormalities in adolescents with bipolar disorder: preliminary observations from functional MRI. <i>American Journal of Psychiatry</i> , 2003 , 160, 1345-7	11.9	196
246	Thinning of sensorimotor cortices in children with Tourette syndrome. <i>Nature Neuroscience</i> , 2008 , 11, 637-9	25.5	191
245	Antidepressants normalize the default mode network in patients with dysthymia. <i>JAMA Psychiatry</i> , 2013 , 70, 373-82	14.5	185
244	An fMRI study of the effects of psychostimulants on default-mode processing during Stroop task performance in youths with ADHD. <i>American Journal of Psychiatry</i> , 2009 , 166, 1286-94	11.9	183

243	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> , 2015 , 72, 531-40	14.5	182
242	Neural systems subserving valence and arousal during the experience of induced emotions. <i>Emotion</i> , 2010 , 10, 377-89	4.1	178
241	Neuroimaging studies of normal brain development and their relevance for understanding childhood neuropsychiatric disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2008 , 47, 1233-51	7.2	168
240	Risperidone treatment of children and adolescents with chronic tic disorders: a preliminary report. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1995 , 34, 1147-52	7.2	157
239	Neuroanatomical correlates of religiosity and spirituality: a study in adults at high and low familial risk for depression. <i>JAMA Psychiatry</i> , 2014 , 71, 128-35	14.5	156
238	Neonatal auditory activation detected by functional magnetic resonance imaging. <i>Magnetic Resonance Imaging</i> , 2001 , 19, 1-5	3.3	151
237	Age, rapid-cycling, and pharmacotherapy effects on ventral prefrontal cortex in bipolar disorder: a cross-sectional study. <i>Biological Psychiatry</i> , 2006 , 59, 611-8	7.9	150
236	Functional disturbances within frontostriatal circuits across multiple childhood psychopathologies. <i>American Journal of Psychiatry</i> , 2009 , 166, 664-74	11.9	149
235	Deficient activity in the neural systems that mediate self-regulatory control in bulimia nervosa. <i>Archives of General Psychiatry</i> , 2009 , 66, 51-63		145
234	Preliminary findings of antistreptococcal antibody titers and basal ganglia volumes in tic, obsessive-compulsive, and attention deficit/hyperactivity disorders. <i>Archives of General Psychiatry</i> , 2000 , 57, 364-72		145
233	The temporal dynamics of tics in Gilles de la Tourette syndrome. <i>Biological Psychiatry</i> , 1998 , 44, 1337-48	7.9	141
232	The neurophysiological bases of emotion: An fMRI study of the affective circumplex using emotion-denoting words. <i>Human Brain Mapping</i> , 2009 , 30, 883-95	5.9	134
231	Pathogenesis of Tourette's syndrome. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1997 , 38, 119-42	7.9	129
230	Altered interhemispheric connectivity in individuals with Tourette's disorder. <i>American Journal of Psychiatry</i> , 2004 , 161, 2028-37	11.9	129
229	Reduced functional connectivity within the limbic cortico-striato-thalamo-cortical loop in unmedicated adults with obsessive-compulsive disorder. <i>Human Brain Mapping</i> , 2014 , 35, 2852-60	5.9	122
228	Alterations in neural connectivity in preterm children at school age. <i>NeuroImage</i> , 2009 , 48, 458-63	7.9	119
227	An affective circumplex model of neural systems subserving valence, arousal, and cognitive overlay during the appraisal of emotional faces. <i>Neuropsychologia</i> , 2008 , 46, 2129-39	3.2	119
226	An animal model of Tourette's syndrome. <i>American Journal of Psychiatry</i> , 2002 , 159, 657-60	11.9	118

225	Morphological abnormalities of the thalamus in youths with attention deficit hyperactivity disorder. <i>American Journal of Psychiatry</i> , 2010 , 167, 397-408	11.9	116
224	Preliminary evidence for persistent abnormalities in amygdala volumes in adolescents and young adults with bipolar disorder. <i>Bipolar Disorders</i> , 2005 , 7, 570-6	3.8	110
223	Antibodies against neural, nuclear, cytoskeletal, and streptococcal epitopes in children and adults with Tourette's syndrome, Sydenham's chorea, and autoimmune disorders. <i>Biological Psychiatry</i> , 2001 , 50, 566-77	7.9	110
222	Deficits in predictive coding underlie hallucinations in schizophrenia. <i>Journal of Neuroscience</i> , 2014 , 34, 8072-82	6.6	109
221	Morphologic features of the amygdala and hippocampus in children and adults with Tourette syndrome. <i>Archives of General Psychiatry</i> , 2007 , 64, 1281-91		109
220	Mapping cortical gray matter asymmetry patterns in adolescents with heavy prenatal alcohol exposure. <i>NeuroImage</i> , 2002 , 17, 1807-19	7.9	107
219	An fMRI study of self-regulatory control and conflict resolution in adolescents with bulimia nervosa. <i>American Journal of Psychiatry</i> , 2011 , 168, 1210-20	11.9	105
218	A developmental fMRI study of self-regulatory control in Tourette's syndrome. <i>American Journal of Psychiatry</i> , 2007 , 164, 955-66	11.9	105
217	Habit learning in Tourette syndrome: a translational neuroscience approach to a developmental psychopathology. <i>Archives of General Psychiatry</i> , 2004 , 61, 1259-68		104
216	A functional magnetic resonance imaging study of language processing and its cognitive correlates in prematurely born children. <i>Pediatrics</i> , 2002 , 110, 1153-62	7.4	102
215	Mitochondrial dysfunction as a neurobiological subtype of autism spectrum disorder: evidence from brain imaging. <i>JAMA Psychiatry</i> , 2014 , 71, 665-71	14.5	101
214	Imaging evidence for anatomical disturbances and neuroplastic compensation in persons with Tourette syndrome. <i>Journal of Psychosomatic Research</i> , 2009 , 67, 559-73	4.1	97
213	Abnormal amygdalar activation and connectivity in adolescents with attention-deficit/hyperactivity disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2011 , 50, 828-37.e3	7.2	94
212	Predictors of early adult outcomes in pediatric-onset obsessive-compulsive disorder. <i>Pediatrics</i> , 2009 , 124, 1085-93	7.4	94
211	A brain-based endophenotype for major depressive disorder. <i>Annual Review of Medicine</i> , 2011 , 62, 461-74	7.4	93
210	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> , 2012 , 7, 969-79	4	93
209	Visual-motor integration functioning in children with Tourette syndrome.. <i>Neuropsychology</i> , 1998 , 12, 134-145	3.8	91
208	Severe psychosocial stress and heavy cigarette smoking during pregnancy: an examination of the pre- and perinatal risk factors associated with ADHD and Tourette syndrome. <i>European Child and Adolescent Psychiatry</i> , 2010 , 19, 755-64	5.5	90

207	MRI hippocampal and entorhinal cortex mapping in predicting conversion to Alzheimer's disease. <i>NeuroImage</i> , 2012 , 60, 1622-9	7.9	89
206	Psychosocial outcome and psychiatric comorbidity in older adolescents with Tourette syndrome: controlled study. <i>British Journal of Psychiatry</i> , 2010 , 197, 36-44	5.4	87
205	Significance of adolescent neurodevelopment for the neural circuitry of bipolar disorder. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1021, 376-83	6.5	87
204	Adaptive, emotional, and family functioning of children with obsessive-compulsive disorder and comorbid attention deficit hyperactivity disorder. <i>American Journal of Psychiatry</i> , 2005 , 162, 1125-32	11.9	87
203	Reduced white matter connectivity in the corpus callosum of children with Tourette syndrome. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2006 , 47, 1013-22	7.9	86
202	Patient Expectancy as a Mediator of Placebo Effects in Antidepressant Clinical Trials. <i>American Journal of Psychiatry</i> , 2017 , 174, 135-142	11.9	85
201	Developmental processes and brain imaging studies in Tourette syndrome. <i>Journal of Psychosomatic Research</i> , 2003 , 55, 13-22	4.1	84
200	Assessment of symptom exacerbations in a longitudinal study of children with Tourette's syndrome or obsessive-compulsive disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2002 , 41, 1070-7	7.2	82
199	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> , 2018 , 38, 2877-2886	6.6	81
198	Brain imaging studies of the anatomical and functional consequences of preterm birth for human brain development. <i>Annals of the New York Academy of Sciences</i> , 2003 , 1008, 219-37	6.5	80
197	Bisphenol A exposure and symptoms of anxiety and depression among inner city children at 10-12 years of age. <i>Environmental Research</i> , 2016 , 151, 195-202	7.9	78
196	An fMRI study of frontostriatal circuits during the inhibition of eye blinking in persons with Tourette syndrome. <i>American Journal of Psychiatry</i> , 2010 , 167, 341-9	11.9	74
195	Cerebellar morphology in Tourette syndrome and obsessive-compulsive disorder. <i>Annals of Neurology</i> , 2010 , 67, 479-87	9.4	74
194	Corpus callosum morphology from magnetic resonance images in Tourette's syndrome. <i>Psychiatry Research - Neuroimaging</i> , 1994 , 55, 85-99	2.9	74
193	Basal ganglia surface morphology and the effects of stimulant medications in youth with attention deficit hyperactivity disorder. <i>American Journal of Psychiatry</i> , 2010 , 167, 977-86	11.9	70
192	Tic disorders. <i>Psychiatric Clinics of North America</i> , 1997 , 20, 839-61	3.1	70
191	The attenuation of dysfunctional emotional processing with stimulant medication: an fMRI study of adolescents with ADHD. <i>Psychiatry Research - Neuroimaging</i> , 2011 , 193, 151-60	2.9	69
190	Neuropsychological near normality and brain structure abnormality in schizophrenia. <i>American Journal of Psychiatry</i> , 2009 , 166, 189-95	11.9	66

189	Associations Between Brain Structure and Connectivity in Infants and Exposure to Selective Serotonin Reuptake Inhibitors During Pregnancy. <i>JAMA Pediatrics</i> , 2018 , 172, 525-533	8.3	64
188	Linear and non-linear EEG analysis of adolescents with attention-deficit/hyperactivity disorder during a cognitive task. <i>Clinical Neurophysiology</i> , 2010 , 121, 1863-70	4.3	62
187	Sex, age, and cognitive correlates of asymmetries in thickness of the cortical mantle across the life span. <i>Journal of Neuroscience</i> , 2014 , 34, 6294-302	6.6	60
186	Altered activation in fronto-striatal circuits during sequential processing of conflict in unmedicated adults with obsessive-compulsive disorder. <i>Biological Psychiatry</i> , 2014 , 75, 615-22	7.9	59
185	Anatomical brain images alone can accurately diagnose chronic neuropsychiatric illnesses. <i>PLoS ONE</i> , 2012 , 7, e50698	3.7	58
184	Dissociable attentional and affective circuits in medication-naïve children with attention-deficit/hyperactivity disorder. <i>Psychiatry Research - Neuroimaging</i> , 2013 , 213, 24-30	2.9	57
183	Increased Default Mode Network Connectivity in Individuals at High Familial Risk for Depression. <i>Neuropsychopharmacology</i> , 2016 , 41, 1759-67	8.7	56
182	A putative poststreptococcal case of OCD with chronic tic disorder, not otherwise specified. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1996 , 35, 1684-91	7.2	56
181	A double-blind, placebo-controlled, crossover trial of an antiandrogen in the treatment of Tourette's syndrome. <i>Journal of Clinical Psychopharmacology</i> , 1998 , 18, 324-31	1.7	56
180	Human basal ganglia volume asymmetries on magnetic resonance images. <i>Magnetic Resonance Imaging</i> , 1993 , 11, 493-8	3.3	54
179	Enlargement of thalamic nuclei in Tourette syndrome. <i>Archives of General Psychiatry</i> , 2010 , 67, 955-64		53
178	Cortical recruitment patterns in children born prematurely compared with control subjects during a passive listening functional magnetic resonance imaging task. <i>Journal of Pediatrics</i> , 2006 , 149, 490-8	3.6	53
177	Neuroimaging in child and adolescent neuropsychiatric disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1995 , 34, 1560-76	7.2	53
176	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> , 2014 , 55, 582-610	7.9	52
175	Sex and spatial position effects on object location memory following intentional learning of object identities. <i>Neuropsychologia</i> , 2002 , 40, 1516-22	3.2	50
174	Statistical Analysis of Diffusion Tensors in Diffusion-Weighted Magnetic Resonance Imaging Data. <i>Journal of the American Statistical Association</i> , 2007 , 102, 1085-1102	2.8	49
173	EEG functional connectivity in term age extremely low birth weight infants. <i>Clinical Neurophysiology</i> , 2008 , 119, 2712-20	4.3	48
172	Neuroimaging of developmental psychopathologies: the importance of self-regulatory and neuroplastic processes in adolescence. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1021, 86-104	6.5	47

171	Neuroimaging of tic disorders with co-existing attention-deficit/hyperactivity disorder. <i>European Child and Adolescent Psychiatry</i> , 2007 , 16 Suppl 1, 60-70	5.5	46
170	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> , 2020 , 15, e0228323	3.7	45
169	Cerebellar morphology and the effects of stimulant medications in youths with attention deficit-hyperactivity disorder. <i>Neuropsychopharmacology</i> , 2014 , 39, 718-26	8.7	45
168	Adaptation to conflict via context-driven anticipatory signals in the dorsomedial prefrontal cortex. <i>Journal of Neuroscience</i> , 2011 , 31, 16208-16	6.6	45
167	Somatoform pain: a developmental theory and translational research review. <i>Psychosomatic Medicine</i> , 2012 , 74, 717-27	3.7	45
166	A functional magnetic resonance imaging study of the long-term influences of early indomethacin exposure on language processing in the brains of prematurely born children. <i>Pediatrics</i> , 2006 , 118, 961-70	7.4	44
165	Conceptual, methodological, and statistical challenges in brain imaging studies of developmentally based psychopathologies. <i>Development and Psychopathology</i> , 2003 , 15, 811-32	4.3	44
164	Patterns in cortical connectivity for determining outcomes in hand function after subcortical stroke. <i>PLoS ONE</i> , 2012 , 7, e52727	3.7	44
163	Diffusion tensor imaging of the cerebellum and eyeblink conditioning in fetal alcohol spectrum disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 2174-83	3.7	43
162	Multimodal magnetic resonance imaging: The coordinated use of multiple, mutually informative probes to understand brain structure and function. <i>Human Brain Mapping</i> , 2013 , 34, 253-71	5.9	42
161	Increased number of subcortical hyperintensities on MRI in children and adolescents with Tourette's syndrome, obsessive-compulsive disorder, and attention deficit hyperactivity disorder. <i>American Journal of Psychiatry</i> , 2006 , 163, 1106-8	11.9	42
160	Testing the prenatal hormone hypothesis of tic-related disorders: gender identity and gender role behavior. <i>Development and Psychopathology</i> , 2004 , 16, 407-20	4.3	42
159	Neuroanatomical correlates of intellectual ability across the life span. <i>Developmental Cognitive Neuroscience</i> , 2011 , 1, 305-12	5.5	41
158	A slice of pi : an exploratory neuroimaging study of digit encoding and retrieval in a superior memorist. <i>Neurocase</i> , 2009 , 15, 361-72	0.8	41
157	Statistical analyses of brain surfaces using Gaussian random fields on 2-D manifolds. <i>IEEE Transactions on Medical Imaging</i> , 2007 , 26, 46-57	11.7	41
156	ROC-based assessments of 3D cortical surface-matching algorithms. <i>NeuroImage</i> , 2005 , 24, 150-62	7.9	41
155	The ellipsoidal area ratio: an alternative anisotropy index for diffusion tensor imaging. <i>Magnetic Resonance Imaging</i> , 2009 , 27, 311-23	3.3	40
154	A virtual reality-based fMRI study of reward-based spatial learning. <i>Neuropsychologia</i> , 2010 , 48, 2912-21	3.2	40

153	3D Brain surface matching based on geodesics and local geometry. <i>Computer Vision and Image Understanding</i> , 2003 , 89, 252-271	4.3	40
152	Discriminating risk and resilience endophenotypes from lifetime illness effects in familial major depressive disorder. <i>JAMA Psychiatry</i> , 2014 , 71, 136-48	14.5	39
151	The question of PANDAS in adults. <i>Biological Psychiatry</i> , 2001 , 49, 807-10	7.9	38
150	Reward-based spatial learning in unmedicated adults with obsessive-compulsive disorder. <i>American Journal of Psychiatry</i> , 2015 , 172, 383-92	11.9	37
149	Regression Models for Identifying Noise Sources in Magnetic Resonance Images. <i>Journal of the American Statistical Association</i> , 2009 , 104, 623-637	2.8	36
148	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> , 2016 , 57, 851-60	7.9	36
147	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> , 2011 , 52, 974-83	7.9	35
146	Anatomical characteristics of the cerebral surface in bulimia nervosa. <i>Biological Psychiatry</i> , 2015 , 77, 616-23	7.9	34
145	Inhibitory deficits in Tourette's syndrome. <i>Developmental Psychobiology</i> , 2008 , 50, 9-18	3	33
144	Dimensional complexity of the EEG in patients with posttraumatic stress disorder. <i>Psychiatry Research - Neuroimaging</i> , 2004 , 131, 79-89	2.9	33
143	Perceptual-motor skill learning in Gilles de la Tourette syndrome. Evidence for multiple procedural learning and memory systems. <i>Neuropsychologia</i> , 2005 , 43, 1456-65	3.2	33
142	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> , 2014 , 55, 659-80	7.9	32
141	Partner-matching for the automated identification of reproducible ICA components from fMRI datasets: algorithm and validation. <i>Human Brain Mapping</i> , 2008 , 29, 875-93	5.9	32
140	Cortisol levels and hippocampus volumes in healthy preadolescent children. <i>Biological Psychiatry</i> , 2006 , 60, 856-61	7.9	32
139	Relationship of resting EEG with anatomical MRI measures in individuals at high and low risk for depression. <i>Human Brain Mapping</i> , 2012 , 33, 1325-33	5.9	31
138	Imaging evidence for disturbances in multiple learning and memory systems in persons with autism spectrum disorders. <i>Developmental Medicine and Child Neurology</i> , 2012 , 54, 208-13	3.3	31
137	Neural substrates of self-regulatory control in children and adults with Tourette syndrome. <i>Canadian Journal of Psychiatry</i> , 2009 , 54, 579-88	4.8	31
136	Interhemispheric connectivity and executive functioning in adults with Tourette syndrome. <i>Neuropsychology</i> , 2006 , 20, 66-76	3.8	31

135	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> , 2013 , 31, 1709-30	3.3	30
134	Heightened aversion to risk and loss in depressed patients with a suicide attempt history. <i>Scientific Reports</i> , 2017 , 7, 11228	4.9	30
133	Correlates of intellectual ability with morphology of the hippocampus and amygdala in healthy adults. <i>Brain and Cognition</i> , 2008 , 66, 105-14	2.7	30
132	Automated measurement of latent morphological features in the human corpus callosum. <i>Human Brain Mapping</i> , 2001 , 12, 232-45	5.9	29
131	Abnormal magnetic resonance imaging T2 relaxation time asymmetries in Tourette's syndrome. <i>Psychiatry Research - Neuroimaging</i> , 1994 , 55, 205-221	2.9	29
130	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> , 2014 , 38, 1330-8	3.7	28
129	Study of the development of fetal baboon brain using magnetic resonance imaging at 3 Tesla. <i>NeuroImage</i> , 2008 , 40, 148-59	7.9	28
128	A statistical analysis of brain morphology using wild bootstrapping. <i>IEEE Transactions on Medical Imaging</i> , 2007 , 26, 954-66	11.7	28
127	Steroid Hormones and Tourette's Syndrome. <i>Journal of Clinical Psychopharmacology</i> , 1994 , 14, 131-135	13.5	28
126	Experience during adolescence shapes brain development: From synapses and networks to normal and pathological behavior. <i>Neurotoxicology and Teratology</i> , 2019 , 76, 106834	3.9	27
125	Changes in corticostriatal connectivity during reinforcement learning in humans. <i>Human Brain Mapping</i> , 2015 , 36, 793-803	5.9	27
124	The association between antidepressant treatment and brain connectivity in two double-blind, placebo-controlled clinical trials: a treatment mechanism study. <i>Lancet Psychiatry</i> , 2019 , 6, 667-674	23.3	26
123	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> , 2011 , 29, 230-42	3.3	26
122	Latent volumetric structure of the human brain: Exploratory factor analysis and structural equation modeling of gray matter volumes in healthy children and adults. <i>Human Brain Mapping</i> , 2008 , 29, 1302-12	5.9	25
121	Efficacy of repetitive transcranial magnetic stimulation with quetiapine in treating bipolar II depression: a randomized, double-blinded, control study. <i>Scientific Reports</i> , 2016 , 6, 30537	4.9	24
120	White matter integrity of the cerebellar peduncles as a mediator of effects of prenatal alcohol exposure on eyeblink conditioning. <i>Human Brain Mapping</i> , 2015 , 36, 2470-82	5.9	24
119	Neural correlates of reward-based spatial learning in persons with cocaine dependence. <i>Neuropsychopharmacology</i> , 2014 , 39, 545-55	8.7	24
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