The Teen Brain: Insights from Neuroimaging

Journal of Adolescent Health 42, 335-343 DOI: 10.1016/j.jadohealth.2008.01.007

Citation Report

#	Article	IF	CITATIONS
1	Reply to Richards: "Predictive Genetic Testing of Adolescents for Huntington Disease: A Question of Autonomy and Harmâ€: American Journal of Medical Genetics, Part A, 2008, 146A, 2447-2448.	1.2	4
3	Adolescent Brain Development: Forging New Links?. Journal of Adolescent Health, 2008, 42, 321-323.	2.5	29
4	On Target to Improve Adolescent Health. Journal of Adolescent Health, 2008, 43, 94-99.	2.5	0
5	Can We Fully Implement What We Know About Safe Driving During Adolescence?. American Journal of Preventive Medicine, 2008, 35, S313-S315.	3.0	1
6	Evaluating the Negative or Valuing the Positive? Neural Mechanisms Supporting Feedback-Based Learning across Development. Journal of Neuroscience, 2008, 28, 9495-9503.	3.6	172
7	Neuroimaging of Brain Development - Discovering the Origins of Neuropsychiatric Disorders?. Pediatric Research, 2008, 64, 325-325.	2.3	16
8	Influencia de la televisión y videojuegos en el aprendizaje y conducta infanto-juvenil. Revista Chilena De Pediatria, 0, 79, .	0.4	4
10	Heterogeneity in Subcortical Brain Development: A Structural Magnetic Resonance Imaging Study of Brain Maturation from 8 to 30 Years. Journal of Neuroscience, 2009, 29, 11772-11782.	3.6	423
11	Capacity and the Adolescent Brain. Psychiatry, Psychology and Law, 2009, 16, 427-434.	1.2	5
12	Heritability of Risk-Taking in Adolescence: A Longitudinal Twin Study. Twin Research and Human Genetics, 2009, 12, 366-371.	0.6	47
13	A Response From the Field: Perspectives on Translating Neuroscience to Clinical Practice. Journal of Loss and Trauma, 2009, 14, 315-346.	1.5	1
14	Heritability of Structural Brain Traits. International Review of Neurobiology, 2009, 89, 85-130.	2.0	30
15	Development of Large-Scale Functional Brain Networks in Children. PLoS Biology, 2009, 7, e1000157.	5.6	724
16	Hitting a moving target: Basic mechanisms of recovery from acquired developmental brain injury. Developmental Neurorehabilitation, 2009, 12, 255-268.	1.1	64
17	Progressive temporal lobe grey matter loss in adolescents with schizotypal traits and mild intellectual impairment. Psychiatry Research - Neuroimaging, 2009, 174, 105-109.	1.8	31
18	Brain volumes and Val66Met polymorphism of the BDNF gene: local or global effects?. Brain Structure and Function, 2009, 213, 501-509.	2.3	70
19	Pubertal Timing, Friend Smoking, and Substance Use in Adolescent Girls. Prevention Science, 2009, 10, 141-150.	2.6	21
20	Peculiar response to methylphenidate in adolescent compared to adult rats: a phMRI study. Psychopharmacology, 2009, 203, 143-153.	3.1	33

#	Article	IF	CITATIONS
21	Repeated alcohol administration during adolescence causes changes in the mesolimbic dopaminergic and glutamatergic systems and promotes alcohol intake in the adult rat. Journal of Neurochemistry, 2009, 108, 920-931.	3.9	292
22	Gender differences in factors influencing alcohol use and drinking progression among adolescents. Clinical Psychology Review, 2009, 29, 535-547.	11.4	332
23	Adolescent Maturity and the Brain: The Promise and Pitfalls of Neuroscience Research in Adolescent Health Policy. Journal of Adolescent Health, 2009, 45, 216-221.	2.5	434
24	Linking Adolescent Sleep, Brain Maturation, and Behavior. Journal of Adolescent Health, 2009, 45, 319-320.	2.5	25
25	Increased apoptosis and reduced neuronal and glial densities in the hippocampus due to nicotine and ethanol exposure in adolescent mice. International Journal of Developmental Neuroscience, 2009, 27, 539-548.	1.6	58
27	Is activity regulation of late myelination a plastic mechanism in the human nervous system?. Neuron Glia Biology, 2009, 5, 29-34.	1.6	69
29	Interactive Food and Beverage Marketing: Targeting Adolescents in the Digital Age. Journal of Adolescent Health, 2009, 45, S18-S29.	2.5	188
32	Adolescents in need: recognizing the broad impact of mental health problems in adolescents. European Child and Adolescent Psychiatry, 2010, 19, 799-801.	4.7	2
33	Invited Commentary: Understanding Brain Mechanisms of Pain Processing in Adolescents' Non-Suicidal Self-Injury. Journal of Youth and Adolescence, 2010, 39, 327-334.	3.5	26
34	Adolescent Brain Development and the Risk for Alcohol and Other Drug Problems. Neuropsychology Review, 2010, 20, 398-413.	4.9	412
35	Sleep actigraphy pattern and behavioral/emotional difficulties in kindergarten children: Association with hypothalamic-pituitary-adrenocortical (HPA) activity. Journal of Psychiatric Research, 2010, 44, 253-261.	3.1	57
36	Emotional memory and psychopathic traits in conduct disordered adolescents. Personality and Individual Differences, 2010, 48, 327-331.	2.9	18
37	A cross-sectional survey of compliance with national guidance for alcohol consumption by children: measuring risk factors, protective factors and social norms for excessive and unsupervised drinking. BMC Public Health, 2010, 10, 547.	2.9	22
38	Alterations of resting state functional connectivity in the default network in adolescents with autism spectrum disorders. Brain Research, 2010, 1313, 202-214.	2.2	371
39	Longitudinal characterization of white matter maturation during adolescence. Brain Research, 2010, 1327, 38-46.	2.2	191
40	Pubertal maturation and programming of hypothalamic–pituitary–adrenal reactivity. Frontiers in Neuroendocrinology, 2010, 31, 232-240.	5.2	231
41	Current Lifestyle of Young Adults After Liver Transplantation During Childhood. American Journal of Transplantation, 2010, 10, 1643-1651.	4.7	47
43	Mechanisms involved in the neurotoxic, cognitive, and neurobehavioral effects of alcohol consumption during adolescence. Alcohol, 2010, 44, 15-26.	1.7	270

#	Article	IF	CITATIONS
44	Development of emotion regulation in children of bipolar parents: Putative contributions of socioemotional and familial risk factors Clinical Psychology: Science and Practice, 2010, 17, 169-186.	0.9	7
45	Neurochemistry of drug action. Annals of the New York Academy of Sciences, 2010, 1187, 148-171.	3.8	112
47	The continuum of transition from paediatric to adult renal care. Journal of Renal Nursing, 2010, 2, 214-219.	0.1	0
48	Society and Early Child Development: Developmental Health Disparities in the Nature-and-Nurture Paradigm. , 2010, , 245-292.		2
49	Cambios en el cerebro adolescente y conductas agresivas y de asunción de riesgos. Estudios De Psicologia, 2010, 31, 53-66.	0.3	9
50	Neuromaturation and Adolescent Risk Taking: Why Development Is Not Determinism. Journal of Adolescent Research, 2010, 25, 4-23.	2.1	17
51	Treatment and Outcome of Congenital Adrenal Hyperplasia: 21-Hydroxylase Deficiency. International Journal of Pediatric Endocrinology (Springer), 2010, 2010, 1-1.	1.6	1
52	The Medical Home Concept and Congenital Adrenal Hyperplasia: A Comfortable Habitat!. International Journal of Pediatric Endocrinology (Springer), 2010, 2010, 1-5.	1.6	6
54	Cerebral and Cerebellar Volume Loss in Children and Adolescents with Systemic Lupus Erythematosus: A Review of Clinically Acquired Brain Magnetic Resonance Imaging. Journal of Rheumatology, 2010, 37, 1768-1775.	2.0	21
55	Alcohol Use by Youth and Adolescents: A Pediatric Concern. Pediatrics, 2010, 125, 1078-1087.	2.1	99
56	Affective and Cognitive Decision-Making in Adolescents. Developmental Neuropsychology, 2010, 35, 539-554.	1.4	78
57	Cognitive control reduces sensitivity to relational aggression among adolescent girls. Social Neuroscience, 2010, 5, 519-532.	1.3	27
58	Transition of Care to Adult Services for Pediatric Solid-Organ Transplant Recipients. Pediatric Clinics of North America, 2010, 57, 593-610.	1.8	58
59	Respecting Adolescents' Autonomy (as Long as They Make the Right Choice). Journal of Adolescent Health, 2010, 47, 113-114.	2.5	22
60	Age-related reduction in dopamine D1 receptors in the human brain: from late childhood to adulthood, a positron emission tomography study. Neuroscience, 2010, 167, 104-110.	2.3	63
61	Is the increase of hypomanic stages during adolescence related to gender and developmental tasks?. World Journal of Biological Psychiatry, 2010, 11, 594-602.	2.6	11
62	Age-related changes in the effect of ostracism. Social Influence, 2011, 6, 22-38.	1.6	74
63	Behavioral and Neural Representation of Emotional Facial Expressions Across the Lifespan. Developmental Neuropsychology, 2011, 36, 408-428.	1.4	71

#	Article	IF	CITATIONS
64	Addiction, adolescence, and the integration of control and motivation. Developmental Cognitive Neuroscience, 2011, 1, 364-376.	4.0	227
65	Developmental aspects of sleep slow waves. Progress in Brain Research, 2011, 193, 63-82.	1.4	110
66	Molecular and behavioral aspects of the actions of alcohol on the adult and developing brain. Critical Reviews in Clinical Laboratory Sciences, 2011, 48, 19-47.	6.1	209
67	Pediatric Sportsâ€related Concussion. PM and R, 2011, 3, 353-364.	1.6	98
68	Greater white and grey matter changes associated with early cannabis use in adolescent-onset schizophrenia (AOS). Schizophrenia Research, 2011, 128, 91-97.	2.0	86
69	Fronto-parietal regulation of media violence exposure in adolescents: a multi-method study. Social Cognitive and Affective Neuroscience, 2011, 6, 537-547.	3.0	49
70	Preface. Pediatric Clinics of North America, 2011, 58, xv-xxiv.	1.8	5
71	Effects of positive affect on risk perceptions in adolescence and young adulthood ^{â^†} . Journal of Adolescence, 2011, 34, 29-37.	2.4	34
72	Model-based analysis and quantification of age trends in auditory evoked potentials. Clinical Neurophysiology, 2011, 122, 134-147.	1.5	23
73	Age and sex effects levels of choline compounds in the anterior cingulate cortex of adolescent methamphetamine users. Drug and Alcohol Dependence, 2011, 119, 207-215.	3.2	23
74	Brain imaging correlates of verbal working memory in children following traumatic brain injury. International Journal of Psychophysiology, 2011, 82, 86-96.	1.0	59
75	Congenital Adrenal Hyperplasia. Journal of Pediatric and Adolescent Gynecology, 2011, 24, 116-126.	0.7	93
76	Effects of Exogenous Agents on Brain Development: Stress, Abuse and Therapeutic Compounds. CNS Neuroscience and Therapeutics, 2011, 17, 470-489.	3.9	19
77	Adolescent Decision-Making. , 2011, , 30-37.		3
78	Neuroscience and Young Drivers. , 2011, , 109-125.		9
79	Orthodontics and adolescence, the keys to a successful therapeutic relationship: a discussion with Olivier REVOL. Journal of Dentofacial Anomalies and Orthodontics, 2011, 14, 106.	0.0	0
80	Temperament and Character Domains of Personality and Depression. Depression Research and Treatment, 2011, 2011, 1-2.	1.3	1
81	Brain Development. , 2011, , 87-95.		1

#	Article	IF	CITATIONS
82	Cognitive Control in Adolescence: Neural Underpinnings and Relation to Self-Report Behaviors. PLoS ONE, 2011, 6, e21598.	2.5	110
83	A Framework for the Specificity of Addictions. International Journal of Environmental Research and Public Health, 2011, 8, 3399-3415.	2.6	103
86	The impact of age at transfer from pediatric to adultâ€oriented care on renal allograft survival. Pediatric Transplantation, 2011, 15, 750-759.	1.0	43
87	Age Differences in Strategic Planning as Indexed by the Tower of London. Child Development, 2011, 82, 1501-1517.	3.0	93
88	Peers increase adolescent risk taking by enhancing activity in the brain's reward circuitry. Developmental Science, 2011, 14, F1-10.	2.4	872
89	Adolescent initiation of licit and illicit substance use: Impact of intrauterine exposures and post-natal exposure to violence. Neurotoxicology and Teratology, 2011, 33, 100-109.	2.4	70
90	How do High School Youths' Educational Experiences Relate to Well-Being? Towards a Trans-Disciplinary Conceptualization. Journal of Happiness Studies, 2011, 12, 591-631.	3.2	20
91	Transition from pediatric to adult renal services: a consensus statement by the International Society of Nephrology (ISN) and the International Pediatric Nephrology Association (IPNA). Pediatric Nephrology, 2011, 26, 1753-1757.	1.7	127
92	Heritability of Delay Discounting in Adolescence: A Longitudinal Twin Study. Behavior Genetics, 2011, 41, 175-183.	2.1	234
93	Critical Age Windows for Neurodevelopmental Psychiatric Disorders: Evidence from Animal Models. Neurotoxicity Research, 2011, 19, 286-307.	2.7	123
94	Structural covariance in the cortex of very preterm adolescents: A voxelâ€based morphometry study. Human Brain Mapping, 2011, 32, 1615-1625.	3.6	43
95	Transition from pediatric to adult entered care. Dialysis and Transplantation, 2011, 40, 156-158.	0.2	6
96	Framework for sex differences in adolescent neurobiology: A focus on cannabinoids. Neuroscience and Biobehavioral Reviews, 2011, 35, 1740-1751.	6.1	48
97	Neurobehavioral adaptations to methylphenidate: The issue of early adolescent exposure. Neuroscience and Biobehavioral Reviews, 2011, 35, 1722-1739.	6.1	95
98	Passing the knife edge in adolescence: Brain pruning and specification of individual lines of development. Neuroscience and Biobehavioral Reviews, 2011, 35, 1631-1633.	6.1	19
99	Antidepressants and adolescent brain development. Future Neurology, 2011, 6, 783-808.	0.5	12
100	Brain Processes in Discounting: Consequences of Adolescent Methylphenidate Exposure. Current Topics in Behavioral Neurosciences, 2011, 9, 113-143.	1.7	17
101	Pathophysiology of Sports-Related Concussion. Sports Health, 2011, 3, 46-51.	2.7	46

#	Article	IF	CITATIONS
102	Developmental effects of aggressive behavior in male adolescents assessed with structural and functional brain imaging. Social Cognitive and Affective Neuroscience, 2011, 6, 2-11.	3.0	30
103	Adolescent development and risk of injury: using developmental science to improve interventions. Injury Prevention, 2011, 17, 50-54.	2.4	42
104	The changing face of emotion: age-related patterns of amygdala activation to salient faces. Social Cognitive and Affective Neuroscience, 2011, 6, 12-23.	3.0	87
105	A Three-Year Longitudinal Functional Magnetic Resonance Imaging Study of Performance Monitoring and Test-Retest Reliability from Childhood to Early Adulthood. Journal of Neuroscience, 2011, 31, 4204-4212.	3.6	81
106	High Folate Intake Is Related to Better Academic Achievement in Swedish Adolescents. Pediatrics, 2011, 128, e358-e365.	2.1	34
107	Transition from pediatric to adult renal services: a consensus statement by the International Society of Nephrology (ISN) and the International Pediatric Nephrology Association (IPNA). Kidney International, 2011, 80, 704-707.	5.2	112
108	Identifying Biomarkers for ADHD Remission. The ADHD Report, 2011, 19, 6-9,16.	0.6	5
109	The role of a relative age effect in the first winter Youth Olympic Games in 2012. British Journal of Sports Medicine, 2012, 46, 1038-1043.	6.7	47
110	Age Differences in STDs, Sexual Behaviors, and Correlates of Risky Sex Among Sexually Experienced Adolescent African-American Females. Journal of Pediatric Psychology, 2012, 37, 33-42.	2.1	32
111	The effect of perspective and content on brain activation during mentalizing in young females. Journal of Clinical and Experimental Neuropsychology, 2012, 34, 227-234.	1.3	6
112	Temperament, Character, and Adolescents' Depressive Symptoms: Focusing on Affect. Depression Research and Treatment, 2012, 2012, 1-8.	1.3	36
113	"Sexting―Among U.S. Adolescents: Psychological and Legal Perspectives. Harvard Review of Psychiatry, 2012, 20, 86-96.	2.1	53
114	Eating Disorders throughout Female Adolescence. Endocrine Development, 2012, 22, 271-286.	1.3	4
115	Sentencing of Adolescent Offenders in Victoria: A Review of Empirical Evidence and Practice. Psychiatry, Psychology and Law, 2012, 19, 325-344.	1.2	4
116	Patterns of alcohol use and multiple risk behaviour by gender during early and late adolescence: the ALSPAC cohort. Journal of Public Health, 2012, 34, i20-i30.	1.8	129
117	Breaching Confidentiality with Adolescent Clients: A Survey of Australian Psychologists about the Considerations that Influence Their Decisions. Psychiatry, Psychology and Law, 2012, 19, 209-220.	1.2	15
118	"All Gas and No Brakes!― Journal of Adolescent Research, 2012, 27, 3-17.	2.1	22
119	Normal Female Puberty in a Developmental Perspective. Endocrine Development, 2012, 22, 11-23.	1.3	16

		Citation Ri	EPORT	
#	Article		IF	CITATIONS
120	Care of Adolescent Parents and Their Children. Pediatrics, 2012, 130, e1743-e1756.		2.1	86
121	Neuropsychological Functioning in Girls with Premature Adrenarche. Journal of the Inte Neuropsychological Society, 2012, 18, 151-156.	rnational	1.8	10
122	A longitudinal study of the association between violent video game play and aggressio adolescents Developmental Psychology, 2012, 48, 1044-1057.	n among	1.6	133
123	Inhibitory control in young adolescents: The role of sex, intelligence, and temperament Neuropsychology, 2012, 26, 347-356.		1.3	23
124	A Mouse Model for Adolescent Alcohol Abuse: Stunted Growth and Effects in Brain. Alc Clinical and Experimental Research, 2012, 36, 1728-1737.	coholism:	2.4	11
125	Alzheimer's disease: Pathogenesis and prevention. Alzheimer's and Dementia, 2012, 8	.227-233.	0.8	87
126	Attitudes of Teenagers Towards Workplace Safety Training. Journal of Community Hea 1289-1295.	lth, 2012, 37,	3.8	29
127	Prospective Findings From the 1993 Pelotas (Brazil) Birth Cohort Study. Journal of Add 2012, 51, S1-S2.	lescent Health,	2.5	3
128	Prospective Findings From the 1993 Pelotas (Brazil) Birth Cohort Study. Journal of Adc 2012, 51, 533-534.	lescent Health,	2.5	1
129	Building Better Brains: Evidence-Based Interventions to Enhance Contemporary School Adolescent Psychiatric Clinics of North America, 2012, 21, 69-80.	ling. Child and	1.9	1
130	Psychosocial Care of Adolescent and Young Adult Patients With Cancer and Survivors. Clinical Oncology, 2012, 30, 1221-1226.	Journal of	1.6	355
131	Anhedonia Predicts Poorer Recovery Among Youth With Selective Serotonin Reuptake Treatment–Resistant Depression. Journal of the American Academy of Child and Ado 2012, 51, 404-411.	Inhibitor lescent Psychiatry,	0.5	337
132	Evaluation of a Us School-Based Media Literacy Violence Prevention Curriculum on Cha Knowledge and Critical Thinking Among Adolescents. Journal of Children and Media, 20	anges in 312, 6, 430-449.	1.7	16
133	Executive Dysfunction in Pediatric Posterior Fossa Tumor Survivors: A Systematic Liter of Neurocognitive Deficits and Interventions. Developmental Neuropsychology, 2012,	ature Review 37, 153-175.	1.4	97
134	Repeat traumatic brain injury in the developing brain. International Journal of Developr Neuroscience, 2012, 30, 185-190.	nental	1.6	54
135	Stress and the Brain: How Experiences and Exposures Across the Life Span Shape Heal and Learning in Adolescence. Journal of Adolescent Health, 2012, 51, S1-S2.	th, Development,	2.5	12
136	The Digital Revolution and Adolescent Brain Evolution. Journal of Adolescent Health, 20	012, 51, 101-105.	2.5	131
137	Chronic ethanol exposure during adolescence alters the behavioral responsiveness to e adult mice. Behavioural Brain Research, 2012, 229, 1-9.	ethanol in	2.2	21

#	Article	IF	CITATIONS
138	Aligning Justice System Processing with Developmental Science. Criminology and Public Policy, 2012, 11, 751-758.	3.1	20
139	Lasting effects of chronic fluoxetine treatment on the late developing rat brain: Age-dependent changes in the serotonergic neurotransmitter system assessed by pharmacological MRI. NeuroImage, 2012, 59, 218-226.	4.2	31
140	Comparison of neural correlates of risk decision making between genders: An exploratory fNIRS study of the Balloon Analogue Risk Task (BART). NeuroImage, 2012, 62, 1896-1911.	4.2	103
142	Sleep Slow Oscillations and Cortical Maturation. , 2012, , 227-261.		5
143	Nucleus Accumbens Volume Is Associated with Frequency of Alcohol Use among Juvenile Justice-Involved Adolescents. Brain Sciences, 2012, 2, 605-618.	2.3	11
144	Physical Activity and Cognitive Function: Theoretical Bases, Mechanisms, and Moderators. , 2012, , .		0
145	The Mental and Physical Health of Homeless Youth: A Literature Review. Child Psychiatry and Human Development, 2012, 43, 354-375.	1.9	317
146	Bullying and PTSD Symptoms. Journal of Abnormal Child Psychology, 2012, 40, 901-911.	3.5	146
147	Unique relations of age and delinquency with cognitive control ^{â~†} . Journal of Adolescence, 2012, 35, 367-379.	2.4	6
148	The Relation Between Breakfast Skipping and School Performance in Adolescents. Mind, Brain, and Education, 2012, 6, 81-88.	1.9	37
149	Neurocognitive Alterations in Hypertensive Children and Adolescents. Journal of Clinical Hypertension, 2012, 14, 353-359.	2.0	42
150	Pre-schoolers suffering from psychiatric disorders show increased cortisol secretion and poor sleep compared to healthy controls. Journal of Psychiatric Research, 2012, 46, 590-599.	3.1	29
151	Finding a Way to Offer Something More: Reframing Teen Pregnancy Prevention. Sexuality Research and Social Policy, 2012, 9, 57-69.	2.3	20
152	Changes in alcohol-related brain networks across the first year of college: A prospective pilot study using fMRI effective connectivity mapping. Addictive Behaviors, 2013, 38, 2052-2059.	3.0	33
153	Demolishing the Competition: The Longitudinal Link Between Competitive Video Games, Competitive Gamelitive Gambling, and Aggression. Journal of Youth and Adolescence, 2013, 42, 1090-1104.	3.5	60
154	Rule-breaking, crime, and entrepreneurship: A replication and extension study with 37-year longitudinal data. Journal of Vocational Behavior, 2013, 83, 386-396.	3.4	62
155	Transitional Aged Youth: A New Frontier in Child and Adolescent Psychiatry. Journal of the American Academy of Child and Adolescent Psychiatry, 2013, 52, 887-890.	0.5	65
156	Understanding youth antisocial behavior using neuroscience through a developmental psychopathology lens: Review, integration, and directions for research. Developmental Review, 2013, 33, 168-223.	4.7	81

#	Article	IF	CITATIONS
157	Working memory deficits in high-functioning adolescents with autism spectrum disorders: neuropsychological and neuroimaging correlates. Journal of Neurodevelopmental Disorders, 2013, 5, 14.	3.1	148
158	White matter characterization of adolescent binge drinking with and without co-occurring marijuana use: A 3-year investigation. Psychiatry Research - Neuroimaging, 2013, 214, 374-381.	1.8	100
159	Moods, emotions and creative thinking: A framework for teaching. Thinking Skills and Creativity, 2013, 8, 34-44.	3.5	61
160	Cognitive bias modification of interpretations: A viable treatment for child and adolescent anxiety?. Behaviour Research and Therapy, 2013, 51, 614-622.	3.1	62
161	Age-related differences in the prevalence and correlates of anxiety in youth with autism spectrum disorders. Research in Autism Spectrum Disorders, 2013, 7, 1358-1369.	1.5	76
162	Stress and the developing adolescent brain. Neuroscience, 2013, 249, 162-171.	2.3	353
163	Memory development: implications for adults recalling childhood experiences in the courtroom. Nature Reviews Neuroscience, 2013, 14, 869-876.	10.2	35
164	Functional independence within the self-memory system: New insights from two cases of developmental amnesia. Cortex, 2013, 49, 1463-1481.	2.4	103
165	Sleep patterns and psychological functioning in families in northeastern Iran; evidence for similarities between adolescent children and their parents. Journal of Adolescence, 2013, 36, 1103-1113.	2.4	41
166	Associations between fractional anisotropy and problematic alcohol use in juvenile justice-involved adolescents. American Journal of Drug and Alcohol Abuse, 2013, 39, 365-371.	2.1	19
167	Deconstructing Youth. , 2013, , .		8
168	Neurocognitive development in 5- to 16-year-old North American children: A cross-sectional study. Child Neuropsychology, 2013, 19, 516-539.	1.3	31
169	Character profiles and adolescents' self-reported affect. Personality and Individual Differences, 2013, 54, 841-844.	2.9	39
170	The impact of incarceration on juvenile offenders. Clinical Psychology Review, 2013, 33, 448-459.	11.4	179
171	Symptoms and symptom clusters in adolescents receiving cancer treatment: A review of the literature. International Journal of Nursing Studies, 2013, 50, 847-869.	5.6	79
172	The interaction of disrupted Type II Neuregulin 1 and chronic adolescent stress on adult anxiety- and fear-related behaviors. Neuroscience, 2013, 249, 31-42.	2.3	32
173	Sex differences in goal orientation in adolescents aged 10–19: The older boys adopt work-avoidant goals twice as often as girls. Learning and Individual Differences, 2013, 26, 196-200.	2.7	31
174	Juvenile ethanol exposure increases rewarding properties of cocaine and morphine in adult DBA/2J mice. European Neuropsychopharmacology, 2013, 23, 1816-1825.	0.7	13

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175	Sleep, Impulse Control, and Sensation-Seeking Predict Delinquent Behavior in Adolescents, Emerging Adults, and Adults. Journal of Adolescent Health, 2013, 53, 293-299.	2.5	94
176	Impact of socio-emotional context, brain development, and pubertal maturation on adolescent risk-taking. Hormones and Behavior, 2013, 64, 323-332.	2.1	173
177	Decomposing developmental differences in probabilistic feedback learning: A combined performance and heart-rate analysis. Biological Psychology, 2013, 93, 175-183.	2.2	18
178	Alcohol intoxications during adolescence increase motivation for alcohol in adult rats and induce neuroadaptations in the nucleus accumbens. Neuropharmacology, 2013, 67, 521-531.	4.1	152
179	Inexperience and risky decisions of young adolescents, as pedestrians and cyclists, in interactions with lorries, and the effects of competency versus awareness education. Accident Analysis and Prevention, 2013, 55, 219-225.	5.7	20
180	Does Recent Research on Adolescent Brain Development Inform the Mature Minor Doctrine?. Journal of Medicine and Philosophy, 2013, 38, 256-267.	0.8	98
181	Developmental Factors Affecting Children in Legal Contexts. Youth Justice, 2013, 13, 131-144.	1.9	11
182	Adolescent Cocaine Exposure Causes Enduring Macroscale Changes in Mouse Brain Structure. Journal of Neuroscience, 2013, 33, 1797-1803.	3.6	38
183	A Substance Use Decision Aid for Medically at-Risk Adolescents. Cancer Nursing, 2013, 36, 355-367.	1.5	16
184	White Matter Integrity Pre- and Post Marijuana and Alcohol Initiation in Adolescence. Brain Sciences, 2013, 3, 396-414.	2.3	57
185	Effects of Moderate to Severe Traumatic Brain Injury on Anticipating Consequences of Actions in Adolescents: A Preliminary Study. Journal of the International Neuropsychological Society, 2013, 19, 508-517.	1.8	14
186	MR Spectroscopy of Pediatric Brain Disorders. , 2013, , .		15
187	Union Status and Sexual Risk Behavior Among Men in Their 30s. Perspectives on Sexual and Reproductive Health, 2013, 45, 204-209.	3.3	6
188	Personality traits, quality of life and perceived health in adolescents with congenital heart disease. Psychology and Health, 2013, 28, 319-335.	2.2	33
189	New understanding of adolescent brain development: relevance to transitional healthcare for young people with long term conditions. Archives of Disease in Childhood, 2013, 98, 902-907.	1.9	101
190	Adolescent brain development, substance use, and psychotherapeutic change Psychology of Addictive Behaviors, 2013, 27, 393-402.	2.1	50
191	Considerations for Neuropsychological Testing in the Adolescent Athlete: Implications for the Playing Field and Classroom. Kinesiology Review, 2013, 2, 61-64.	0.6	0
192	Tricky teens: are they really tricky or do genetic health professionals simply require more training in adolescent health?. Personalized Medicine, 2013, 10, 589-600.	1.5	25

#	Article	IF	CITATIONS
194	Long-Term Effects of Chronic Intermittent Ethanol Exposure in Adolescent and Adult Rats: Radial-Arm Maze Performance and Operant Food Reinforced Responding. PLoS ONE, 2013, 8, e62940.	2.5	65
195	Controversies about the enhanced vulnerability of the adolescent brain to develop addiction. Frontiers in Pharmacology, 2013, 4, 118.	3.5	33
196	Coding task performance in early adolescence: a large-scale controlled study into boy-girl differences. Frontiers in Psychology, 2013, 4, 550.	2.1	15
197	How does emotional wellbeing relate to underachievement in a general population sample of young adolescents: a neurocognitive perspective. Frontiers in Psychology, 2013, 4, 673.	2.1	19
198	The effect of breakfast cereal consumption on adolescents' cognitive performance and mood. Frontiers in Human Neuroscience, 2013, 7, 789.	2.0	25
199	Network efficiency in autism spectrum disorder and its relation to brain overgrowth. Frontiers in Human Neuroscience, 2013, 7, 845.	2.0	40
200	Self-Directedness and Cooperativeness, Psychosocial Dysfunction and Suffering in ESSENCE. Scientific World Journal, The, 2013, 2013, 1-10.	2.1	28
202	A Study of Changes of Inversion Time Effect on Brain Volume of Normal Volunteers. Journal of the Korean Society of Magnetic Resonance in Medicine, 2013, 17, 286.	0.1	2
203	Sorting Test, Tower Test, and BRIEF-SR do not predict school performance of healthy adolescents in preuniversity education. Frontiers in Psychology, 2014, 5, 287.	2.1	12
204	Reading enjoyment amongst non-leisure readers can affect achievement in secondary school. Frontiers in Psychology, 2014, 5, 1214.	2.1	46
205	MRI of the Brain. , 2014, , 99-114.		1
206	Electroencephalogram Coherence in Children With and Without Autism Spectrum Disorders: Decreased Interhemispheric Connectivity in Autism. Autism Research, 2014, 7, 334-343.	3.8	38
207	Structured Voluntary Youth Activities and Positive Outcomes in Adulthood: An Exploratory Study of Involvement in Scouting and Subjective Well-Being. Sociological Focus, 2014, 47, 238-267.	0.4	9
208	Characteristics of the spatial organization of oscillations of brain bioelectric potentials in adolescents. Human Physiology, 2014, 40, 483-489.	0.4	4
209	National Athletic Trainers' Association Position Statement: Management of Sport Concussion. Journal of Athletic Training, 2014, 49, 245-265.	1.8	685
210	Prefrontal Structural Correlates of Cognitive Control during Adolescent Development: A 4-Year Longitudinal Study. Journal of Cognitive Neuroscience, 2014, 26, 1118-1130.	2.3	27
211	Updates in paediatric psycho-oncology. International Review of Psychiatry, 2014, 26, 63-73.	2.8	39
212	Future orientation: a construct with implications for adolescent health and wellbeing. International Journal of Adolescent Medicine and Health, 2014, 26, 459-468.	1.3	113

#	Article	IF	CITATIONS
213	Does Future-Oriented Thinking Predict Adolescent Decision Making?. Journal of Genetic Psychology, 2014, 175, 163-179.	1.2	14
214	Effects of anonymous peer observation on adolescents' preference for immediate rewards. Developmental Science, 2014, 17, 71-78.	2.4	109
215	Prospective associations between dietary patterns and cognitive performance during adolescence. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2014, 55, 1017-1024.	5.2	95
216	Changes in the adolescent brain and the pathophysiology of psychotic disorders. Lancet Psychiatry,the, 2014, 1, 549-558.	7.4	177
217	Ongoing neural development of affective theory of mind in adolescence. Social Cognitive and Affective Neuroscience, 2014, 9, 1022-1029.	3.0	62
218	Psychosocial Barriers and Facilitators to Clinical Trial Enrollment and Adherence for Adolescents With Cancer. Pediatrics, 2014, 133, S123-S130.	2.1	42
219	El Innatismo Moral, un nuevo Paradigma de Desarrollo Moral, aportaciones desde la Cognición y la Neurociencia [The Moral Nativism, a new Paradigm of Moral Development, contributions from the Cognition and Neuroscience]. Acción Psicológica, 2014, 10, 179.	0.2	0
220	GABAergic contributions to alcohol responsivity during adolescence: Insights from preclinical and clinical studies. , 2014, 143, 197-216.		19
221	Functional imaging of an alcoholâ€ <scp>I</scp> mplicit <scp>A</scp> ssociation <scp>T</scp> est (<scp>IAT</scp>). Addiction Biology, 2014, 19, 467-481.	2.6	72
222	Punishing Adolescents—On Immaturity and Diminished Responsibility. Neuroethics, 2014, 7, 327-336.	2.8	13
223	Anhedonia and depressed mood in adolescence: course, stability, and reciprocal relation in the TRAILS study. European Child and Adolescent Psychiatry, 2014, 23, 579-586.	4.7	46
224	Adolescence, Attention Allocation, and Driving Safety. Journal of Adolescent Health, 2014, 54, S6-S15.	2.5	76
226	Trends in Adolescent Development Impacting Practice: How Can We Catch Up?. Journal of Human Behavior in the Social Environment, 2014, 24, 487-498.	1.9	3
227	Neurocognitive correlates of obesity and obesity-related behaviors in children and adolescents. International Journal of Obesity, 2014, 38, 494-506.	3.4	357
228	Adolescent brain maturation and smoking: What we know and where we're headed. Neuroscience and Biobehavioral Reviews, 2014, 45, 323-342.	6.1	105
229	Testosterone and Its Effects on Human Male Adolescent Mood and Behavior: A Systematic Review. Journal of Adolescent Health, 2014, 55, 315-322.	2.5	57
230	Emotion regulation in first episode adolescent nonâ€ s uicidal selfâ€ i njury: What difference does a year make?. Journal of Adolescence, 2014, 37, 1077-1087.	2.4	33
231	Role of microglia in ethanol-induced neurodegenerative disease: Pathological and behavioral dysfunction at different developmental stages. , 2014, 144, 321-337.		57

#	Article	IF	CITATIONS
232	Adherence to transition guidelines in European paediatric nephrology units. Pediatric Nephrology, 2014, 29, 1617-1624.	1.7	26
233	Trauma Through the Life Cycle: A Review of Current Literature. Clinical Social Work Journal, 2014, 42, 323-335.	2.6	47
234	Neuroimmune Activation and Myelin Changes in Adolescent Rats Exposed to High-Dose Alcohol and Associated Cognitive Dysfunction: A Review with Reference to Human Adolescent Drinking. Alcohol and Alcoholism, 2014, 49, 187-192.	1.6	92
235	The Development of the Neural Substrates of Cognitive Control in Adolescents with Autism Spectrum Disorders. Biological Psychiatry, 2014, 76, 412-421.	1.3	55
236	Impulsivity moderates the association between physical activity and alcohol consumption. Alcohol, 2014, 48, 361-366.	1.7	20
237	Hippocampal Volumes in Juvenile Neuronal Ceroid Lipofuscinosis: A Longitudinal Magnetic Resonance Imaging Study. Pediatric Neurology, 2014, 50, 158-163.	2.1	17
238	Adolescent anxiety and aggression can be differentially predicted by electrocortical phase reset variables. Brain and Cognition, 2014, 89, 90-98.	1.8	11
239	Gaining insight into adolescent vulnerability for social anxiety from developmental cognitive neuroscience. Developmental Cognitive Neuroscience, 2014, 8, 65-76.	4.0	80
240	Neurocognitive dysfunction and grey matter density deficit in children with obstructive sleep apnoea. Sleep Medicine, 2014, 15, 1055-1061.	1.6	69
241	Deciding in the dark: Age differences in intuitive risk judgment Developmental Psychology, 2014, 50, 167-177.	1.6	31
242	Decreases in Energy and Increases in Phase Locking of Event-Related Oscillations to Auditory Stimuli Occur during Adolescence in Human and Rodent Brain. Developmental Neuroscience, 2014, 36, 175-195.	2.0	26
243	Visual memory and sustained attention impairment in youths with autism spectrum disorders. Psychological Medicine, 2015, 45, 2263-2273.	4.5	57
244	Consultation for Disordered Puberty: What Do Adolescent Medicine Patients Teach Us?. Endocrine Development, 2016, 29, 240-255.	1.3	1
245	Enhancing cognitive and social–emotional development through a simple-to-administer mindfulness-based school program for elementary school children: A randomized controlled trial Developmental Psychology, 2015, 51, 52-66.	1.6	481
247	Sexuality in Adolescence. , 0, , .		8
248	Outliers in American juvenile justice: the need for statutory reform in North Carolina and New York. International Journal of Adolescent Medicine and Health, 2015, 27, 151-161.	1.3	0
252	An Elective in College Mental Health for Training Adult Psychiatry Residents in Young Adult Psychiatry. Academic Psychiatry, 2015, 39, 544-548.	0.9	3
253	Neuroscience, moral development, criminal capacity, and the Child Justice Act: justice or injustice?. South African Journal of Psychology, 2015, 45, 466-479.	2.0	6

#	Article	IF	CITATIONS
254	Dominant Goal Orientations Predict Differences in Academic Achievement during Adolescence through Metacognitive Self-Regulation. Journal of Educational and Developmental Psychology, 2015, 6, 47.	0.2	6
255	A Western Dietary Pattern Is Associated with Poor Academic Performance in Australian Adolescents. Nutrients, 2015, 7, 2961-2982.	4.1	23
256	Self-report measures of executive functioning are a determinant of academic performance in first-year students at a university of applied sciences. Frontiers in Psychology, 2015, 6, 1131.	2.1	51
257	Exercise and Alcohol Consumption: What We Know, What We Need to Know, and Why it is Important. Frontiers in Psychiatry, 2015, 6, 156.	2.6	94
258	Perinatally infected adolescents living with human immunodeficiency virus (perinatally human) Tj ETQq0 0 0 rgB	Г /Qverlocl	10 Tf 50 58
260	The influence of self-compassion on emotional well-being among early and older adolescent males and females. Journal of Positive Psychology, 2015, 10, 219-230.	4.0	139
261	Craving is associated with amygdala volumes in adolescent marijuana users during abstinence. American Journal of Drug and Alcohol Abuse, 2015, 41, 127-132.	2.1	7
262	Sex Selling and Autism Spectrum Disorder: Impaired Capacity, Free Enterprise, or Sexual Victimization?. Journal of Forensic Psychology Practice, 2015, 15, 363-382.	0.4	1
263	Stigma Scale for Receiving Psychological Help (SSRPH). Western Journal of Nursing Research, 2015, 37, 1644-1661.	1.4	17
264	Preparing and Training the College Mental Health Workforce. Academic Psychiatry, 2015, 39, 498-502.	0.9	6
265	Pubertal Timing, Exploratory Behavior and Mental Health: A View from a Clinician and Public Health Practitioner. Research and Perspectives in Endocrine Interactions, 2015, , 45-56.	0.2	1
266	Putative adverse outcome pathways relevant to neurotoxicity. Critical Reviews in Toxicology, 2015, 45, 83-91.	3.9	92
267	Youth and surveillance in the Facebook era: Policy interventions and social implications. Telecommunications Policy, 2015, 39, 771-786.	5.3	39
268	Enhancing glutamatergic transmission during adolescence reverses early-life stress-induced deficits in the rewarding effects of cocaine in rats. Neuropharmacology, 2015, 99, 168-176.	4.1	33
269	The lost concept: The (re)emerging link between maturation and desistance from crime. Criminology and Criminal Justice, 2015, 15, 340-360.	1.3	56
270	Neurocognitive bases of emotion regulation development in adolescence. Developmental Cognitive Neuroscience, 2015, 15, 11-25.	4.0	355
271	Neurocognitive development of memory for landmarks. Frontiers in Psychology, 2015, 6, 224.	2.1	3
272	Ontogeny of hypothalamic glucocorticoid receptor-mediated inhibition of the hypothalamic-pituitary-adrenal axis in mice. Stress, 2015, 18, 400-407.	1.8	10

#	Article	IF	CITATIONS
273	Ethical Dilemmas of Confidentiality With Adolescent Clients: Case Studies From Psychologists. Ethics and Behavior, 2015, 25, 197-221.	1.8	13
274	Puberty suppression and executive functioning: An fMRI-study in adolescents with gender dysphoria. Psychoneuroendocrinology, 2015, 56, 190-199.	2.7	84
275	Developmental psychopathology in an era of molecular genetics and neuroimaging: A developmental neurogenetics approach. Development and Psychopathology, 2015, 27, 587-613.	2.3	38
276	Self-regulation therapy increases frontal gray matter in children with fetal alcohol spectrum disorder: evaluation by voxel-based morphometry. Frontiers in Human Neuroscience, 2015, 9, 108.	2.0	46
277	Educational Impacts of the Social and Emotional Brain. Child and Adolescent Psychiatric Clinics of North America, 2015, 24, 261-275.	1.9	5
278	Long-term consequences of perinatal and adolescent cannabinoid exposure on neural and psychological processes. Neuroscience and Biobehavioral Reviews, 2015, 55, 119-146.	6.1	73
279	Neuroendocrine control of the onset of puberty. Frontiers in Neuroendocrinology, 2015, 38, 73-88.	5.2	163
282	Mind the gaps—advancing research into short-term and long-term neuropsychological outcomes of youth sports-related concussions. Nature Reviews Neurology, 2015, 11, 230-244.	10.1	65
283	Abnormal white matter properties in adolescent girls with anorexia nervosa. NeuroImage: Clinical, 2015, 9, 648-659.	2.7	48
284	Ego States and Emotional Development in Adolescence. Transactional Analysis Journal, 2015, 45, 228-237.	0.7	3
285	Preliminary findings demonstrating latent effects of early adolescent marijuana use onset on cortical architecture. Developmental Cognitive Neuroscience, 2015, 16, 16-22.	4.0	65
286	Assessing an Adolescent's Capacity for Autonomous Decision-Making inÂClinical Care. Journal of Adolescent Health, 2015, 57, 361-366.	2.5	41
287	Sleep variability in adolescence is associated with altered brain development. Developmental Cognitive Neuroscience, 2015, 14, 16-22.	4.0	116
288	Nothing good ever happens after midnight: Observed exposure and alcohol use during weekend nights among young male drivers carrying passengers in a late licensing country. Accident Analysis and Prevention, 2015, 75, 61-68.	5.7	4
289	Preferential Detachment During Human Brain Development: Age- and Sex-Specific Structural Connectivity in Diffusion Tensor Imaging (DTI) Data. Cerebral Cortex, 2015, 25, 1477-1489.	2.9	110
290	Accelerated longitudinal cortical thinning in adolescence. NeuroImage, 2015, 104, 138-145.	4.2	89
291	Trait Rumination, Depression, and Executive Functions in Early Adolescence. Journal of Youth and Adolescence, 2015, 44, 18-36.	3.5	49
292	Impulsiveness and Inhibitory Mechanisms. , 2016, , 113-136.		1

#	Article	IF	CITATIONS
293	A Cross-sectional Anthropomic Study of Cranial Capacity among Ukwuani People of South Nigeria. The Malaysian Journal of Medical Sciences, 2016, 23, 72-82.	0.5	4
294	Structural imaging for addiction medicine. Progress in Brain Research, 2016, 224, 105-127.	1.4	7
295	Adolescent Social Defeat Induced Alterations in Social Behavior and Cognitive Flexibility in Adult Mice: Effects of Developmental Stage and Social Condition. Frontiers in Behavioral Neuroscience, 2016, 10, 149.	2.0	38
296	Effects of Duloxetine Treatment on Cognitive Flexibility and BDNF Expression in the mPFC of Adult Male Mice Exposed to Social Stress during Adolescence. Frontiers in Molecular Neuroscience, 2016, 9, 95.	2.9	39
297	The influence of emotional coloring of images on visual working memory in adults and adolescents. Human Physiology, 2016, 42, 69-78.	0.4	3
298	Chronic treatment with a selective 5-HT6 receptor antagonist alters the behavioral and neurochemical effects of ethanol in young adult rats. Behavioural Pharmacology, 2016, 27, 225-235.	1.7	1
299	Minding the gap and moving forward in children's longâ€ŧerm conditions: A vital role for health psychology. British Journal of Health Psychology, 2016, 21, 493-498.	3.5	4
300	Tailoring the delivery of cancer diagnosis to adolescent and young adult patients displaying strong emotions: An observational study of two cases. International Journal of Qualitative Studies on Health and Well-being, 2016, 11, 30763.	1.6	20
301	Deficits in executive functions among youths with autism spectrum disorders: an age-stratified analysis. Psychological Medicine, 2016, 46, 1625-1638.	4.5	72
302	Biopsychosocial Influences That Promote and Impede Social Brain Maturation. Journal of Infant, Child, and Adolescent Psychotherapy, 2016, 15, 179-187.	0.8	7
303	U ok?. , 2016, , .		1
304	Focus Groups in the Prevention of Teenagers' Alcohol Misuse. Journal of Groups in Addiction and Recovery, 2016, 11, 3-20.	0.4	1
305	Temperament and adolescent problematic Internet use: The mediating role of deviant peer affiliation. Computers in Human Behavior, 2016, 60, 342-350.	8.5	38
306	Development of Tract-Specific White Matter Pathways During Early Reading Development in At-Risk Children and Typical Controls. Cerebral Cortex, 2017, 27, bhw095.	2.9	96
307	Neural changes induced by antipsychotic administration in adolescence: A review of studies in laboratory rodents. Journal of Psychopharmacology, 2016, 30, 771-794.	4.0	5
308	The Longitudinal Association Between Competitive Video Game Play andÂAggression Among Adolescents and Young Adults. Child Development, 2016, 87, 1877-1892.	3.0	45
309	Intervention Research. , 2016, , .		5
310	The contributions of resting state and task-based functional connectivity studies to our understanding of adolescent brain network maturation. Neuroscience and Biobehavioral Reviews, 2016, 70, 13-32.	6.1	98

#	Article	IF	CITATIONS
311	Informed Consent in Decision-Making in Pediatric Practice. Pediatrics, 2016, 138, .	2.1	372
312	Child and Caregiver Attitudes about Sports Drinks and Weekly Sports Drink Intake among U.S. Youth. American Journal of Health Promotion, 2016, 30, e110-e119.	1.7	12
313	Self-regulation interventions to reduce consumption of sugar-sweetened beverages in adolescents. Appetite, 2016, 105, 652-662.	3.7	16
314	The Adolescent Athlete: A Developmental Approach to Injury Risk. Pediatric Exercise Science, 2016, 28, 488-500.	1.0	36
315	Brief report: Feasibility of a mindfulness and selfâ€compassion based mobile intervention for adolescents. Journal of Adolescence, 2016, 53, 217-221.	2.4	44
317	Risky Behaviors: Integrating Adolescent Egocentrism with the Theory of Planned Behavior. Review of General Psychology, 2016, 20, 392-398.	3.2	12
318	L'influence de la puberté sur les circuits neuronaux sous-tendant la régulation des émotionsÂ: implications pour la compréhension des risques de troubles affectifs. Sante Mentale Au Quebec, 0, 41, 35-64.	0.1	2
320	Producing Irony in Adolescence: A Comparison Between Face-to-Face and Computer-Mediated Communication. Psychology of Language and Communication, 2016, 20, 199-218.	0.6	13
321	Meeting the needs of adolescent parents and their children. Paediatrics and Child Health, 2016, 21, 273-273.	0.6	21
322	Association Between Executive Function and Problematic Adolescent Driving. Journal of Developmental and Behavioral Pediatrics, 2016, 37, 702-711.	1.1	39
323	Adolescent Brain Development. Colloquium Series on the Developing Brain, 2016, 5, 1-104.	0.0	4
324	Adolescent neurobiological susceptibility to social context. Developmental Cognitive Neuroscience, 2016, 19, 1-18.	4.0	162
325	Holistic Representation: A Randomized Pilot Study of Wraparound Services for Firstâ€Time Juvenile Offenders to Improve Functioning, Decrease Motions for Review, and Lower Recidivism. Family Court Review, 2016, 54, 250-260.	0.4	29
326	The cost and impact of compulsivity: A research perspective. European Neuropsychopharmacology, 2016, 26, 800-809.	0.7	105
327	Gender dysphoria in adolescence. International Review of Psychiatry, 2016, 28, 21-35.	2.8	53
328	Making Friends with Yourself: A Mixed Methods Pilot Study of a Mindful Self-Compassion Program for Adolescents. Mindfulness, 2016, 7, 479-492.	2.8	169
329	Transfer of Juvenile Cases to Criminal Court. Child and Adolescent Psychiatric Clinics of North America, 2016, 25, 41-47.	1.9	4
330	Longitudinal changes of amygdala and default mode activation in adolescents prenatally exposed to cocaine. Neurotoxicology and Teratology, 2016, 53, 24-32.	2.4	8

CITATION REPORT IF CITATIONS Organ Transplantation in Times of Donor Shortage. International Library of Ethics, Law, and the New 0.5 3 Medicine, 2016, , . Endocrinology of Sexual Maturation and Puberty., 2016, , 2119-2129.e2. Maternal and Paternal Mentalâ€state Talk and Executive Function in Preschool Children. Social 1.3 24 Development, 2017, 26, 129-145. Brain connectivity networks and longitudinal trajectories of depression symptoms in adolescence. 1.8 Psychiatry Research - Neuroimaging, 2017, 260, 62-69. Multimodal Neuroimaging of Frontolimbic Structure and Function Associated With Suicide Attempts in Adolescents and Young Adults With Bipolar Disorder. American Journal of Psychiatry, 2017, 174, 7.2 186 Response to a mindful selfâ€compassion intervention in teens: A withinâ€person association of mindfulness, selfâ€compassion, and emotional wellâ€being outcomes. Journal of Adolescence, 2017, 57, 2.4 Adolescentsâ€[™] perceptions of alcohol. Health Education, 2017, 117, 280-296. 0.9 5 Assessing Adolescent Capacity for Decision Making in Clinical Care: The Practical Application of Bioethics and Human Rights Principles. , 2017, , 359-372. Neuroanatomy and Neuropathology of Autism Spectrum Disorder in Humans. Advances in Anatomy, 1.6 15 Embryology and Cell Biology, 2017, 224, 27-48. Translational Anatomy and Cell Biology of Autism Spectrum Disorder. Advances in Anatomy, 1.6 Embryology and Cell Biology, 2017, , . A comprehensive assessment of social cognition from adolescence to adulthood. Cognitive 12 1.3 Development, 2017, 43, 214-223. Young Road Fatalities. Omega: Journal of Death and Dying, 2017, 75, 69-91. 1.0 Individual Differences in the Relationship between Temperament and Planning Ability in Adolescents. 0.5 1 Procedia, Social and Behavioral Sciences, 2017, 237, 1455-1461.

346	Neuroimaging, 2017, 263, 48-56.	1.8	49
347	Binge ethanol drinking during adolescence modifies cocaine responses in mice. Journal of Psychopharmacology, 2017, 31, 86-95.	4.0	8
348	Adolescence as a Critical Period for Developmental Plasticity. Brain Research, 2017, 1654, 85-86.	2.2	28
349	Sociodemographic, Psychologic Health, and Lifestyle Outcomes in Young Adults on Renal Replacement Therapy. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 1951-1961.	4.5	24
350	Relationship Between Unsupervised Time and Participation in an Emotion Regulation Intervention and Risk Outcomes. Journal of Developmental and Behavioral Pediatrics, 2017, 38, 714-722.	1.1	2

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667-675.

108-118.

#	Article	IF	CITATIONS
351	Sex matters: repetitive mild traumatic brain injury in adolescent rats. Annals of Clinical and Translational Neurology, 2017, 4, 640-654.	3.7	105
352	Conscious Motivations of Adolescent Visual Artists and Creative Writers: Similarities and Differences. Creativity Research Journal, 2017, 29, 442-451.	2.6	6
353	Our Children, Our Hope: Voices of African American Mothers Living with HIV and Rearing Uninfected Children. Journal of Community Health Nursing, 2017, 34, 160-168.	0.5	1
354	Gender-Affirming Pharmacological Interventions for Youth With Gender Dysphoria: When Treatment Guidelines Are Not Enough. Annals of Pharmacotherapy, 2017, 51, 1023-1032.	1.9	9
355	Synaptoimmunology - roles in health and disease. Molecular Brain, 2017, 10, 26.	2.6	36
356	A content analysis of emotional concerns expressed at the time of receiving a cancer diagnosis: An observational study of consultations with adolescent and young adult patients and their family members. European Journal of Oncology Nursing, 2017, 26, 1-8.	2.1	15
357	Attachment, Emotion Regulation, Childhood Abuse and Assault: Examining Predictors of NSSI Among Adolescents. Archives of Suicide Research, 2017, 21, 610-620.	2.3	43
358	Salivary cortisol and behavioral response to social evaluative threat in adolescents with autism spectrum disorder. Autism Research, 2017, 10, 346-358.	3.8	28
359	Age and Gender Differences in the Associations of Self-Compassion and Emotional Well-being in A Large Adolescent Sample. Journal of Youth and Adolescence, 2017, 46, 840-853.	3.5	134
360	Behavioral Control and Reward Sensitivity in Adolescents' Risk Taking Behavior: A Longitudinal TRAILS Study. Frontiers in Psychology, 2017, 8, 231.	2.1	44
361	Teacher Evaluations of Executive Functioning in Schoolchildren Aged 9–12 and the Influence of Age, Sex, Level of Parental Education. Frontiers in Psychology, 2017, 8, 481.	2.1	20
362	Self-perceived Problems in Sleeping and in Self-control Are Related to First Year Study Success in Higher Education. Frontiers in Education, 2017, 2, .	2.1	8
363	Adolescent Ethanol Exposure Leads to Stimulus-Specific Changes in Cytokine Reactivity and Hypothalamic-Pituitary-Adrenal Axis Sensitivity in Adulthood. Frontiers in Behavioral Neuroscience, 2017, 11, 78.	2.0	40
364	Brain Developmentâ ⁻ †. , 2017, , .		Ο
365	Impact of traumatic brain injury on social cognition in adolescents and contribution of other higher order cognitive functions. Neuropsychological Rehabilitation, 2018, 28, 429-447.	1.6	20
366	Adolescent Brain Development: Implications for Understanding Risk and Resilience Processes Through Neuroimaging Research. Journal of Research on Adolescence, 2018, 28, 4-9.	3.7	22
367	Neuroscience of Addiction: Relevance to Prevention and Treatment. American Journal of Psychiatry, 2018, 175, 729-740.	7.2	177
368	Adolescent decision-making in Canadian medical contexts: Integrating neuroscience and consent frameworks. Paediatrics and Child Health, 2018, 23, 374-376.	0.6	6

#	Article	IF	CITATIONS
369	Sex differences in the neural underpinnings of social and monetary incentive processing during adolescence. Cognitive, Affective and Behavioral Neuroscience, 2018, 18, 296-312.	2.0	28
370	Age of first exposure to tackle football and chronic traumatic encephalopathy. Annals of Neurology, 2018, 83, 886-901.	5.3	106
371	Ageâ€specific risk of renal graft loss from late acute rejection or nonâ€compliance in the adolescent and young adult period. Nephrology, 2018, 23, 585-591.	1.6	23
372	Distracted Walking, Bicycling, and Driving: Systematic Review and Metaâ€Analysis of Mobile Technology and Youth Crash Risk. Child Development, 2018, 89, 118-128.	3.0	78
373	Assessing Youth-Appealing Content in Alcohol Advertisements: Application of a Content Appealing to Youth (CAY) Index. Health Communication, 2018, 33, 164-173.	3.1	28
374	The relationship between microstructural alterations of the brain and clinical measurements in children and adolescents with hair pulling disorder. Brain Imaging and Behavior, 2018, 12, 477-487.	2.1	2
375	The clinical epidemiology of young adults starting renal replacement therapy in the UK: presentation, management and survival using 15 years of UK Renal Registry data. Nephrology Dialysis Transplantation, 2018, 33, 356-364.	0.7	14
376	Moving on: transitioning young people with chronic kidney disease to adult care. Pediatric Nephrology, 2018, 33, 973-983.	1.7	16
377	Sensorimotor gating deficits in "two-hit―models of schizophrenia risk factors. Schizophrenia Research, 2018, 198, 68-83.	2.0	34
378	Age at First Exposure to Repetitive Head Impacts Is Associated with Smaller Thalamic Volumes in Former Professional American Football Players. Journal of Neurotrauma, 2018, 35, 278-285.	3.4	76
379	Developmental trajectory of the prefrontal cortex: a systematic review of diffusion tensor imaging studies. Brain Imaging and Behavior, 2018, 12, 1197-1210.	2.1	31
380	Ageâ€Varying Associations Between Cigarette Smoking, Sensation Seeking, and Impulse Control Through Adolescence and Young Adulthood. Journal of Research on Adolescence, 2018, 28, 354-367.	3.7	26
381	Reflective functioning, maternal attachment, mind-mindedness, and emotional availability in adolescent and adult mothers at infant 3 months. Attachment and Human Development, 2018, 20, 84-106.	2.1	33
382	Role of the innate immune system in the neuropathological consequences induced by adolescent binge drinking. Journal of Neuroscience Research, 2018, 96, 765-780.	2.9	54
383	Associations between cortical thickness, structural connectivity and severity of dimensional bulimia nervosa symptomatology. Psychiatry Research - Neuroimaging, 2018, 271, 118-125.	1.8	23
384	Early Education and Employment Outcomes After Cancer in Adolescents and Young Adults. Journal of Adolescent and Young Adult Oncology, 2018, 7, 238-244.	1.3	30
385	Chronic Traumatic Encephalopathy. , 2018, , 39-49.		0
386	Implementation of a transition model to adult care may not be enough to improve results: National study of kidney transplant recipients. Clinical Transplantation, 2019, 33, e13449.	1.6	15

#	Article	IF	CITATIONS
387	Neuroanatomical abnormalities in fragile X syndrome during the adolescent and young adult years. Journal of Psychiatric Research, 2018, 107, 138-144.	3.1	14
388	Adolescent Brain Surface Area Pre- and Post-Cannabis and Alcohol Initiation. Journal of Studies on Alcohol and Drugs, 2018, 79, 835-843.	1.0	29
389	Irresponsible Research and Innovation? Applying Findings from Neuroscience to Analysis of Unsustainable Hype Cycles. Sustainability, 2018, 10, 3472.	3.2	6
390	Perceptions and attitudes toward clinical trials in adolescent and young adults with cancer: a systematic review. Adolescent Health, Medicine and Therapeutics, 2018, Volume 9, 87-94.	0.9	27
391	Research Review: The effects of mindfulnessâ€based interventions on cognition and mental health in children and adolescents – a metaâ€analysis of randomized controlled trials. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2019, 60, 244-258.	5.2	294
392	Boy–Girl Differences in Pictorial Verbal Learning in Students Aged 8–12 Years and the Influence of Parental Education. Frontiers in Psychology, 2018, 9, 1380.	2.1	5
393	Inside the Developing Brain to Understand Teen Behavior From Rat Models: Metabolic, Structural, and Functional-Connectivity Alterations Among Limbic Structures Across Three Pre-adolescent Stages. Frontiers in Behavioral Neuroscience, 2018, 12, 208.	2.0	8
394	Amygdala habituation and uncinate fasciculus connectivity in adolescence: A multi-modal approach. NeuroImage, 2018, 183, 617-626.	4.2	39
395	Pediatric Brain Development in Down Syndrome: A Field in Its Infancy. Journal of the International Neuropsychological Society, 2018, 24, 966-976.	1.8	35
396	Socio-demographic, mental health and childhood adversity risk factors for self-harm and suicidal behaviour in College students in Northern Ireland. Journal of Affective Disorders, 2018, 239, 58-65.	4.1	50
397	Weight loss, adverse events, and loss to follow-up after gastric bypass in young versus older adults: A Scandinavian Obesity Surgery Registry study. Surgery for Obesity and Related Diseases, 2018, 14, 1319-1326.	1.2	9
398	Computer-Based Neuropsychological Assessment: A Validation of Structured Examination of Executive Functions and Emotion. Lecture Notes in Computer Science, 2018, , 306-316.	1.3	4
399	A Theoretical and Empirical Linkage between Road Accidents and Binge Eating Behaviors in Adolescence. International Journal of Environmental Research and Public Health, 2018, 15, 355.	2.6	8
400	Young Women's Perspectives of Their Adolescent Treatment Programs: A Qualitative Study. International Journal of Environmental Research and Public Health, 2018, 15, 373.	2.6	5
401	Magnetic resonance imaging of cerebrovascular reactivity in healthy adolescents. Journal of Neuroscience Methods, 2018, 306, 1-9.	2.5	8
402	Graph theoretical modeling of baby brain networks. NeuroImage, 2019, 185, 711-727.	4.2	65
403	Children's DAT1 Polymorphism Moderates the Relationship Between Parents' Psychological Profiles, Children's DAT Methylation, and Their Emotional/Behavioral Functioning in a Normative Sample. International Journal of Environmental Research and Public Health, 2019, 16, 2567.	2.6	36
404	Alcohol Use by Youth. Pediatrics, 2019, 144, e20191356.	2.1	34

#	Article	IF	CITATIONS
405	Alcohol Use by Youth. Pediatrics, 2019, 144, .	2.1	32
406	The behavioural and pathophysiological effects of the ketogenic diet on mild traumatic brain injury in adolescent rats. Behavioural Brain Research, 2019, 376, 112225.	2.2	26
407	Emotion modulation of the body-selective areas in the developing brain. Developmental Cognitive Neuroscience, 2019, 38, 100660.	4.0	22
408	Engaging rural young mothers in a technology-based intervention for depression. Child and Youth Services, 2019, 40, 158-183.	0.8	7
409	Pharmacological Treatment of Youth Substance Use Disorders. Journal of Child and Adolescent Psychopharmacology, 2019, 29, 559-572.	1.3	44
410	Impact of adolescent media multitasking on cognition and driving safety. Human Behavior and Emerging Technologies, 2019, 1, 161-168.	4.4	2
411	Youth Exposure to Repetitive Head Impacts From Tackle Football and Long-term Neurologic Outcomes: A Review of the Literature, Knowledge Gaps and Future Directions, and Societal and Clinical Implications. Seminars in Pediatric Neurology, 2019, 30, 107-116.	2.0	21
412	Two-Step Feature Selection for Identifying Developmental Differences in Resting fMRI Intrinsic Connectivity Networks. Applied Sciences (Switzerland), 2019, 9, 4298.	2.5	3
413	A need-adapted transition program after pediatric kidney transplantation. Journal of Transition Medicine, 2019, 1, .	0.5	7
414	Unique Needs of the Adolescent. Pediatrics, 2019, 144, .	2.1	73
414 415		2.1 1.8	73
	Unique Needs of the Adolescent. Pediatrics, 2019, 144, . The long-term consequences of repetitive head impacts: Chronic traumatic encephalopathy. Handbook		
415	Unique Needs of the Adolescent. Pediatrics, 2019, 144, . The long-term consequences of repetitive head impacts: Chronic traumatic encephalopathy. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 167, 337-355. Acute Phase Treatment Outcomes of Electroconvulsive Therapy in Adolescents and Young Adults.	1.8	16
415 416	Unique Needs of the Adolescent. Pediatrics, 2019, 144, . The long-term consequences of repetitive head impacts: Chronic traumatic encephalopathy. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 167, 337-355. Acute Phase Treatment Outcomes of Electroconvulsive Therapy in Adolescents and Young Adults. Journal of ECT, 2019, 35, 178-183. Related biomarkers of neurocognitive impairment in children with obstructive sleep apnea.	1.8 0.6	16 10
415 416 417	Unique Needs of the Adolescent. Pediatrics, 2019, 144, . The long-term consequences of repetitive head impacts: Chronic traumatic encephalopathy. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 167, 337-355. Acute Phase Treatment Outcomes of Electroconvulsive Therapy in Adolescents and Young Adults. Journal of ECT, 2019, 35, 178-183. Related biomarkers of neurocognitive impairment in children with obstructive sleep apnea. International Journal of Pediatric Otorhinolaryngology, 2019, 116, 38-42. Overlaps and distinctions between attention deficit/hyperactivity disorder and autism spectrum disorder in young adulthood: Systematic review and guiding framework for EEC-imaging research.	1.8 0.6 1.0	16 10 12
415 416 417 418	Unique Needs of the Adolescent. Pediatrics, 2019, 144, . The long-term consequences of repetitive head impacts: Chronic traumatic encephalopathy. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 167, 337-355. Acute Phase Treatment Outcomes of Electroconvulsive Therapy in Adolescents and Young Adults. Journal of ECT, 2019, 35, 178-183. Related biomarkers of neurocognitive impairment in children with obstructive sleep apnea. International Journal of Pediatric Otorhinolaryngology, 2019, 116, 38-42. Overlaps and distinctions between attention deficit/hyperactivity disorder and autism spectrum disorder in young adulthood: Systematic review and guiding framework for EEG-imaging research. Neuroscience and Biobehavioral Reviews, 2019, 96, 93-115. Intentional overdose in an adolescent with depression: Important considerations when prescribing	1.8 0.6 1.0 6.1	16 10 12 50
 415 416 417 418 419 	 Unique Needs of the Adolescent. Pediatrics, 2019, 144, . The long-term consequences of repetitive head impacts: Chronic traumatic encephalopathy. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 167, 337-355. Acute Phase Treatment Outcomes of Electroconvulsive Therapy in Adolescents and Young Adults. Journal of ECT, 2019, 35, 178-183. Related biomarkers of neurocognitive impairment in children with obstructive sleep apnea. International Journal of Pediatric Otorhinolaryngology, 2019, 116, 38-42. Overlaps and distinctions between attention deficit/hyperactivity disorder and autism spectrum disorder in young adulthood: Systematic review and guiding framework for EEG-imaging research. Neuroscience and Biobehavioral Reviews, 2019, 96, 93-115. Intentional overdose in an adolescent with depression: Important considerations when prescribing for adolescents. Journal of Paediatrics and Child Health, 2019, 55, 472-476. The neurobiology of impulsivity and substance use disorders: implications for treatment. Annals of 	1.8 0.6 1.0 6.1 0.8	16 10 12 50 3

#	Article	IF	CITATIONS
423	Non-pharmacological rehabilitation interventions for concussion in children: a scoping review. Disability and Rehabilitation, 2019, 41, 727-739.	1.8	13
424	Lost in Transition? Evidence-Based Treatments for Adolescents and Young Adults with Posttraumatic Stress Disorder and Results of an Uncontrolled Feasibility Trial Evaluating Cognitive Processing Therapy. Clinical Child and Family Psychology Review, 2020, 23, 122-152.	4.5	14
425	Self-Control and Crime: Beyond Gottfredson & Hirschi's Theory. Annual Review of Criminology, 2020, 3, 43-73.	3.5	55
426	Recent tobacco use has widespread associations with adolescent white matter microstructure. Addictive Behaviors, 2020, 101, 106152.	3.0	4
427	Adolescent drug exposure: A review of evidence for the development of persistent changes in brain function. Brain Research Bulletin, 2020, 156, 105-117.	3.0	82
428	Anxiety in Older Adolescents at the Time of COVID-19. Journal of Clinical Medicine, 2020, 9, 3064.	2.4	68
429	The Development of Adolescent Chronic Pain following Traumatic Brain Injury and Surgery: The Role of Diet and Early Life Stress. Developmental Neuroscience, 2020, 42, 2-11.	2.0	10
430	Methodological considerations for longitudinal investigations of young drivers. Transportation Research Part F: Traffic Psychology and Behaviour, 2020, 75, 214-221.	3.7	6
431	This is your teen brain on drugs: In search of biological factors unique to dependence toxicity in adolescence. Neurotoxicology and Teratology, 2020, 81, 106916.	2.4	17
432	Chronic Traumatic Encephalopathy. Seminars in Neurology, 2020, 40, 351-352.	1.4	6
434	A Bayesian Account of Generalist and Specialist Formation Under the Active Inference Framework. Frontiers in Artificial Intelligence, 2020, 3, 69.	3.4	5
435	Adolescent Brain Development and Progressive Legal Responsibility in the Latin American Context. Frontiers in Psychology, 2020, 11, 627.	2.1	8
436	Response Inhibition and Binge Drinking During Transition to University: An fMRI Study. Frontiers in Psychiatry, 2020, 11, 535.	2.6	15
437	Efficacy and acceptability of a pilot dietary intervention focusing on self-compassion, goal-setting and self-monitoring. Public Health Nutrition, 2020, 23, 2746-2758.	2.2	9
438	Effect of alcohol use on the adolescent brain and behavior. Pharmacology Biochemistry and Behavior, 2020, 192, 172906.	2.9	166
439	Neuroscience in Youth Criminal Law: Reconsidering the Measure of Punishment in Latin America. Frontiers in Psychology, 2020, 11, 302.	2.1	1
440	Increased Nucleus Accumbens Volume in College Binge Drinkers - Preliminary Evidence From Manually Segmented MRI Analysis. Frontiers in Psychiatry, 2019, 10, 1005.	2.6	12
441	How can primary care practitioners address substance use by adolescents? A position paper of the EUROPEAN academy of PAEDIATRICS. European Journal of Pediatrics, 2020, 179, 1297-1305.	2.7	7

#	Article	IF	CITATIONS
443	Cyberbullying and Adolescent Neurobiology. Frontiers in Psychology, 2020, 11, 1511.	2.1	11
444	Effects of Gap Position on Perceptual Gap Detection Across Late Childhood and Adolescence. JARO - Journal of the Association for Research in Otolaryngology, 2020, 21, 243-258.	1.8	0
445	Ageâ€related change of auditory functional connectivity in Human Connectome Project data and tinnitus patients. Laryngoscope Investigative Otolaryngology, 2020, 5, 132-136.	1.5	2
446	Assessing the impact of a family nurseâ€led intervention on young mothers' references to internal states. Infant Mental Health Journal, 2020, 41, 463-476.	1.8	5
447	Prefrontal engagement during sequential manual actions in children at early adolescence compared with adults. NeuroImage, 2020, 211, 116623.	4.2	2
448	The moderating role of dissociation in the relation between borderline features and factors of selfâ€injury in adolescents. Personality and Mental Health, 2020, 14, 215-226.	1.2	5
449	Medical Decision-Making in Oncology for Patients Lacking Capacity. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2020, 40, e186-e196.	3.8	8
450	Infant behavioral reactivity predicts change in amygdala volume 12 years later. Developmental Cognitive Neuroscience, 2020, 42, 100776.	4.0	5
451	Repetitive Mild Traumatic Brain Injury Alters Glymphatic Clearance Rates in Limbic Structures of Adolescent Female Rats. Scientific Reports, 2020, 10, 6254.	3.3	48
452	Adolescent and Young Women's Daily Reports of Emotional Context and Episodes of Dating Violence. Journal of Family Violence, 2021, 36, 271-279.	3.3	6
453	An intervention promoting understanding of achievement emotions with middle school students. European Journal of Psychology of Education, 2021, 36, 759-780.	2.6	10
454	Issues of consent and assent in pediatric neurosurgery. Child's Nervous System, 2021, 37, 33-37.	1.1	5
456	Enhancing Grit: Possibility and Intervention Strategies. , 2021, , 77-93.		20
457	Reading Deficits, Executive Functions, and Social Adjustment Problems: Direct and Mediated Relations. American Journal of Psychology, 2021, 134, 61-74.	0.3	0
458	15 Going on 26: Tips for Working with Transitional-Age Youth. , 2021, , 53-59.		0
459	Adolescent Physical Health. , 2021, , .		0
460	Large-Scale Morphological Network Efficiency of Human Brain: Cognitive Intelligence and Emotional Intelligence. Frontiers in Aging Neuroscience, 2021, 13, 605158.	3.4	6
461	Age at First Exposure to Tackle Football is Associated with Cortical Thickness in Former Professional American Football Players. Cerebral Cortex, 2021, 31, 3426-3434.	2.9	11

#	Article	IF	CITATIONS
462	Human Capital Investment for Adolescents: Barriers and Opportunities. Journal of Financial Counseling and Planning, 2021, 32, 387-401.	1.4	4
463	Effects of non-invasive brain stimulation in children and young people with psychiatric disorders: a protocol for a systematic review. Systematic Reviews, 2021, 10, 76.	5.3	5
464	Traumatic brain injury in adolescence: A review of the neurobiological and behavioural underpinnings and outcomes. Developmental Review, 2021, 59, 100943.	4.7	11
466	Restingâ€ s tate functional connectivity of the human hippocampus in periadolescent children: Associations with age and memory performance. Human Brain Mapping, 2021, 42, 3620-3642.	3.6	4
467	How Do Young Children Understand and Action their Own Well-Being? Positive Psychology, Student Voice, and Well-Being Literacy in Early Childhood. International Journal of Applied Positive Psychology, 2022, 7, 91-117.	2.3	4
469	Focal therapy for localized cancer: a patent review. Expert Review of Medical Devices, 2021, 18, 751-769.	2.8	1
470	Macular sensitivity assessment and fixation analysis using microperimetry in children with retinopathy of prematurity. British Journal of Ophthalmology, 2022, 106, 1767-1771.	3.9	3
471	Validación de Child and Adolescent Mindfulness Measure en escolares de Lima, Perú. Revista Evaluar, 2021, 21, 63-79.	0.2	Ο
472	Cancer-Related Decision-Making Among Adolescents, Young Adults, Caregivers, and Oncology Providers. Qualitative Health Research, 2021, 31, 2355-2363.	2.1	7
473	Gender and age differences in the presentation of at-risk or probable Developmental Coordination Disorder in adults. Research in Developmental Disabilities, 2021, 115, 104010.	2.2	15
474	Sleep and affect in adolescents: Bidirectional daily associations over 28â€day ecological momentary assessment. Journal of Sleep Research, 2022, 31, e13491.	3.2	9
475	Multidisciplinarity in Transition Pathways for Patients With Kidney Disease: The Current State of Play. Frontiers in Pediatrics, 2021, 9, 689758.	1.9	8
476	Adolescent intermittent ethanol (AIE) produces sex specific alterations in adult neuroimmune gene expression and ethanol sensitivity that are independent of ethanol metabolism. Neuropharmacology, 2021, 195, 108635.	4.1	17
477	Adolescent Dental Fear and Anxiety. Dental Clinics of North America, 2021, 65, 731-751.	1.8	1
478	Exposure to e-cigarette aerosol over two months induces accumulation of neurotoxic metals and alteration of essential metals in mouse brain. Environmental Research, 2021, 202, 111557.	7.5	11
479	Human Capital Investment for Adolescents: Barriers and Opportunities. SSRN Electronic Journal, 0, , .	0.4	Ο
480	Hepatic Cannabinoid Signaling in the Regulation of Alcohol-Associated Liver Disease. Alcohol Research: Current Reviews, 2021, 41, 11.	3.6	15
482	Pain in the Developing Brain: Early Life Factors Alter Nociception and Neurobiological Function in Adolescent Rats. Cerebral Cortex Communications, 2021, 2, tgab014.	1.6	8

# 483	ARTICLE Changing brain connectivity dynamics: From early childhood to adulthood. Human Brain Mapping, 2018, 39, 1108-1117.	IF 3.6	CITATIONS
484	Inhibitory Control and Drug Abuse Prevention. , 2011, , .		3
485	Peer Influences on Adolescent Risk Behavior. , 2011, , 211-226.		34
486	Critical Age Windows for Neurodevelopmental Psychiatric Disorders: Evidence from Animal Models. , 2012, , 275-296.		2
487	The Digital Food Marketing Landscape: Challenges for Researchers. , 2013, , 221-242.		7
488	A Biopsychosocial Perspective of Adolescent Health and Disease. , 2013, , 13-29.		12
489	Non-Suicidal Self-Injury. , 2015, , 631-648.		2
490	Cognitive Development and the Life Course: Growth, Stability and Decline. Handbooks of Sociology and Social Research, 2016, , 451-488.	0.1	8
491	The Anatomical, Hormonal and Neurochemical Changes that Occur During Brain Development in Adolescents and Young Adults. , 2018, , 15-19.		3
492	Kriminalitäund Delinquenz als soziales Problem. , 2012, , 772-860.		9
493	The Progressive Education Fallacy in Developing Countries. , 2011, , .		39
494	Why We Think We Can Make Things Better with Evidence-Based Practice: Theoretical and Developmental Context. Child Maltreatment, 2014, , 19-39.	1.0	3
495	Ontogenetic Perspectives on the Neurobiological Basis of Psychopathology Following Abuse and Neglect. , 0, , 308-330.		1
497	Chronic adolescent marijuana use as a risk factor for physical and mental health problems in young adult men Psychology of Addictive Behaviors, 2015, 29, 552-563.	2.1	90
498	Reward-biased risk appraisal and its relation to juvenile versus adult crime Law and Human Behavior, 2013, 37, 412-423.	0.7	17
499	Neuropsychology's social landscape: Common ground with social neuroscience Neuropsychology, 2017, 31, 981-1002.	1.3	23
500	Age of first exposure to American football and long-term neuropsychiatric and cognitive outcomes. Translational Psychiatry, 2017, 7, e1236-e1236.	4.8	141
504	The Medical Home Concept and Congenital Adrenal Hyperplasia: a Comfortable Habitat!. International Journal of Pediatric Endocrinology (Springer), 2010, 2010, 561526.	1.6	10

#	ARTICLE Posttraumatic Seizures and Epileptogenesis. , 2010, , 181-208.	IF	Citations
506	Relación entre el rendimiento académico y el autorreporte del funcionamiento ejecutivo de adolescentes ecuatorianos. Avances En Psicologia Latinoamericana, 2018, 36, 405.	0.0	4
507	Adolescent Engagement in Dangerous Behaviors Is Associated with Increased White Matter Maturity of Frontal Cortex. PLoS ONE, 2009, 4, e6773.	2.5	75
508	Temperament and Character in the Child and Adolescent Twin Study in Sweden (CATSS): Comparison to the General Population, and Genetic Structure Analysis. PLoS ONE, 2013, 8, e70475.	2.5	36
509	Public Health Implications of Raising the Minimum Age of Legal Access to Tobacco Products. , 2015, , .		116
510	A Chatbot-Based Coaching Intervention for Adolescents to Promote Life Skills: Pilot Study. JMIR Human Factors, 2020, 7, e16762.	2.0	43
511	Web-Based Assessment of Mental Well-Being in Early Adolescence: A Reliability Study. Journal of Medical Internet Research, 2016, 18, e138.	4.3	7
512	Impact of alcohol on the developing brain. International Journal of Nutrition, Pharmacology, Neurological Diseases, 2014, 4, 1.	0.5	2
513	Continuity in transition from paediatric to adult healthcare. Journal of the Royal College of Physicians of Edinburgh, The, 2012, 42, 3-4.	0.6	12
515	Neurodevelopmental Changes in Social Reinforcement Processing: A Functional Magnetic Resonance Imaging Study. Clinical Psychopharmacology and Neuroscience, 2017, 15, 369-381.	2.0	2
517	Trajectories of brain development reveal times of risk and factors promoting resilience to alcohol use during adolescence. International Review of Neurobiology, 2021, 160, 85-116.	2.0	1
518	Relapse risk revealed by degree centrality and cluster analysis in heroin addicts undergoing methadone maintenance treatment. Psychological Medicine, 2023, 53, 2216-2228.	4.5	2
519	Voluntary alcohol bingeâ€drinking in adolescent C57Bl6 mice induces delayed appearance of behavioural defects in both males and females. Addiction Biology, 2021, , e13102.	2.6	13
520	The Efficacy and Cognitive Effects of Acute Course Electroconvulsive Therapy Are Equal in Adolescents, Transitional Age Youth, and Young Adults. Journal of Child and Adolescent Psychopharmacology, 2021, 31, 538-544.	1.3	9
521	Transitioning Between Pediatric and Adult Clinics. , 2010, , 383-394.		0
525	Endocrinology of Sexual Maturation and Puberty. , 2010, , 2229-2238.		1
526	Annual High-Quality Wellness Visits for Adolescents: A Standard Whose Time Has Come. North Carolina Medical Journal, 2010, 71, 373-376.	0.2	1
528	In Favour Of Formalism. , 2011, , 237-251.		0

#	Article	IF	CITATIONS
529	Orthodontie et adolescence, les clés d'une relation thérapeutique réussie : entretien avec Olivier REVOL. Revue D'orthopedie Dento-faciale, 2011, 45, 37-55.	0.0	4
530	Examination of The Temporal Developmental Relationship Between Adolescents' Depression and Delinquency by Autoregressive Cross-Lagged Model: Multiple Group Analysis Across Gender. The Korean Journal of Clinical Psychology, 2011, 30, 497-518.	0.3	9
531	Transitioning the Adolescent Dialysis Patient to Adult Care. , 2012, , 673-688.		0
532	Razvoj, rast in zorenje možganov. Psiholoska Obzorja, 2012, 21, 51-60.	0.1	3
533	¹H Magnetic Resonance Spectroscopy of the Brain During Adolescence: Normal Brain Development and Neuropsychiatric Disorders. , 2013, , 193-212.		0
534	Critical Age Windows for Neurodevelopmental Psychiatric Disorders: Evidence from Animal Models. , 2013, , 327-348.		Ο
535	Determinants of Risky Behavior. , 2013, , 37-69.		0
536	Consumo de alcohol en la adolescencia. Consideraciones médicas y orientaciones educativas. Salud Mental, 2014, 37, 255.	0.3	5
537	Drug Use and Its Consequences. , 2014, , 1-35.		1
538	Understanding Treatment: Principles and Approaches. , 2015, , 11-30.		Ο
540	Adherence in Adolescence. SpringerBriefs in Public Health, 2015, , 71-90.	0.2	0
541	Modelli evolutivi e adolescenza oggi. Ricerca Psicoanalitica, 2015, , 93-109.	0.0	1
543	Neuroimaging of the Human Brain in Adolescent Substance Users. , 2016, , 69-99.		0
545	"And If Your Friends Jumped Off a Bridge, Would You Do It Too?": How Developmental Neuroscience can Inform Legal Regimes Governing Adolescents. Indiana Health Law Review, 2015, 12, 533.	0.1	1
546	The Intervention Research Framework: Background and Overview. , 2016, , 11-21.		0
547	The Mechanism of Depression in Adolescence Has a Higher Morbidity. Advances in Psychology, 2017, 07, 909-917.	0.1	0
549	Changing Perceptions About Changes in the Teen Brain: An Overview. LEARNing Landscapes, 2018, 10, 173-187.	0.2	0
550	Protecting Children Online: Combining the Rationale and Rules of Personal Data Protection Law and Consumer Protection Law. MPI Studies on Intellectual Property and Competition Law, 2018, , 331-375.	0.7	0

#	Article	IF	CITATIONS
551	The Impact of Technology on the Teaching and Learning Process. Advances in Human and Social Aspects of Technology Book Series, 2018, , 235-257.	0.3	3
552	Human Immunodeficiency Virus (HIV) Infection. , 2018, , 1797-1804.		0
553	Children and Adolescents on the Internet: A Current Profile of Risks in Brazil. , 2019, , 211-224.		1
554	Sustainability Education Using ICT-Supported Dialogue – Towards Transforming Adolescents' Perceptions of Alcohol in the Punjab, India. Discourse and Communication for Sustainable Education, 2018, 9, 49-67.	1.1	1
555	Operationalizing theory: A moral-situational action model for extremist violence Journal of Threat Assessment and Management, 2018, 5, 205-226.	1.2	2
556	To College, Or Not To College: An Individualized Approach to Human Capital Investment. SSRN Electronic Journal, 0, , .	0.4	0
557	Human Capital Investment: Building an App for That. SSRN Electronic Journal, 0, , .	0.4	2
559	Preventing Teen Pregnancy at Pre-Adolescence. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2019, , 166-188.	0.1	0
561	The Effect of Self-Immersing and Self-Distancing on Late School-Aged Children's Emotional Reactivity: Focusing on the Mediating Effect of Self-Reflection. Journal of Korean Home Management Association, 2019, 37, 99-112.	0.2	0
563	Age-related effects in delay discounting for food. Appetite, 2022, 168, 105783.	3.7	2
564	Racial Disparities in STIs Among Adolescents in the USA. , 2020, , 31-42.		0
565	Effect of Brain-Based Learning Strategies on Secondary School Students' Academic Achievement in Federal Capital Territory, Abuja, Nigeria. East African Journal of Education and Social Sciences, 2020, 1, 145-156.	0.1	0
568	Neurobiology of adolescent substance use and addictive behaviors: treatment implications. Adolescent Medicine: State of the Art Reviews, 2014, 25, 15-32.	0.2	38
569	Capitalizing on Neuroplasticity Across Development to Redirect Pathways from Juvenile Justice Involvement. Current Topics in Behavioral Neurosciences, 2021, , .	1.7	0
570	Neuroderecho: adaptabilidad de la normativa de derechos humanos con relación a las nuevas neurotecnologÃas y propuestas para su ampliación. Scio, 2021, , 83-111.	0.1	0
571	Age Estimation from fMRI Data Using Recurrent Neural Network. Applied Sciences (Switzerland), 2022, 12, 749.	2.5	3
572	Do anxiety sensitivity and impulsivity interact in predicting exercise involvement in emerging adult drinkers and cannabis users?. Cognitive Behaviour Therapy, 2022, , 1-14.	3.5	2
573	Mindfulness-Training in Preadolescents in School: The Role of Emotionality, EEG in Theta/Beta Bands, Creativity and Attention. Child Psychiatry and Human Development, 2023, 54, 1152-1166.	1.9	2

#	Article	IF	CITATIONS
574	Association Between Eating Habits and Perceived School Performance: A Cross-Sectional Study Among 46,455 Adolescents From 42 Countries. Frontiers in Nutrition, 2022, 9, 797415.	3.7	3
576	Preventing Teen Pregnancy at Pre-Adolescence. , 2022, , 427-449.		0
578	Brain Magnetic Resonance Imaging Classification Using Deep Learning Architectures with Gender and Age. Sensors, 2022, 22, 1766.	3.8	25
579	Adolescent media use, parent involvement and health outcomes: a latent class analysis approach. Information, Communication and Society, 0, , 1-18.	4.0	0
580	The child is parent of the adult: A longitudinal examination of the effect of adolescent destructive deviance on lifetime career success. Journal of Business Research, 2022, 144, 535-544.	10.2	4
581	Adolescent intermittent ethanol exposure produces Sex-Specific changes in BBB Permeability: A potential role for VEGFA. Brain, Behavior, and Immunity, 2022, 102, 209-223.	4.1	12
582	Multiple Memory Systems Perspective for Neurodevelopmental Disorders, Adolescence and Stress Related Psychopathologies: A Critical Review. Ayna Klinik Psikoloji Dergisi, 2022, 9, 34-55.	0.2	0
583	Impulsivity, Decision-Making, and Reward System as Key Factors in Addiction. , 2022, , 1-19.		0
584	Alcohol and the Adolescent Brain: What Weïį½ve Learned and Where the Data Are Taking Us. Alcohol Research: Current Reviews, 2022, 42, 07.	3.6	12
585	Development of the Mentalizing Network Structures and Theory of Mind in Extremely Preterm Youth. Social Cognitive and Affective Neuroscience, 2022, , .	3.0	3
586	SOCIAL AND CULTURAL CONTEXTS OF CHILDHOOD DEVELOPMENT – NORMATIVE SETTINGS, PRACTICES, AND CONSEQUENCES. , 0, , 281-283.)	0
594	Friendship selection and influence processes for popularity in early and midâ€∎dolescents. Journal of Adolescence, 2022, 94, 45-56.	2.4	4
595	The development of randomization and deceptive behavior in mixed strategy games. Quantitative Economics, 2022, 13, 825-862.	1.4	4
596	Effects of Persistent Binge Drinking on Brain Structure in Emerging Adults: A Longitudinal Study. Frontiers in Psychiatry, 0, 13, .	2.6	2
597	Defense-Oriented Psychoanalytic Psychotherapy as a Tailored Treatment for Boys: Neurobiological Underpinnings to Male-Specific Response Tested in Regulation-Focused Psychotherapy for Children. Behavioral Sciences (Basel, Switzerland), 2022, 12, 248.	2.1	2
598	Las Funciones cerebrales del aprendiendo a aprender (Una aproximación al sustrato neurofuncional) Tj ETQq1 1	0.784314	rgBT /Overlo
599	Discovery and Replication of Time-Resolved Functional Network Connectivity Differences in Adolescence and Adulthood in over 50K fMRI Datasets. , 2022, , .		1
600	The early adolescent brain on music: Analysis of functional dynamics reveals engagement of orbitofrontal cortex reward system. Human Brain Mapping, 2023, 44, 429-446.	3.6	9

ARTICLE IF CITATIONS Transitioning patients with juvenile idiopathic arthritis to adult care: the Nordic experience. Pediatric 601 2.16 Rheumatology, 2022, 20, . Impulsivity, Decision-Making, and Reward System as Key Factors in Addiction., 2022, , 537-555. The Role of the Adenosine System on Emotional and Cognitive Disturbances Induced by Ethanol Binge 603 3.8 0 Drinking in the Immature Brain and the Beneficial Effects of Caffeine. Pharmaceuticals, 2022, 15, 1323. Empathy development from adolescence to adulthood and its consistency across targets. Frontiers in 604 Psychology, 0, 13, . The brain under the influence of substances and addictive disorders: How it differs from a healthy 605 0 one?., 2022,,. Metacognitive Knowledge, Regulation, and Study Habits. Psychology, 2022, 13, 1811-1821. Prenatal cocaine exposure and substance use disorder in emerging adulthood at age 21. Drug and 607 3.2 5 Alcohol Dependence, 2023, 242, 109736. Associations between humiliation, shame, self-harm and suicidal behaviours among adolescents and 608 2.5 young adults: A systematic review protocol. PLoS ONE, 2022, 17, e0278122. Developmental and aging resting functional magnetic resonance imaging brain state adaptations in 610 adolescents and adults: A large <i>N</i> (><scp>47K</scp>) study. Human Brain Mapping, 2023, 44, 3.6 3 2158-2175. Influence d'un entrainement de courte durée aux fonctions exécutives, et particuliÔrement au contrÃ1e inhibiteur, sur le changement conceptuel en physique. Neuroeducation, 2021, 7, 39-61. Self-Compassion in Adolescence. Mindfulness in Behavioral Health, 2023, , 89-107. 613 0.2 0 Adolescent pregnancy: An important issue for paediatricians and primary care providersâ \in "A position 614 paper from the European academy of paediatrics. Frontiers in Pediatrics, 0, 11, . Cortical thickness alterations are associated with astrocytes and excitatory neuron-specific 615 2.9 0 transcriptome signatures in pediatric bipolar disorder. Cerebral Cortex, 0, , Répondre aux besoins des parents adolescents et de leurs enfants. Paediatrics and Child Health, 2016, 21, 273-273. Serum neurofilament light concentrations are associated with cortical thinning in anorexia nervosa. 617 3 4.5 Psychological Medicine, 2023, 53, 7053-7061. Cortical thickness is inversely associated with transcranial magnetic stimulationâ€evoked <scp>N45</scp> potential among young adults whose heavy drinking began in adolescence. Alcoholism: Clinical and Experimental Research, 2023, 47, 1341-1351. 2.4 How to approach and take care of minor adolescents whose situations raise ethical dilemmas? a 619 1.9 0 position paper of the European academy of pediatrics. Frontiers in Pediatrics, 0, 11, . Problematic issues of optimizing the transfer of renal transplant recipients from pediatric to adult health care (literature review). Nephrology (Saint-Petersburg), 2023, 27, 21-28.

#	Article	IF	CITATIONS
621	Intergenerational consequences of adolescent morphine exposure on learning and memory. Neuroscience Letters, 2023, 808, 137303.	2.1	0
622	Do Adolescents Like School-Based Mindfulness Training? Predictors of Mindfulness Practice and Responsiveness in the MYRIAD Trial. Journal of the American Academy of Child and Adolescent Psychiatry, 2023, 62, 1256-1269.	0.5	9
623	Current status of nonsuicidal injuries and associated factors among junior high school students in Hainan Province, China: a cross-sectional study. BMC Psychology, 2023, 11, .	2.1	1
624	The Relationship between Depression Severity and Prefrontal Hemodynamic Changes in Adolescents with Major Depression Disorder: A Functional Near-infrared Spectroscopy Study. Clinical Psychopharmacology and Neuroscience, 2024, 22, 118-128.	2.0	0
625	Cortical thickness in the right medial frontal gyrus predicts planning performance in healthy children and adolescents. Frontiers in Psychology, 0, 14, .	2.1	0
626	Understanding Adolescent Stalking: Challenging Adult Bias Through a Developmental Lens. , 2023, , 37-67.		0
627	Alcohol initiation before age 15 predicts earlier hazardous drinking: A survival analysis of a 7â€year prospective longitudinal cohort of Australian adolescents. Addiction, 0, , .	3.3	1
628	Adolescent exposure to sucrose increases cocaineâ€mediated behaviours in adulthood via Smad3. Addiction Biology, 2023, 28, .	2.6	0
629	The effectiveness of taught, selfâ€help mindfulnessâ€based interventions on Chinese adolescents' wellâ€being, mental health, prosocial and difficult behavior, and coping strategy. Applied Psychology: Health and Well-Being, 0, , .	3.0	0
631	Cerebrovascular reactivity increases across development in multiple networks as revealed by a breathâ€holding task: A longitudinal <scp>fMRI</scp> study. Human Brain Mapping, 2024, 45, .	3.6	0
632	Adolescent alcohol drinking interaction with the gut microbiome: implications for adult alcohol use disorder. Advances in Drug and Alcohol Research, 0, 4, .	2.5	0
633	Associations between humiliation, shame, self-harm and suicidality among adolescents and young adults: A systematic review. PLoS ONE, 2024, 19, e0292691.	2.5	0
634	Assessment of the Teenager. , 2023, , 89-91.		0
635	The Combined Effects of Nicotine and Cannabis on Cortical Thickness Estimates in Adolescents and Emerging Adults. Brain Sciences, 2024, 14, 195.	2.3	0
636	PsicopatologÃa forense y neurociencias: aportaciones al sistema de justicia para adolescentes. Boletin Mexicano De Derecho Comparado, 0, , 931-971.	0.0	0
637	Violence in adolescence. , 2024, , .		0
638	An Overview of Mental Disorders in Students and Staff. , 2024, , 217-229.		0
639	Building a New Sense of Belonging. , 2024, , 4-20.		0