

# Validity of the Executive Function Theory of Attention- Meta-Analytic Review

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A pathophysiology of attention deficit/hyperactivity disorder: clues from neuroimaging. , 2009, , 113-129.		2
2	Understanding decision-making deficits in neurological conditions: insights from models of natural action selection. , 2011, , 330-362.		2
3	Structural and functional magnetic resonance imaging findings in adults with ADHD. , 0, , 49-65.		1
4	A dynamic developmental theory of attention-deficit/hyperactivity disorder (ADHD) predominantly hyperactive/impulsive and combined subtypes. Behavioral and Brain Sciences, 2005, 28, 397-419; discussion 419-68.	0.4	795
5	Disinhibition and borderline personality disorder. Development and Psychopathology, 2005, 17, 1129-49.	1.4	82
6	The diagnostic validity of attention-deficit/hyperactivity disorder. Clinical Neuroscience Research, 2005, 5, 219-232.	0.8	28
7	The dynamic developmental theory of ADHD: Reflections from a cognitive energetic model standpoint. Behavioral and Brain Sciences, 2005, 28, .	0.4	6
8	Attention-deficit/hyperactivity disorder (ADHD): One process or many?. Behavioral and Brain Sciences, 2005, 28, .	0.4	4
9	A common core dysfunction in attention-deficit/hyperactivity disorder: A scientific red herring?. Behavioral and Brain Sciences, 2005, 28, .	0.4	13
10	The biopsychosocial context of ADHD. Behavioral and Brain Sciences, 2005, 28, .	0.4	4
11	The dynamic developmental theory of attention-deficit/hyperactivity disorder (ADHD): Present status and future perspectives. Behavioral and Brain Sciences, 2005, 28, .	0.4	23
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20	Reinforcement gradient, response inhibition, genetic versus experiential effects, and multiple pathways to ADHD. Behavioral and Brain Sciences, 2005, 28, .	0.4	2
21	Frontal and executive dysfunction is a central aspect of ADHD. Behavioral and Brain Sciences, 2005, 28, .	0.4	2
22	Delay of reinforcement gradients and attention-deficit/hyperactivity disorder (ADHD): The challenges of moving from causal theories to causal models. Behavioral and Brain Sciences, 2005, 28, .	0.4	2
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1278	MAP1B and NOS1 genes are associated with working memory in youths with attention-deficit/hyperactivity disorder. European Archives of Psychiatry and Clinical Neuroscience, 2016, 266, 359-366.	1.8	9
1279	Borderline personality disorder and neuropsychological measures of executive function: A systematic review. Personality and Mental Health, 2016, 10, 43-57.	0.6	44
1280	Differentiating Behavioral Ratings of Inattention, Impulsivity, and Hyperactivity in Children. Journal of Attention Disorders, 2016, 20, 674-683.	1.5	35
1281	Attention Functioning Among Adolescents With Multiple Learning, Attentional, Behavioral, and Emotional Difficulties. Journal of Learning Disabilities, 2016, 49, 582-596.	1.5	16
1282	A preliminary study of the effects of working memory training on brain function. Brain Imaging and Behavior, 2016, 10, 387-407.	1.1	49
1283	Reevaluating the effectiveness of n-back training on transfer through the Bayesian lens: Support for the null. Psychonomic Bulletin and Review, 2016, 23, 306-316.	1.4	82
1284	Validating the Behavior Rating Inventory of Executive Functioning for Children With ADHD and Their Typically Developing Peers. Applied Neuropsychology: Child, 2016, 5, 127-137.	0.7	30
1285	Cerebellar fMRI Activation Increases with Increasing Working Memory Demands. Cerebellum, 2016, 15, 322-335.	1.4	52
1286	Executive and attentional contributions to Theory of Mind deficit in attention deficit/hyperactivity disorder (ADHD). Child Neuropsychology, 2016, 22, 345-365.	0.8	79
1287	Efficacy of working memory training in children and adolescents with learning disabilities: A review study and meta-analysis. Neuropsychological Rehabilitation, 2016, 26, 645-672.	1.0	84
1288	Eficacia del ajedrez en el tratamiento del trastorno por déficit de atención e hiperactividad: un estudio prospectivo abierto. Revista De Psiquiatría Y Salud Mental, 2016, 9, 13-21.	1.0	6
1289	Cognitive Processes in ADHD and Asperger's Disorder: Overlaps and Differences in PASS Profiles. Journal of Attention Disorders, 2017, 21, 1087-1093.	1.5	5
1290	Distinct Patterns of Everyday Executive Function Problems Distinguish Children With Tourette Syndrome From Children With ADHD or Autism Spectrum Disorders. Journal of Attention Disorders, 2017, 21, 811-823.	1.5	44
1291	An Analysis of the Barkley Deficits in Executive Functioning Scale in a College Population: Does It Predict Symptoms of ADHD Better Than a Visual-Search Task?. Journal of Attention Disorders, 2017, 21, 567-574.	1.5	18
1292	Working memory and behavioral inhibition in boys with ADHD: An experimental examination of competing models. Child Neuropsychology, 2017, 23, 255-272.	0.8	24
1293	Methylphenidate Reduces State Anxiety During a Continuous Performance Test That Distinguishes Adult ADHD Patients From Controls. Journal of Attention Disorders, 2017, 21, 46-51.	1.5	19
1294	Attenuated Readiness Potential in the Absence of Executive Dysfunction in Adults With ADHD. Journal of Attention Disorders, 2017, 21, 331-342.	1.5	3

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1296	Atypical Activations of Fronto-Cerebellar Regions During Forethought in Parents of Children With ADHD. <i>Journal of Attention Disorders</i> , 2017, 21, 1050-1058.	1.5	7
1297	Poorer divided attention in children born very preterm can be explained by difficulty with each component task, not the executive requirement to dual-task. <i>Child Neuropsychology</i> , 2017, 23, 510-522.	0.8	5
1298	Aerobic Fitness and Inhibition in Young Children: Moderating Roles of ADHD Status and Age. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2017, 46, 646-652.	2.2	9
1299	The moderating role of body dissatisfaction in the relationship between ADHD symptoms and disordered eating in pediatric overweight and obesity. <i>Children's Health Care</i> , 2017, 46, 15-33.	0.5	8
1300	Sustained attention in adult ADHD: time-on-task effects of various measures of attention. <i>Journal of Neural Transmission</i> , 2017, 124, 39-53.	1.4	59
1301	Factor structure and aetiological architecture of the <sc>BRIEF</sc>: A twin study. <i>Journal of Neuropsychology</i> , 2017, 11, 252-276.	0.6	5
1302	Treatment no-show in forensic outpatients with ADHD. <i>Criminal Behaviour and Mental Health</i> , 2017, 27, 76-88.	0.4	7
1303	Cognitive Functioning in Adolescents with Self-Reported ADHD and Depression: Results from a Population-Based Study. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 69-81.	3.5	18
1304	Reading Performance of Young Adults With ADHD Diagnosed in Childhood. <i>Journal of Attention Disorders</i> , 2017, 21, 294-304.	1.5	19
1305	Hot executive control and response to a stimulant in a double-blind randomized trial in children with ADHD. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2017, 267, 73-82.	1.8	15
1306	Teacher Ratings of Executive Function Difficulties in Finnish Children with Combined and Predominantly Inattentive Symptoms of ADHD. <i>Applied Neuropsychology: Child</i> , 2017, 6, 305-314.	0.7	4
1307	Using the Diffusion Model to Explain Cognitive Deficits in Attention Deficit Hyperactivity Disorder. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 57-68.	3.5	49
1308	Cognitive Behavioral Therapy for Attention-Deficit/Hyperactivity Disorder in College Students: A Review of the Literature. <i>Cognitive and Behavioral Practice</i> , 2017, 24, 152-173.	0.9	16
1309	A rating measure of ADHD-related neuropsychological impairment in children and adolescents: Data from the <i>Cognition and Motivation in Everyday Life (CAMEL) Scale</i> from population and clinical samples. <i>Child Neuropsychology</i> , 2017, 23, 483-501.	0.8	9
1310	Effects of methylphenidate on memory functions of adults with ADHD. <i>Applied Neuropsychology Adult</i> , 2017, 24, 199-211.	0.7	31
1311	Self-Regulation: Relations with Theory of Mind and Social Behaviour. <i>Infant and Child Development</i> , 2017, 26, e1988.	0.9	28
1312	Interactions between levels of attention ability and levels of bilingualism in children's executive functioning. <i>Developmental Science</i> , 2017, 20, e12408.	1.3	51

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1314	The impact of mindfulness meditation training on executive functions and emotion dysregulation in an Iranian sample of female adolescents with elevated attention-deficit/hyperactivity disorder symptoms. <i>Australian Journal of Psychology</i> , 2017, 69, 273-282.	1.4	30
1315	Does Preschool Self-Regulation Predict Later Behavior Problems in General or Specific Problem Behaviors?. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 1491-1502.	3.5	56
1316	Logical fallacies in animal model research. <i>Behavioral and Brain Functions</i> , 2017, 13, 3.	1.4	32
1317	NIRS-based neurofeedback training in a virtual reality classroom for children with attention-deficit/hyperactivity disorder: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 41.	0.7	57
1318	Cognitively and physically demanding exergaming to improve executive functions of children with attention deficit hyperactivity disorder: a randomised clinical trial. <i>BMC Pediatrics</i> , 2017, 17, 8.	0.7	36
1319	Prepotent response inhibition and reaction times in children with attention deficit/hyperactivity disorder from a Caribbean community. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2017, 9, 199-211.	1.7	16
1320	Adherence to Attention-Deficit/Hyperactivity Disorder Medication During the Transition to College. <i>Journal of Adolescent Health</i> , 2017, 60, 706-713.	1.2	24
1321	Interaction of bilingualism and Attention-Deficit/Hyperactivity Disorder in young adults. <i>Bilingualism</i> , 2017, 20, 588-601.	1.0	19
1322	Specificity of executive functioning and processing speed problems in common psychopathology.. <i>Neuropsychology</i> , 2017, 31, 448-466.	1.0	43
1323	Baseline cognitive test performance and concussion-like symptoms among adolescent athletes with ADHD: examining differences based on medication use. <i>Clinical Neuropsychologist</i> , 2017, 31, 1341-1352.	1.5	38
1324	The Possible Effect of Methylphenidate Treatment on Empathy in Children Diagnosed with Attention-Deficit/Hyperactivity Disorder, Both With and Without Comorbid Oppositional Defiant Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017, 27, 429-432.	0.7	10
1325	Neurocognitive Correlates of Attention-Deficit Hyperactivity Disorder Symptoms in Children Born at Extremely Low Gestational Age. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2017, 38, 249-259.	0.6	20
1326	The Key of the Maze: The role of mental imagery and cognitive flexibility in navigational planning. <i>Neuroscience Letters</i> , 2017, 651, 146-150.	1.0	19
1327	Feedback-based probabilistic category learning is selectively impaired in attention/hyperactivity deficit disorder. <i>Neurobiology of Learning and Memory</i> , 2017, 142, 200-208.	1.0	9
1328	Educational and Health Outcomes of Children Treated for Attention-Deficit/Hyperactivity Disorder. <i>JAMA Pediatrics</i> , 2017, 171, e170691.	3.3	105
1330	Peer victimization and changes in physical and relational aggression: The moderating role of executive functioning abilities. <i>Aggressive Behavior</i> , 2017, 43, 503-512.	1.5	14
1331	Neurological soft signs, but not theory of mind and emotion recognition deficit distinguished children with ADHD from healthy control. <i>Psychiatry Research</i> , 2017, 256, 96-101.	1.7	8



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1333	Individual Differences in Training Gains and Transfer Measures: An Investigation of Training Curves in Children with Attention-Deficit/Hyperactivity Disorder. <i>Applied Cognitive Psychology</i> , 2017, 31, 302-314.	0.9	7
1334	Effects of a Mindful Breathing Exercise During Reading Fluency Intervention for Students with Attentional Difficulties. <i>Contemporary School Psychology</i> , 2017, 21, 323-334.	0.9	9
1335	Home environmental and behavioral risk indices for reading achievement. <i>Learning and Individual Differences</i> , 2017, 57, 9-21.	1.5	12
1336	Shared and disorder-specific task-positive and default mode network dysfunctions during sustained attention in paediatric Attention-Deficit/Hyperactivity Disorder and obsessive/compulsive disorder. <i>NeuroImage: Clinical</i> , 2017, 15, 181-193.	1.4	36
1337	Brief Report: Contrasting Profiles of Everyday Executive Functioning in Smith's Magenis Syndrome and Down Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 2602-2609.	1.7	11
1338	Time-on-task effects in children with and without ADHD: depletion of executive resources or depletion of motivation?. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 1471-1481.	2.8	27
1339	Examining an Executive Function Battery for Use with Preschool Children with Disabilities. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 2586-2594.	1.7	8
1340	Mortality in individuals with disruptive behavior disorders diagnosed by specialist services – A nationwide cohort study. <i>Psychiatry Research</i> , 2017, 251, 255-260.	1.7	25
1341	The Impact of Pharmacotherapy on Substance Use in Adolescents With Attention-Deficit/Hyperactivity Disorder: Variations Across Subtypes. <i>Substance Use and Misuse</i> , 2017, 52, 1266-1274.	0.7	8
1342	The Role of Speed in ADHD-Related Working Memory Deficits. <i>Clinical Psychological Science</i> , 2017, 5, 195-211.	2.4	54
1343	Child Executive Control as a Moderator of the Longitudinal Association Between Sleep Problems and Subsequent Attention-Deficit/Hyperactivity Disorder Symptoms. <i>Journal of Pediatric Psychology</i> , 2017, 42, 1144-1155.	1.1	14
1344	Attention-deficit/hyperactivity disorder and phonological working memory: Methodological variability affects clinical and experimental performance metrics.. <i>Neuropsychology</i> , 2017, 31, 383-394.	1.0	27
1346	Annual Research Review: Childhood maltreatment, latent vulnerability and the shift to preventative psychiatry – the contribution of functional brain imaging. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 338-357.	3.1	246
1347	Differential neuropsychological functioning between adolescents with attention-deficit/hyperactivity disorder with and without conduct disorder. <i>Journal of the Formosan Medical Association</i> , 2017, 116, 946-955.	0.8	17
1348	Oculomotor Abnormalities in Children with Attention-Deficit/Hyperactivity Disorder Are Improved by Methylphenidate. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017, 27, 274-280.	0.7	28
1349	Association of Fluid Intelligence and Psychiatric Disorders in a Population-Representative Sample of US Adolescents. <i>JAMA Psychiatry</i> , 2017, 74, 179.	6.0	55
1350	Meta-analysis of organizational skills interventions for children and adolescents with Attention-Deficit/Hyperactivity Disorder. <i>Clinical Psychology Review</i> , 2017, 52, 108-123.	6.0	58

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1352	ADHD symptoms in non-treatment seeking young adults: relationship with other forms of impulsivity. <i>CNS Spectrums</i> , 2017, 22, 22-30.	0.7	30
1353	Research in Clinical Pragmatics. <i>Perspectives in Pragmatics, Philosophy and Psychology</i> , 2017, , .	0.2	33
1354	What to expect and when to expect it: an fMRI study of expectancy in children with ADHD symptoms. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 583-590.	2.8	6
1355	Parasympathetic Nervous System Reactivity Moderates Associations Between Children's Executive Functioning and Social and Academic Competence. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 1355-1367.	3.5	9
1356	Neurodevelopmental disorders. <i>Lancet Psychiatry</i> , 2017, 4, 339-346.	3.7	424
1357	Investigating the Impact of Cognitive Load and Motivation on Response Control in Relation to Delay Discounting in Children with ADHD. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 1339-1353.	3.5	13
1358	Using task performance to inform treatment planning for youth with ADHD: A systematic review. <i>Clinical Psychology Review</i> , 2017, 58, 157-173.	6.0	13
1359	ADHD, expression, and the incorporeal materialism of movement. <i>Theory and Psychology</i> , 2017, 27, 774-792.	0.7	1
1360	An event-related potential investigation of the acute effects of aerobic and coordinative exercise on inhibitory control in children with ADHD. <i>Developmental Cognitive Neuroscience</i> , 2017, 28, 21-28.	1.9	68
1362	Attention-deficit/hyperactivity disorder is associated with baseline child sport concussion assessment tool third edition scores in child hockey players. <i>Brain Injury</i> , 2017, 31, 1479-1485.	0.6	13
1363	Self-Regulation in Childhood: A Developmental Perspective. <i>Autism and Child Psychopathology Series</i> , 2017, , 149-173.	0.1	3
1364	Attention-deficit/hyperactivity disorder during adulthood. <i>Revue Neurologique</i> , 2017, 173, 506-515.	0.6	40
1365	The role of inattention and hyperactivity/impulsivity in the fine motor coordination in children with ADHD. <i>Research in Developmental Disabilities</i> , 2017, 69, 77-84.	1.2	34
1366	Finger tapping and pre-attentive sensorimotor timing in adults with ADHD. <i>Experimental Brain Research</i> , 2017, 235, 3663-3672.	0.7	21
1367	Children and adults with Attention-Deficit/Hyperactivity Disorder cannot move to the beat. <i>Scientific Reports</i> , 2017, 7, 11550.	1.6	70
1368	Elevated serum ubiquitin-proteasome pathway related molecule levels in attention deficit hyperactivity disorder. <i>Turkish Journal of Biochemistry</i> , 2017, 42, 187-193.	0.3	1
1369	An Evaluation of the Specificity of Executive Function Impairment in Developmental Psychopathology. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 975-982.e3.	0.3	48

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1371	Neurocognitive and Symptom Trajectories of ADHD from Childhood to Early Adolescence. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2017, 38, 465-475.	0.6	12
1372	The 5 choice continuous performance test (5C-CPT): A novel tool to assess cognitive control across species. <i>Journal of Neuroscience Methods</i> , 2017, 292, 53-60.	1.3	30
1373	Considerations for ADHD in the child with epilepsy and the child with migraine. <i>Expert Review of Neurotherapeutics</i> , 2017, 17, 861-869.	1.4	6
1374	Atypical interference control in children with AD/HD with elevated theta/beta ratio. <i>Biological Psychology</i> , 2017, 128, 82-88.	1.1	27
1375	Characteristics of ADHD in the Emerging Adult: an Overview. <i>Psychological Injury and Law</i> , 2017, 10, 197-208.	1.0	10
1376	Lateral prefrontal activity as a compensatory strategy for deficits of cortical processing in Attention Deficit Hyperactivity Disorder. <i>Scientific Reports</i> , 2017, 7, 7181.	1.6	17
1377	Dimensions of childhood adversity have distinct associations with neural systems underlying executive functioning. <i>Development and Psychopathology</i> , 2017, 29, 1777-1794.	1.4	162
1378	Contributions of Maternal Attention-Deficit Hyperactivity and Oppositional Defiant Disorder Symptoms to Parenting. <i>Parenting</i> , 2017, 17, 281-300.	1.0	4
1379	Cognitive functioning in children with internalising, externalising and dysregulation problems: a population-based study. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 445-456.	2.8	38
1380	Reading Comprehension in Boys with ADHD: The Mediating Roles of Working Memory and Orthographic Conversion. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 273-287.	3.5	44
1381	Catechol-O-methyltransferase polymorphism is associated with the cortico-cerebellar functional connectivity of executive function in children with attention-deficit/hyperactivity disorder. <i>Scientific Reports</i> , 2017, 7, 4850.	1.6	26
1382	The risk of misdiagnosing posture weakness as hyperactivity in ADHD: a case study. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2017, 9, 239-251.	1.7	2
1383	Ratings of Everyday Executive Functioning (REEF): A parent-report measure of preschoolers'™ executive functioning skills.. <i>Psychological Assessment</i> , 2017, 29, 50-64.	1.2	28
1384	Predicting Cognitive Executive Functioning with Polygenic Risk Scores for Psychiatric Disorders. <i>Behavior Genetics</i> , 2017, 47, 11-24.	1.4	20
1385	Neuropsychological Functioning and Attachment Representations in Early School Age as Predictors of ADHD Symptoms in Late Adolescence. <i>Child Psychiatry and Human Development</i> , 2017, 48, 370-384.	1.1	27
1386	Evaluation of the ADHD Rating Scale in Youth with Autism. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 90-100.	1.7	24
1387	A general psychopathology factor (P factor) in children: Structural model analysis and external validation through familial risk and child global executive function.. <i>Journal of Abnormal Psychology</i> , 2017, 126, 137-148.	2.0	189

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1388	Hyperactivity in boys with attention-deficit/hyperactivity disorder: The influence of underlying visuospatial working memory and self-control processes. <i>Journal of Experimental Child Psychology</i> , 2017, 154, 1-12.	0.7	25
1389	Is Poor Working Memory a Transdiagnostic Risk Factor for Psychopathology?. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 1477-1490.	3.5	69
1390	Heterogeneity in ADHD: Neurocognitive predictors of peer, family, and academic functioning. <i>Child Neuropsychology</i> , 2017, 23, 733-759.	0.8	63
1391	Executive function and academic achievement in primary " grade students with Down syndrome. <i>Journal of Intellectual Disability Research</i> , 2017, 61, 181-195.	1.2	42
1392	An RCT into the effects of neurofeedback on neurocognitive functioning compared to stimulant medication and physical activity in children with ADHD. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 457-468.	2.8	39
1393	Development and genetics of brain temporal stability related to attention problems in adolescent twins. <i>International Journal of Psychophysiology</i> , 2017, 115, 86-97.	0.5	7
1394	Interactions between Callous Unemotional Behaviors and Executive Function in Early Childhood Predict later Aggression and Lower Peer-liking in Late-childhood. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 597-609.	3.5	100
1395	Nonverbal Executive Function is Mediated by Language: A Study of Deaf and Hearing Children. <i>Child Development</i> , 2017, 88, 1689-1700.	1.7	86
1396	Meta-analysis of neuropsychological measures of executive functioning in children and adolescents with high-functioning autism spectrum disorder. <i>Autism Research</i> , 2017, 10, 911-939.	2.1	147
1397	Neurocognitive functioning in children with developmental dyslexia and attention-deficit/hyperactivity disorder: Multiple deficits and diagnostic accuracy. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2017, 39, 296-312.	0.8	33
1400	Linking ADHD to the Neural Circuitry of Attention. <i>Trends in Cognitive Sciences</i> , 2017, 21, 474-488.	4.0	113
1401	Supporting Rehabilitation of ADHD Children with Serious Games and Enhancement of Inhibition Mechanisms. <i>Lecture Notes in Computer Science</i> , 2017, , 167-181.	1.0	6
1402	Efficacy and Safety of Atomoxetine Hydrochloride in Asian Adults With ADHD. <i>Journal of Attention Disorders</i> , 2017, 21, 100-109.	1.5	28
1403	Fractionating Executive Functions of Adults With ADHD. <i>Journal of Attention Disorders</i> , 2017, 21, 944-955.	1.5	16
1404	Are There Executive Dysfunction Subtypes Within ADHD?. <i>Journal of Attention Disorders</i> , 2017, 21, 284-293.	1.5	77
1405	Development of Hot and Cold Executive Function in Boys and Girls With ADHD. <i>Journal of Attention Disorders</i> , 2017, 21, 305-315.	1.5	43
1406	Attention-Deficit/Hyperactivity Disorder. <i>Deutsches A&amp;#x0308;rztblatt International</i> , 2017, 114, 149-159.	0.6	96
1407	The Impact of Inhibition Training on Symptoms of Attention Deficit/ Hyperactivity Disorder and Social Skills. <i>Journal of Child and Adolescent Behavior</i> , 2017, 05, .	0.2	0

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1408	Cortical Arousal and Pediatric Attention-Deficit/Hyperactivity Disorder (ADHD). <i>Acta Psychopathologica</i> , 2017, 03, .	0.1	0
1410	The Relationship between Parental Attention Deficit Hyperactivity Disorder Characteristics, Executive Function and Parental Emotional Distress. <i>Journal of Korean Neuropsychiatric Association</i> , 2017, 56, 186.	0.2	1
1411	Intervención con Arteterapia en alumnado de Primaria con déficits de atención. <i>Arteterapia</i> , 2017, 11, .	0.0	1
1412	Gait in Children with Attention-Deficit Hyperactivity Disorder in a Dual-Task Paradigm. <i>Frontiers in Psychology</i> , 2017, 8, 34.	1.1	22
1413	Differences in Executive Functioning in Children with Attention Deficit and Hyperactivity Disorder (ADHD). <i>Frontiers in Psychology</i> , 2017, 8, 976.	1.1	19
1414	Math Error Types and Correlates in Adolescents with and without Attention Deficit Hyperactivity Disorder. <i>Frontiers in Psychology</i> , 2017, 8, 1801.	1.1	5
1415	The Association between Sleep and Theory of Mind in School Aged Children with ADHD. <i>Medical Sciences (Basel, Switzerland)</i> , 2017, 5, 18.	1.3	6
1416	EEG Dynamics of a Go/Nogo Task in Children with ADHD. <i>Brain Sciences</i> , 2017, 7, 167.	1.1	27
1417	Adult ADHD: Risk Factor for Dementia or Phenotypic Mimic?. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 260.	1.7	49
1418	Adolescent Executive Dysfunction in Daily Life: Relationships to Risks, Brain Structure and Substance Use. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 223.	1.0	23
1419	Intellectual Profiles in KBG-Syndrome: A Wechsler Based Case-Control Study. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 248.	1.0	7
1420	Social Skills Intervention Participation and Associated Improvements in Executive Function Performance. <i>Autism Research &amp; Treatment</i> , 2017, 2017, 1-13.	0.1	10
1421	Understanding the Neurocognitive Profile of ADHD: A Meta-Meta-Analysis. <i>The ADHD Report</i> , 2017, 25, 1-6.	0.4	5
1422	Complexity Analysis of Resting-State fMRI in Adult Patients with Attention Deficit Hyperactivity Disorder: Brain Entropy. <i>Computational Intelligence and Neuroscience</i> , 2017, 2017, 1-6.	1.1	5
1423	The relationship between early and late event-related potentials and temperament in adolescents with and without ADHD. <i>PLoS ONE</i> , 2017, 12, e0180627.	1.1	13
1424	Specificity of executive function and theory of mind performance in relation to attention-deficit/hyperactivity symptoms in autism spectrum disorders. <i>Molecular Autism</i> , 2017, 8, 60.	2.6	26
1425	Strategies for ensuring positive transition for individuals with attention-deficit/hyperactivity disorder. <i>Journal of Vocational Rehabilitation</i> , 2017, 47, 149-157.	0.5	5
1426	Implicación de la memoria visoespacial y fonológica en la heterogeneidad clínica del Trastorno por Déficit de Atención con Hiperactividad (TDAH). <i>Anales De Psicología</i> , 2017, 34, 16.	0.3	6

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1427	Childhood Executive Functioning Inventory: Adaptação e Propriedades Psicométricas da Versão Brasileira. <i>Psico-USF</i> , 2017, 22, 63-74.	0.1	9
1428	The Behavior Rating Inventory of Executive Function and Continuous Performance Test in Preschoolers with Attention Deficit Hyperactivity Disorder. <i>Psychiatry Investigation</i> , 2017, 14, 260.	0.7	18
1429	Functional Imaging Changes in the Medial Prefrontal Cortex in Adult ADHD. <i>Journal of Attention Disorders</i> , 2018, 22, 679-693.	1.5	21
1430	Planning Skills of Adolescents With ADHD. <i>Journal of Attention Disorders</i> , 2018, 22, 46-57.	1.5	26
1431	Weekly Calendar Planning Activity for University Students: Comparison of Individuals With and Without ADHD by Gender. <i>Journal of Attention Disorders</i> , 2018, 22, 368-378.	1.5	23
1432	The Relations Between Temperament, Character, and Executive Functions in Children With ADHD and Clinical Controls. <i>Journal of Attention Disorders</i> , 2018, 22, 764-775.	1.5	14
1433	Association Between Continuous Performance and Response Inhibition Tests in Adults With ADHD. <i>Journal of Attention Disorders</i> , 2018, 22, 293-299.	1.5	11
1434	Association of the Conners™ Kiddie Continuous Performance Test (K-CPT) Performance and Parent-Report Measures of Behavior and Executive Functioning. <i>Journal of Attention Disorders</i> , 2018, 22, 1056-1065.	1.5	16
1435	The Myth of Optimality in Clinical Neuroscience. <i>Trends in Cognitive Sciences</i> , 2018, 22, 241-257.	4.0	70
1436	Conners 360 Self-Report Scale: An empirical support to the dimensionality of the content scales. <i>Clinical Child Psychology and Psychiatry</i> , 2018, 23, 556-566.	0.8	7
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1438	A Review: Associations Between Attention-deficit/hyperactivity Disorder, Physical Activity, Medication Use, Eating Behaviors and Obesity in Children and Adolescents. <i>Archives of Psychiatric Nursing</i> , 2018, 32, 495-504.	0.7	29
1439	The relationship between spatial working memory precision and attention and inhibitory control in young children. <i>Cognitive Development</i> , 2018, 47, 32-45.	0.7	9
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1441	Emotional face recognition in individuals with attention-deficit/hyperactivity disorder: a review article. <i>Developmental Neuropsychology</i> , 2018, 43, 256-277.	1.0	47
1442	Functional MRI in prenatally opioid-exposed children during a working memory-selective attention task. <i>Neurotoxicology and Teratology</i> , 2018, 66, 46-54.	1.2	31
1443	Neuropsychological and Behavioral Outcomes after Exposure of Young Children to Procedures Requiring General Anesthesia. <i>Anesthesiology</i> , 2018, 129, 89-105.	1.3	432
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1447	Attention and executive functions computer training for attention-deficit/hyperactivity disorder (ADHD): results from a randomized, controlled trial. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 1563-1574.	2.8	48
1448	ADHD and attentional control: Impaired segregation of task positive and task negative brain networks. <i>Network Neuroscience</i> , 2018, 2, 200-217.	1.4	46
1449	Performance-based measures and behavioral ratings of executive function in diagnosing attention-deficit/hyperactivity disorder in children. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2018, 10, 309-316.	1.7	16
1450	The role of resting-state EEG localized activation and central nervous system arousal in executive function performance in children with Attention-Deficit/Hyperactivity Disorder. <i>Clinical Neurophysiology</i> , 2018, 129, 1192-1200.	0.7	18
1451	Transcranial direct current stimulation improves long-term memory deficits in an animal model of attention-deficit/hyperactivity disorder and modulates oxidative and inflammatory parameters. <i>Brain Stimulation</i> , 2018, 11, 743-751.	0.7	34
1452	Associations between maternal cytokine levels during gestation and measures of child cognitive abilities and executive functioning. <i>Brain, Behavior, and Immunity</i> , 2018, 70, 390-397.	2.0	30
1453	Verbal and nonverbal predictors of executive function in early childhood. <i>Journal of Cognition and Development</i> , 2018, 19, 182-200.	0.6	16
1454	Handwriting difficulties in children with attention deficit hyperactivity disorder (ADHD). <i>Research in Developmental Disabilities</i> , 2018, 74, 41-49.	1.2	25
1455	Do neurocognitive abilities distinguish suicide attempters from suicide ideators? A systematic review of an emerging research area. <i>Clinical Psychology: Science and Practice</i> , 2018, 25, e12227.	0.6	39
1456	Data-Driven Subtyping of Executive Function-Related Behavioral Problems in Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018, 57, 252-262.e4.	0.3	53
1457	Children with ADHD symptoms show deficits in reactive but not proactive inhibition, irrespective of their formal diagnosis. <i>Psychological Medicine</i> , 2018, 48, 2515-2521.	2.7	37
1458	Overlapping and Distinct Cognitive Impairments in Attention-Deficit/Hyperactivity and Autism Spectrum Disorder without Intellectual Disability. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 1705-1716.	3.5	92
1459	Critical reappraisal of mechanistic links of copy number variants to dimensional constructs of neuropsychiatric disorders in mouse models. <i>Psychiatry and Clinical Neurosciences</i> , 2018, 72, 301-321.	1.0	29
1460	<scp>DLGAP</scp>1 and <scp>NMDA</scp> receptor-associated postsynaptic density protein genes influence executive function in attention deficit hyperactivity disorder. <i>Brain and Behavior</i> , 2018, 8, e00914.	1.0	10
1461	Attention Deficit Hyperactivity Disorder Symptoms and Psychosis in 22q11.2 Deletion Syndrome. <i>Schizophrenia Bulletin</i> , 2018, 44, 824-833.	2.3	17
1462	Impaired Visuospatial Short-Term Memory in Children with ADHD. <i>Journal of Genetic Psychology</i> , 2018, 179, 19-29.	0.6	6

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1464	Pediatric Depression Symptoms, Executive Functioning Weaknesses, and Associated Neuropsychological and Psychiatric Outcomes. <i>Journal of Child and Family Studies</i> , 2018, 27, 1661-1670.	0.7	8
1465	Pattern of executive functioning in adolescents with epilepsy: A multimethod measurement approach. <i>Epilepsy and Behavior</i> , 2018, 80, 5-10.	0.9	23
1466	EEG Dynamics and Neural Generators in Implicit Navigational Image Processing in Adults with ADHD. <i>Neuroscience</i> , 2018, 373, 92-105.	1.1	18
1467	Co-morbidities in Chinese children with attention deficit/hyperactivity disorder and reading disabilities. <i>Dyslexia</i> , 2018, 24, 276-293.	0.8	5
1468	Evaluation of motor proficiency and adiponectin in adolescent students with attention deficit hyperactivity disorder after high-intensity intermittent training. <i>Psychiatry Research</i> , 2018, 261, 40-44.	1.7	8
1469	Different cortical source activation patterns in children with attention deficit hyperactivity disorder during a time reproduction task. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 633-649.	0.8	19
1470	Simians in the Shape School: A comparative study of executive attention. <i>Learning and Behavior</i> , 2018, 46, 281-293.	0.5	2
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1472	PACER Performance of Children Aged 11-14 With Attention-Deficit Hyperactive Disorder. <i>Pediatric Exercise Science</i> , 2018, 30, 237-242.	0.5	1
1473	Preschool Inhibitory Control Predicts ADHD Group Status and Inhibitory Weakness in School. <i>Archives of Clinical Neuropsychology</i> , 2018, 33, 1006-1014.	0.3	13
1474	Enhanced switching and familial susceptibility for psychosis. <i>Brain and Behavior</i> , 2018, 8, e00988.	1.0	0
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1476	Executive Functions in Children and Adolescents with Turner Syndrome: A Systematic Review and Meta-Analysis. <i>Neuropsychology Review</i> , 2018, 28, 188-215.	2.5	26
1477	Executive Function Computerized Training in Very Preterm-Born Children: A Pilot Study. <i>Games for Health Journal</i> , 2018, 7, 175-181.	1.1	13
1478	The Effect of Neurocognitive Function on Math Computation in Pediatric ADHD: Moderating Influences of Anxious Perfectionism and Gender. <i>Child Psychiatry and Human Development</i> , 2018, 49, 822-832.	1.1	2
1479	Spatial-Temporal Cognitive Ability: Coupling Representations to Situations and Contexts for Coordinating Activities in the Construction Project Environment. , 2018, , 5-24.		8
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1483	Executive abilities in children with congenital visual impairment in mid-childhood. <i>Child Neuropsychology</i> , 2018, 24, 184-202.	0.8	14
1484	Overweight in Boys With ADHD Is Related to Candidate Genes and Not to Deficits in Cognitive Functions. <i>Journal of Attention Disorders</i> , 2018, 22, 1158-1172.	1.5	17
1485	Gender Differences in the Relationship Between Changes in ADHD Symptoms, Executive Functions, and Self- and Parent-Report Depression Symptoms in Boys and Girls With ADHD: A 2-Year Follow-Up Study. <i>Journal of Attention Disorders</i> , 2018, 22, 446-459.	1.5	8
1486	Gray Matter Increase in Motor Cortex in Pediatric ADHD: A Voxel-Based Morphometry Study. <i>Journal of Attention Disorders</i> , 2018, 22, 611-618.	1.5	13
1487	The Correlation Between Cognitive and Movement Shifting and Brain Activity in Children With ADHD. <i>Journal of Attention Disorders</i> , 2018, 22, 661-670.	1.5	3
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1494	Parasympathetic Regulation and Inhibitory Control Predict the Development of Externalizing Problems in Early Childhood. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 237-249.	3.5	27
1495	Sluggish Cognitive Tempo, Processing Speed, and Internalizing Symptoms: the Moderating Effect of Age. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 127-135.	3.5	47
1496	Anxiety modulates the relation between attention-deficit/hyperactivity disorder severity and working memory-related brain activity. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 450-460.	1.3	11
1497	Physiological substrates of executive functioning: a systematic review of the literature. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2018, 10, 1-20.	1.7	23
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1506	Do ADHD subtypes related to specific impairment of cognitive functions in boys with TS?. <i>Psychiatry Research</i> , 2018, 262, 323-324.	1.7	2
1507	The relationship between ADHD traits and sensory sensitivity in the general population. <i>Comprehensive Psychiatry</i> , 2018, 80, 179-185.	1.5	70
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1509	Prospective memory in children with attention deficit hyperactivity disorder: a review. <i>Clinical Neuropsychologist</i> , 2018, 32, 783-815.	1.5	14
1510	The danger of being inattentive—ADHD symptoms and risky sexual behaviour in Russian adolescents. <i>European Psychiatry</i> , 2018, 47, 42-48.	0.1	22
1511	Cross-Disorder Cognitive Impairments in Youth Referred for Neuropsychiatric Evaluation. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 91-103.	1.2	23
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1513	Automated respiratory sinus arrhythmia measurement: Demonstration using executive function assessment. <i>Behavior Research Methods</i> , 2018, 50, 1816-1823.	2.3	7
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1521	When attention is intact in adults with ADHD. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 1423-1434.	1.4	34
1522	Attention Deficit Hyperactivity Disorder (ADHD): Controversy, Developmental Mechanisms, and Multiple Levels of Analysis. <i>Annual Review of Clinical Psychology</i> , 2018, 14, 291-316.	6.3	126
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1524	A 6-month follow-up of an RCT on behavioral and neurocognitive effects of neurofeedback in children with ADHD. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 581-593.	2.8	31
1525	Sluggish Cognitive Tempo Symptoms Contribute to Heterogeneity in Adult Attention-Deficit Hyperactivity Disorder. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2018, 40, 206-223.	0.7	18
1526	Co-aggregation of major psychiatric disorders in individuals with first-degree relatives with schizophrenia: a nationwide population-based study. <i>Molecular Psychiatry</i> , 2018, 23, 1756-1763.	4.1	93
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1528	Are there distinct cognitive and motivational sub-groups of children with ADHD?. <i>Psychological Medicine</i> , 2018, 48, 1722-1730.	2.7	21
1529	Working Memory Mediates Increased Negative Affect and Suicidal Ideation in Childhood Attention-Deficit/Hyperactivity Disorder. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2018, 40, 180-193.	0.7	18
1530	Altered patterns of resting-state functional connectivity between the caudate and other brain regions in medication-naïve children with attention deficit hyperactivity disorder. <i>Clinical Imaging</i> , 2018, 47, 47-51.	0.8	10
1531	Exploring deficient emotion regulation in adult ADHD: electrophysiological evidence. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2018, 268, 359-371.	1.8	24
1532	Greater delay discounting among girls, but not boys, with ADHD correlates with cognitive control. <i>Child Neuropsychology</i> , 2018, 24, 1026-1046.	0.8	25
1533	Parental Behaviours Predicting Early Childhood Executive Functions: a Meta-Analysis. <i>Educational Psychology Review</i> , 2018, 30, 607-649.	5.1	133
1534	Effects of neurofeedback versus methylphenidate for the treatment of attention-deficit/hyperactivity disorder protocol for a systematic review and meta-analysis of head-to-head trials. <i>Medicine (United Kingdom)</i> , 2018, 97, 1-14.	0.784314	10
1535	COSA: Contextualized and Objective System to Support ADHD Diagnosis. , 2018, , .		6
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1542	Physical Exercise Interventions for Emerging Adults with Attention-Deficit/Hyperactivity Disorder (ADHD). <i>The ADHD Report</i> , 2018, 26, 1-11.	0.4	6
1543	ADHD, Stress, and Development. <i>SpringerBriefs in Psychology</i> , 2018, , .	0.1	2
1544	Implications for Education and Therapy of ADHD Children. <i>SpringerBriefs in Psychology</i> , 2018, , 47-55.	0.1	0
1545	Screen media use and ADHD-related behaviors: Four decades of research. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 9875-9881.	3.3	83
1546	Genetic association study of dyslexia and ADHD candidate genes in a Spanish cohort: Implications of comorbid samples. <i>PLoS ONE</i> , 2018, 13, e0206431.	1.1	15
1547	Reward-Based Learning as a Function of Severity of Substance Abuse Risk in Drug-Naïve Youth with ADHD. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2018, 28, 547-553.	0.7	4
1548	Driving among Adolescents with Autism Spectrum Disorder and Attention-Deficit Hyperactivity Disorder. <i>Safety</i> , 2018, 4, 40.	0.9	19
1549	Effects of the Student Success Skills Program With Exceptional Students: Influences and Outcomes. <i>Journal of Humanistic Counseling</i> , 2018, 57, 173-190.	0.3	2
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1551	Adult attention deficit hyperactivity disorder symptoms and passive leadership: The mediating role of daytime sleepiness. <i>Stress and Health</i> , 2018, 34, 663-673.	1.4	5
1552	Non-Gaussian Distributional Analyses of Reaction Times (RT): Improvements that Increase Efficacy of RT Tasks for Describing Cognitive Processes. <i>Neuropsychology Review</i> , 2018, 28, 359-376.	2.5	13
1553	Dissecting genetic cross-talk between ADHD and other neurodevelopmental disorders: Evidence from behavioural, pharmacological and brain imaging investigations. <i>Psychiatry Research</i> , 2018, 269, 652-657.	1.7	5
1554	Global gray matter morphometry differences between children with reading disability, ADHD, and comorbid reading disability/ADHD. <i>Brain and Language</i> , 2018, 185, 54-66.	0.8	22
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1558	Historical and Recent Research on ADHD. <i>SpringerBriefs in Psychology</i> , 2018, , 11-19.	0.1	0
1559	Live fast, die young? A review on the developmental trajectories of ADHD across the lifespan. <i>European Neuropsychopharmacology</i> , 2018, 28, 1059-1088.	0.3	398
1560	Metacognitive knowledge of attention in children with and without ADHD symptoms. <i>Research in Developmental Disabilities</i> , 2018, 83, 142-152.	1.2	11
1561	A Review of Executive Functions in Autism Spectrum Disorder and Attention Deficit Hyperactivity Disorder. <i>Journal of Educational and Developmental Psychology</i> , 2018, 8, 107.	0.0	6
1562	A head-to-toes approach to computerized testing of executive functioning in young children. <i>Early Childhood Research Quarterly</i> , 2018, 44, 15-23.	1.6	5
1563	Adult attention deficit/hyperactivity disorder among the prison inmates: An investigation of the executive function differences and comorbidity effects. <i>Australian Journal of Psychology</i> , 2018, 70, 235-245.	1.4	3
1564	Handwriting assessment to distinguish comorbid learning difficulties from attention deficit hyperactivity disorder in Chinese adolescents: A case-control study. <i>International Journal of Methods in Psychiatric Research</i> , 2018, 27, e1718.	1.1	11
1565	Maternal behavior predicts neural underpinnings of inhibitory control in preschoolers. <i>Developmental Psychobiology</i> , 2018, 60, 692-706.	0.9	17
1566	Parent Emotion Expression and Autonomic-Linked Emotion Dysregulation in Childhood ADHD. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2018, 40, 593-605.	0.7	7
1567	Sustained Attention and Interference Control Among 7-Year-Old Children With a Familial High Risk of Schizophrenia or Bipolar Disorder—A Nationwide Observational Cohort Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 704-712.	1.1	26
1568	Associations between urinary cotinine and symptoms of attention deficit/hyperactivity disorder and autism spectrum disorder. <i>Environmental Research</i> , 2018, 166, 481-486.	3.7	16
1569	Electrophysiological evidence of an attentional bias towards appetitive and aversive words in adults with attention-deficit/hyperactivity disorder. <i>Clinical Neurophysiology</i> , 2018, 129, 1937-1946.	0.7	9
1570	Procedural Learning, Dyslexia and Delayed Neural Commitment. <i>Literacy Studies</i> , 2018, , 235-269.	0.2	10
1572	Management of ADHD in Youth With Comorbid Epilepsy. , 2018, , 49-62.		0
1573	DRD3 Gene and ADHD: A Pharmaco-Behavioural Genetic Study. <i>NeuroMolecular Medicine</i> , 2018, 20, 515-524.	1.8	8
1574	Preschool Executive Function Predicts Childhood Resting-State Functional Connectivity and Attention-Deficit/Hyperactivity Disorder and Depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 927-936.	1.1	28

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1577	Neural and Behavioral Correlates of Attentional Inhibition Training and Perceptual Discrimination Training in a Visual Flanker Task. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 191.	1.0	12
1578	Neurocognitive and behavioral significance of periodic limb movements during sleep in adolescents with attention-deficit/hyperactivity disorder. <i>Sleep</i> , 2018, 41, .	0.6	19
1579	Meta-Analysis of the Effects of Computerized Cognitive Training on Executive Functions: a Cross-Disciplinary Taxonomy for Classifying Outcome Cognitive Factors. <i>Neuropsychology Review</i> , 2018, 28, 232-250.	2.5	61
1580	Which neuropsychological functions predict various processing speed components in children with and without attention-deficit/hyperactivity disorder?. <i>Developmental Neuropsychology</i> , 2018, 43, 403-418.	1.0	3
1581	How do stimulant treatments for ADHD work? Evidence for mediation by improved cognition. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018, 59, 1271-1281.	3.1	29
1582	Executive function predicts the visuospatial working memory in autism spectrum disorder and attention-deficit/hyperactivity disorder. <i>Autism Research</i> , 2018, 11, 1148-1156.	2.1	14
1583	Acute Physical Activity Enhances Executive Functions in Children with ADHD. <i>Scientific Reports</i> , 2018, 8, 12382.	1.6	72
1584	Proof-of-concept study of an at-home, engaging, digital intervention for pediatric ADHD. <i>PLoS ONE</i> , 2018, 13, e0189749.	1.1	69
1585	Childhood Social Functioning and Young Adult Intimate Partner Violence in Girls With and Without ADHD: Response Inhibition as a Moderator. <i>Journal of Attention Disorders</i> , 2019, 23, 1486-1496.	1.5	4
1586	A Cognitive Dimensional Approach to Understanding Shared and Unique Contributions to Reading, Math, and Attention Skills. <i>Journal of Learning Disabilities</i> , 2019, 52, 15-30.	1.5	56
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1588	Prevalence of attention deficit hyperactivity disorder of primary school students in Khorramabad. <i>Early Child Development and Care</i> , 2019, 189, 1553-1560.	0.7	0
1589	The Compensatory ADHD Behaviors Scale (CABS): Development and Initial Validation. <i>Assessment</i> , 2019, 26, 783-798.	1.9	5
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1870	Transcranial Direct Current Stimulation in ADHD: A Systematic Review of Efficacy, Safety, and Protocol-induced Electrical Field Modeling Results. <i>Neuroscience Bulletin</i> , 2020, 36, 1191-1212.	1.5	76
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1872	Neurocognitive mechanisms underlying working memory encoding and retrieval in Attention-Deficit/Hyperactivity Disorder. <i>Scientific Reports</i> , 2020, 10, 7771.	1.6	23
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1898	Correlates of Sluggish Cognitive Tempo Among Clinic-Referred Youth: Expanding Awareness of Somatic Symptoms and Stress in the Clinical Picture. Journal of Pediatric Neuropsychology, 2020, 6, 143-158.	0.3	7
1899	Acute Physical Activity, Executive Function, and Attention Performance in Children with Attention-Deficit Hyperactivity Disorder and Typically Developing Children: An Experimental Study. International Journal of Environmental Research and Public Health, 2020, 17, 4071.	1.2	16
1900	<i>COMT</i> by <i>DRD3</i> Epistatic Interaction in Modulating Behaviors in Children with ADHD: A Pharmacodynamic Behavioral Approach. Journal of Attention Disorders, 2021, 25, 1720-1730.	1.5	2
1901	An executive functioning perspective in neurofibromatosis type 1: from ADHD and autism spectrum disorder to research domains. Child's Nervous System, 2020, 36, 2321-2332.	0.6	4
1902	Neurofibromatosis Type 1 Implicates Ras Pathways in the Genetic Architecture of Neurodevelopmental Disorders. Behavior Genetics, 2020, 50, 191-202.	1.4	14
1903	Acoustic closed-loop stimulation during sleep improves consolidation of reward-related memory information in healthy children but not in children with attention-deficit hyperactivity disorder. Sleep, 2020, 43, .	0.6	19
1904	Cognitive correlates of attention-deficit hyperactivity disorder in children and adolescents with high intellectual ability. Journal of Neurodevelopmental Disorders, 2020, 12, 6.	1.5	9
1905	The association between risky decision making and attention&acdeficit/hyperactivity disorder symptoms: A preregistered assessment of need for cognition as underlying mechanism. Journal of Behavioral Decision Making, 2020, 33, 579-592.	1.0	4
1906	Alleviation of ADHD symptoms by non-invasive right prefrontal stimulation is correlated with EEG activity. NeuroImage: Clinical, 2020, 26, 102206.	1.4	27
1907	Cognitive rehabilitation in children with attention deficit- hyperactivity disorder: Transferability to untrained cognitive domains and behavior. Asian Journal of Psychiatry, 2020, 49, 101949.	0.9	25
1908	Effectiveness of Cognitive Training for School-Aged Children and Adolescents With Attention Deficit/Hyperactivity Disorder: A Systematic Review. Frontiers in Psychology, 2019, 10, 2983.	1.1	38
1909	Associations Between Early Low-Level Tobacco Smoke Exposure and Executive Function at Age 8 Years. Journal of Pediatrics, 2020, 221, 174-180.e1.	0.9	14
1910	Emotion&acCognition Interactions in Attention-Deficit/Hyperactivity Disorder: Increased Early Attention Capture and Weakened Attentional Control in Emotional Contexts. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 520-529.	1.1	10
1911	Anabolic androgenic steroid dependence is associated with executive dysfunction. Drug and Alcohol Dependence, 2020, 208, 107874.	1.6	30

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1913	Using virtual reality to define the mechanisms linking symptoms with cognitive deficits in attention deficit hyperactivity disorder. <i>Scientific Reports</i> , 2020, 10, 529.	1.6	16
1914	Assessment and diagnosis of attention-deficit/hyperactivity disorder. , 2020, , 33-53.		1
1915	Assessment of attention-deficit/hyperactivity disorder and comorbid reading disorder with consideration of executive functioning. , 2020, , 55-73.		0
1916	Behavioral and Electrophysiological Correlates of Performance Monitoring and Development in Children and Adolescents with Attention-Deficit/Hyperactivity Disorder. <i>Brain Sciences</i> , 2020, 10, 79.	1.1	13
1918	The SLC6A3 gene polymorphism is related to the development of attentional functions but not to ADHD. <i>Scientific Reports</i> , 2020, 10, 6176.	1.6	12
1919	Development of virtual reality rehabilitation games for children with attention-deficit hyperactivity disorder. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2020, 11, 5713-5720.	3.3	19
1920	Divergent thinking and academic performance of students with attention deficit hyperactivity disorder characteristics in engineering. <i>Journal of Engineering Education</i> , 2020, 109, 213-229.	1.9	18
1921	Characteristic Executive Dysfunction for High-Functioning Autism Sustained to Adulthood. <i>Autism Research</i> , 2020, 13, 2102-2121.	2.1	16
1922	Overt planning behaviors during writing in school-age children with autism spectrum disorder and attention-deficit/hyperactivity disorder. <i>Research in Developmental Disabilities</i> , 2020, 100, 103631.	1.2	6
1923	Executive Functions and Emotion Regulation in Attention-Deficit/Hyperactivity Disorder and Borderline Intellectual Disability. <i>Journal of Clinical Medicine</i> , 2020, 9, 986.	1.0	23
1924	Neuropsychological Deficits in Adult ADHD: Evidence for Differential Attentional Impairments, Deficient Executive Functions, and High Self-Reported Functional Impairments. <i>Journal of Attention Disorders</i> , 2020, 24, 1413-1424.	1.5	32
1925	The Effects of Physical Exercise on Functional Outcomes in the Treatment of ADHD: A Meta-Analysis. <i>Journal of Attention Disorders</i> , 2020, 24, 644-654.	1.5	63
1926	Predictors and Moderators of Treatment Outcome in Cognitive Training for Children With ADHD. <i>Journal of Attention Disorders</i> , 2020, 24, 1914-1927.	1.5	21
1927	Neurocognitive Deficits in Attention-Deficit/Hyperactivity Disorder With and Without Comorbid Oppositional Defiant Disorder. <i>Journal of Attention Disorders</i> , 2020, 24, 1317-1329.	1.5	35
1928	The Specificity and Independent Contribution of Inhibition, Working Memory, and Reaction Time Variability in Relation to Symptoms of ADHD and ASD. <i>Journal of Attention Disorders</i> , 2020, 24, 1266-1275.	1.5	9
1929	Are Parent- and Teacher-Reported Executive Function Difficulties Associated With Parenting Stress for Children Diagnosed With ADHD?. <i>Journal of Attention Disorders</i> , 2021, 25, 22-32.	1.5	8
1930	Sensitivity and Specificity of an Executive Function Screener at Identifying Children With ADHD and Reading Disability. <i>Journal of Attention Disorders</i> , 2021, 25, 134-140.	1.5	4



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1932	Task-related motivation and academic achievement in children and adolescents with ADHD. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 131-141.	2.8	8
1933	Executive function training in very preterm children: a randomized controlled trial. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 785-797.	2.8	6
1934	Cognitive disinhibition and infrequent moderate-to-intense physical activity linked with obesity in U.S. soldiers. <i>Eating and Weight Disorders</i> , 2021, 26, 973-981.	1.2	2
1935	Reinforcement Sensitivity Theory of Personality Questionnaire: Factor Structure Based on CFA and ESEM, and Associations with ADHD. <i>Journal of Personality Assessment</i> , 2021, 103, 523-534.	1.3	5
1936	Working Memory Load Selectively Influences Response Inhibition in a Stop Signal Task. <i>Psychological Reports</i> , 2021, 124, 1268-1281.	0.9	6
1937	The Quantified Behavioral Test Failed to Differentiate ADHD in Adolescents With Neurodevelopmental Problems. <i>Journal of Attention Disorders</i> , 2021, 25, 312-321.	1.5	21
1938	Event Segmentation Deficits in ADHD. <i>Journal of Attention Disorders</i> , 2021, 25, 355-363.	1.5	3
1939	Risk Factors for Depression in Adolescents With ADHD: The Impact of Cognitive Biases and Stress. <i>Journal of Attention Disorders</i> , 2021, 25, 340-354.	1.5	13
1940	Individual Differences in Executive Function: The Role of Parental Monitoring as a Moderator. <i>Journal of Attention Disorders</i> , 2021, 25, 364-376.	1.5	0
1941	Functional Connectivity of Attention-Related Networks in Drug-Naïve Children With ADHD. <i>Journal of Attention Disorders</i> , 2021, 25, 377-388.	1.5	20
1942	Parental ADHD Symptoms and Inhibitory Control in Relation to Parenting Among Mothers of Children With and Without ADHD. <i>Journal of Attention Disorders</i> , 2021, 25, 389-402.	1.5	6
1943	Using Metacognitive Methods to Examine Emotion Recognition in Children With ADHD. <i>Journal of Attention Disorders</i> , 2021, 25, 245-257.	1.5	5
1944	Decision-Making Deficits in ADHD Are Not Related to Risk Seeking But to Suboptimal Decision-Making: Meta-Analytical and Novel Experimental Evidence. <i>Journal of Attention Disorders</i> , 2021, 25, 486-501.	1.5	29
1945	Multimethod Assessment of Attention, Executive Functions, and Motor Skills in Children With and Without ADHD: Children's Performance and Parents' Perceptions. <i>Journal of Attention Disorders</i> , 2021, 25, 596-606.	1.5	19
1946	ADHD and hyperactivity: The influence of cognitive processing demands on gross motor activity level in children. <i>Child Neuropsychology</i> , 2021, 27, 63-82.	0.8	7
1947	The Association of Executive Functioning With Academic, Behavior, and Social Performance Ratings in Children With ADHD. <i>Journal of Learning Disabilities</i> , 2021, 54, 124-138.	1.5	26
1948	The role of numeracy skills on the Wisconsin card sorting test (WCST) performances of 5- to 8-year-old Turkish children. <i>British Journal of Developmental Psychology</i> , 2021, 39, 231-246.	0.9	4

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1950	Vulnerability in Executive Functions to Sleep Deprivation Is Predicted by Subclinical Attention-Deficit/Hyperactivity Disorder Symptoms. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 290-298.	1.1	14
1951	The effect of attention deficit hyperactivity disorder comorbidity on cognitive functions and severity of addiction in opioid use disorder. <i>Journal of Ethnicity in Substance Abuse</i> , 2021, 20, 295-315.	0.6	0
1952	Dimensional structure of the BRIEF2 and its relations with ADHD symptoms and task performance on executive functions in Chinese children. <i>Child Neuropsychology</i> , 2021, 27, 165-189.	0.8	12
1953	Executive Functioning Rating Scale as a Screening Tool for ADHD: Independent Validation of the BDEFS-CA. <i>Journal of Attention Disorders</i> , 2021, 25, 965-977.	1.5	5
1954	Barkley Deficits in Executive Functioning Scale (BDEFS): Validation in a Large Multisite College Sample. <i>Assessment</i> , 2021, 28, 964-976.	1.9	17
1955	Visual Attention, Orthographic Word Recognition, and Executive Functioning in Children With ADHD, Dyslexia, or ADHD + Dyslexia. <i>Journal of Attention Disorders</i> , 2021, 25, 942-953.	1.5	5
1956	Hyperfocality: the forgotten frontier of attention. <i>Psychological Research</i> , 2021, 85, 1-19.	1.0	53
1957	Pre-attention and Working Memory in ADHD: A 25-Year Follow-Up Study. <i>Journal of Attention Disorders</i> , 2021, 25, 895-905.	1.5	8
1958	Temporal Variability-Based Functional Brain Lateralization Study in ADHD. <i>Journal of Attention Disorders</i> , 2021, 25, 839-847.	1.5	14
1959	Children With ADHD Engage in Less Physical Activity. <i>Journal of Attention Disorders</i> , 2021, 25, 1187-1195.	1.5	20
1960	Cognition, ADHD Symptoms, and Functional Impairment in Children and Adolescents With Neurofibromatosis Type 1. <i>Journal of Attention Disorders</i> , 2021, 25, 1177-1186.	1.5	32
1961	Effects of the dopamine transporter gene on striatal functional connectivity in youths with attention-deficit/hyperactivity disorder. <i>Psychological Medicine</i> , 2021, 51, 835-845.	2.7	8
1962	Differentiating Symptoms of ADHD in Preschoolers: The Role of Emotion Regulation and Executive Function. <i>Journal of Attention Disorders</i> , 2021, 25, 1260-1271.	1.5	15
1963	Diagnosing Attention-Deficit/Hyperactivity Disorder (ADHD) in young adults: A qualitative review of the utility of assessment measures and recommendations for improving the diagnostic process. <i>Clinical Neuropsychologist</i> , 2021, 35, 165-198.	1.5	43
1964	Psychosocial perceptions and executive functioning: Hope and school belonging predict students' executive functioning. <i>Psychology in the Schools</i> , 2021, 58, 853-872.	1.1	8
1965	Do Childhood Emotional Lability and ADHD Symptoms Have Shared Neuropsychological Roots?. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2021, 43, 491-505.	0.7	1
1966	Sleep, academic achievement, and cognitive performance in children with attention-deficit hyperactivity disorder: A polysomnographic study. <i>Journal of Sleep Research</i> , 2021, 30, e13275.	1.7	5

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1968	EXECUTIVE FUNCTIONS AND VOLUNTARY ACTIVITY (GENERAL PSYCHOLOGICAL AND NEUROPSYCHOLOGICAL) Tj ETQq1 1 0,784314		
1969	Phasic Versus Tonic Irritability: Differential Associations With Attention-Deficit/Hyperactivity Disorder Symptoms. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 1513-1523.	0.3	31
1970	From early risk via cognitive functioning to ADHD phenotype: A longitudinal study of boys at familial risk for ADHD. <i>Early Childhood Research Quarterly</i> , 2021, 57, 178-190.	1.6	2
1971	â€œMy Brain Can Stopâ€ An ERP Study of Longitudinal Prediction of Inhibitory Control in Adolescence. <i>Brain Sciences</i> , 2021, 11, 100.	1.1	5
1972	Transcranial direct current stimulation in attention-deficit/hyperactivity disorder: A meta-analysis of clinical efficacy outcomes. <i>Progress in Brain Research</i> , 2021, 264, 91-116.	0.9	11
1973	Pharmacological treatment for attention deficit hyperactivity disorder in adults. <i>Journal of the Korean Medical Association</i> , 2021, 64, 49-56.	0.1	1
1974	Cognitive mechanisms of methylphenidate in ADHD: Do improvements in sustained attention mediate behavioral improvements in the natural environment?. <i>Child Neuropsychology</i> , 2021, 27, 425-446.	0.8	2
1975	Impact of COVID-19 on Educational Services in Canadian Children With Attention-Deficit/Hyperactivity Disorder. <i>Frontiers in Education</i> , 2021, 6, .	1.2	11
1976	Daily, but not occasional, cannabis use is selectively associated with more impulsive delay discounting and hyperactive ADHD symptoms in binge-drinking young adults. <i>Psychopharmacology</i> , 2021, 238, 1753-1763.	1.5	9
1977	Cognitive mechanisms underlying depressive disorders in ADHD: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 121, 307-345.	2.9	16
1978	Travel planning in men and women. Who is better?. <i>Current Psychology</i> , 0, , 1.	1.7	5
1979	Psychological and neuropsychological underpinnings of attention-deficit/hyperactivity disorder assessment. <i>Clinical Child Psychology and Psychiatry</i> , 2021, 26, 783-794.	0.8	3
1980	Inattention, Impulsivity, and Hyperactivity in Deaf Children Are Not Due to Deficits in Inhibitory Control, but May Reflect an Adaptive Strategy. <i>Frontiers in Psychology</i> , 2021, 12, 629032.	1.1	6
1981	Do ADHD Symptoms, Executive Function, and Study Strategies Predict Temporal Reward Discounting in College Students with Varying Levels of ADHD Symptoms? A Pilot Study. <i>Brain Sciences</i> , 2021, 11, 181.	1.1	4
1982	Latent brain state dynamics distinguish behavioral variability, impaired decision-making, and inattention. <i>Molecular Psychiatry</i> , 2021, 26, 4944-4957.	4.1	19
1983	Assessing Childrenâ€™s Executive Function: BADS-C Validity. <i>Frontiers in Psychology</i> , 2021, 12, 626291.	1.1	4
1984	The Nuanced Relationship Between Creative Cognition and the Interaction Between Executive Functioning and Intelligence. <i>Journal of Creative Behavior</i> , 2021, 55, 857-874.	1.6	6

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1986	Positive Child Personality Factors in Children with ADHD. <i>Journal of Attention Disorders</i> , 2022, 26, 476-486.	1.5	3
1987	Distinct Patterns of Impaired Cognitive Control Among Boys and Girls with ADHD Across Development. <i>Research on Child and Adolescent Psychopathology</i> , 2021, 49, 835-848.	1.4	9
1988	Slow drift rate predicts ADHD symptomology over and above executive dysfunction. <i>Child Neuropsychology</i> , 2021, 27, 834-855.	0.8	3
1990	The role of stress coping strategies for life impairments in ADHD. <i>Journal of Neural Transmission</i> , 2021, 128, 981-992.	1.4	6
1992	Behavioral and Neurophysiological Markers of ADHD in Children, Adolescents, and Adults: A Large-Scale Clinical Study. <i>Clinical EEG and Neuroscience</i> , 2021, 52, 311-320.	0.9	7
1993	Sluggish Cognitive Tempo and Neuropsychological Functioning. <i>Research on Child and Adolescent Psychopathology</i> , 2021, 49, 1001-1013.	1.4	22
1995	Gray matter networks associated with attention and working memory deficit in ADHD across adolescence and adulthood. <i>Translational Psychiatry</i> , 2021, 11, 184.	2.4	14
1996	MAGNITIVE: Effectiveness and Feasibility of a Cognitive Training Program Through Magic Tricks for Children With Attention Deficit and Hyperactivity Disorder. A Second Clinical Trial in Community Settings. <i>Frontiers in Psychology</i> , 2021, 12, 649527.	1.1	2
1997	Behavioral and cognitive correlates of the aperiodic (1/f-like) exponent of the EEG power spectrum in adolescents with and without ADHD. <i>Developmental Cognitive Neuroscience</i> , 2021, 48, 100931.	1.9	85
1998	Unique considerations in the assessment of ADHD in college students. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2021, 43, 352-369.	0.8	4
1999	Group-based emotion regulation skills training for adults with ADHD: A feasibility study in an outpatient psychiatric setting. <i>Applied Neuropsychology Adult</i> , 2023, 30, 71-82.	0.7	6
2000	Aiding diagnosis of childhood attention-deficit/hyperactivity disorder of the inattentive presentation: Discriminant function analysis of multi-domain measures including EEG. <i>Biological Psychology</i> , 2021, 161, 108080.	1.1	11
2001	Prenatal phthalate exposures and executive function in preschool children. <i>Environment International</i> , 2021, 149, 106403.	4.8	10
2002	Is executive dysfunction a potential contributor to the comorbidity between basic reading disability and attention-deficit/hyperactivity disorder?. <i>Child Neuropsychology</i> , 2021, 27, 888-910.	0.8	8
2004	The dimensionality of the Behavior Rating Inventory of Executive Function, Second Edition in a clinical sample. <i>Applied Neuropsychology: Child</i> , 2021, , 1-12.	0.7	3
2005	Caudate and cerebellar involvement in altered P2 and P3 components of GO/NoGO evoked potentials in children with attention-deficit/hyperactivity disorder. <i>European Journal of Neuroscience</i> , 2021, 53, 3447-3462.	1.2	7
2006	Study of Attention Deficit Hyperactivity Disorder in Children with Idiopathic Generalized Epilepsy. <i>The Egyptian Journal of Hospital Medicine</i> , 2021, 83, 1208-1214.	0.0	0

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2007	Evidence against emotion inference deficits in children with ADHD.. <i>Emotion</i> , 2021, 21, 665-677.	1.5	0
2008	Anxiety relates to classroom executive function problems in students with ASD, but not ADHD. <i>Research in Autism Spectrum Disorders</i> , 2021, 82, 101739.	0.8	4
2009	Conditional Learning Deficits in Children with ADHD can be Reduced Through Reward Optimization and Response-Specific Reinforcement. <i>Research on Child and Adolescent Psychopathology</i> , 2021, 49, 1165-1178.	1.4	3
2010	Underlying Thinking Pattern Profiles Predict Parent-Reported Distress Responses in Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 2112-2131.	1.7	2
2011	High-gamma oscillations as neurocorrelates of ADHD: A MEG crossover placebo-controlled study. <i>Journal of Psychiatric Research</i> , 2021, 137, 186-193.	1.5	5
2012	Acute intranasal dopamine application counteracts the reversal learning deficit of spontaneously hypertensive rats in an attentional set-shifting task. <i>Psychopharmacology</i> , 2021, 238, 2419-2428.	1.5	4
2013	SistematiĀni pregled dejavnikov uĀinkovitosti raĀunalniĀkega kognitivnega treninga pri otrocih z motnjo pozornosti s hiperaktivnostjo. <i>Psiholoska Obzorja</i> , 0, , 62-78.	0.1	0
2014	The Eyes Have It: A Meta-analysis of Oculomotor Inhibition in Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, , .	1.1	7
2015	The impact of exercise interventions concerning executive functions of children and adolescents with attention-deficit/hyperactive disorder: a systematic review and meta-analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 68.	2.0	50
2016	Half of the children with overweight or obesity and attentionĀdeficit/hyperactivity disorder reach normal weight with stimulants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 2825-2832.	0.7	5
2017	Perceptual-Motor Skills Reconstruction Program Improves Executive Functions in Children with Attention-Deficit/Hyperactivity Disorder. <i>Sustainability</i> , 2021, 13, 6210.	1.6	3
2018	Can the MMPI Predict Adult ADHD? An Approach Using Machine Learning Methods. <i>Diagnostics</i> , 2021, 11, 976.	1.3	9
2019	Evidence-based pharmacological treatment options for ADHD in children and adolescents. , 2022, 230, 107940.		68
2020	Link Between Topographic Memory and the Combined Presentation of ADHD (ADHD-C): A Pilot Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 647243.	1.3	3
2021	Biomarker support for ADHD diagnosis based on Event Related Potentials and scores from an attention test. <i>Psychiatry Research</i> , 2021, 300, 113879.	1.7	10
2022	Task-General Efficiency of Evidence Accumulation as a Computationally Defined Neurocognitive Trait: Implications for Clinical Neuroscience. <i>Biological Psychiatry Global Open Science</i> , 2021, 1, 5-15.	1.0	18
2023	Can attachment predict core and comorbid symptoms of attentionĀdeficit/hyperactivity disorder beyond executive functions and emotion regulation?. <i>British Journal of Clinical Psychology</i> , 2021, , .	1.7	4
2024	The effect of sleep disturbance on social cognition in drug-naĀve children with attention deficit and hyperactivity disorder. <i>Sleep Medicine</i> , 2021, 82, 172-178.	0.8	3

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2025	Dose-Response Effects of Acute Aerobic Exercise Intensity on Inhibitory Control in Children With Attention Deficit/Hyperactivity Disorder. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 617596.	1.0	5
2026	Breast milk EPA associated with infant distractibility when EPA level is low. <i>Nutrition</i> , 2021, 86, 111143.	1.1	4
2027	Rationale and validation of a novel mobile application probing motor inhibition: Proof of concept of CALM-IT. <i>PLoS ONE</i> , 2021, 16, e0252245.	1.1	2
2028	Functional near-infrared spectroscopy in developmental psychiatry: a review of attention deficit hyperactivity disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 273-290.	1.8	18
2029	Executive function as a mechanism linking socioeconomic status to internalizing and externalizing psychopathology in children and adolescents. <i>Journal of Adolescence</i> , 2021, 89, 149-160.	1.2	17
2030	Attentional networks, vigilance, and distraction as a function of attention deficit/hyperactivity disorder symptoms in an adult community sample. <i>British Journal of Psychology</i> , 2021, 112, 1053-1079.	1.2	5
2031	X-linked Malformation Deafness: Neurodevelopmental Symptoms Are Common in Children With IP3 Malformation and Mutation in POU3F4. <i>Ear and Hearing</i> , 2022, 43, 53-69.	1.0	12
2032	Mindfulness Training for Children with ADHD and Their Parents: A Randomized Control Trial. <i>Journal of Attention Disorders</i> , 2022, 26, 755-766.	1.5	15
2033	Neurodevelopmental Effects of Cannabis Use in Adolescents and Emerging Adults with ADHD: A Systematic Review. <i>Harvard Review of Psychiatry</i> , 2021, 29, 251-261.	0.9	4
2034	A Dissociation of Attention, Executive Function and Reaction to Difficulty: Development of the MindPulse Test, a Novel Digital Neuropsychological Test for Precise Quantification of Perceptual-Motor Decision-Making Processes. <i>Frontiers in Neuroscience</i> , 2021, 15, 650219.	1.4	5
2035	Relaci3n entre el uso de redes sociales y las funciones ejecutivas. <i>Poi3sis</i> , 2021, , 57.	0.1	1
2036	Relationship between naming speed, cognitive processes and decoding skills in normal readers in primary education (<i>Relaci3n entre la velocidad de denominaci3n, los procesos cognitivos y Tj ETQq1 1 0.784314 rgBT /Overlock Educaci3n. 2021, 33, 486-504.	0.2	1
2037	Risk factors for pre-adolescent onset suicidal behavior in a high-risk sample of youth. <i>Journal of Affective Disorders</i> , 2021, 290, 292-299.	2.0	9
2038	Attachment Anxiety Moderates the Association Between ADHD and Psychological Distress. <i>Psychiatric Quarterly</i> , 2021, 92, 1711-1724.	1.1	3
2039	Stopping a Response When You Really Care about the Action: Considerations from a Clinical Perspective. <i>Brain Sciences</i> , 2021, 11, 979.	1.1	1
2040	Relationship between Puberty and Inhibitory Control: Computational Modeling of the Drift-diffusion Process. <i>Developmental Neuropsychology</i> , 2021, 46, 360-380.	1.0	4
2041	The Impact of Attention Deficit-hyperactivity Disorder Symptom Severity on the Effectiveness of Transcranial Direct Current Stimulation (tDCS) on Inhibitory Control. <i>Neuroscience</i> , 2021, 466, 248-257.	1.1	18
2042	Attention-deficit/hyperactivity disorder and risk-taking: A three-level meta-analytic review of behavioral, self-report, and virtual reality metrics. <i>Clinical Psychology Review</i> , 2021, 87, 102039.	6.0	10

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2043	Verbal working memory and processing speed: Correlations with the severity of attention deficit and emotional dysregulation in adult ADHD. <i>Journal of Neuropsychology</i> , 2022, 16, 211-235.	0.6	5
2044	Meta-analysis: Which Components of Parent Training Work for Children With Attention-Deficit/Hyperactivity Disorder?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 478-494.	0.3	43
2045	Mental flexibility (set-shifting) deficits in children with ADHD: A replication and extension study. <i>Journal of Psychology in Africa</i> , 2021, 31, 344-349.	0.3	3
2046	Tailoring explicit and implicit instruction methods to the verbal working memory capacity of students with special needs can benefit motor learning outcomes in physical education. <i>Learning and Individual Differences</i> , 2021, 89, 102019.	1.5	6
2047	Intraindividual variability in executive and motor control tasks in children with attention deficit hyperactivity disorder. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2021, 43, 1-11.	0.8	3
2048	Diagnostic Performance of Erythropoietin and Erythropoietin Receptors Levels in Children with Attention Deficit Hyperactivity Disorder. <i>Clinical Psychopharmacology and Neuroscience</i> , 2021, 19, 530-536.	0.9	3
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2594	Effectiveness of digital game-based trainings in children with neurodevelopmental disorders: A meta-analysis. <i>Research in Developmental Disabilities</i> , 2023, 133, 104418.	1.2	5
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2598	A Preliminary Study of Voicebot to Assist ADHD Children in Performing Daily Tasks. <i>International Journal of Human-Computer Interaction</i> , 0, , 1-14.	3.3	2
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2607	Reactance, Decisional Procrastination, and Hesitation: A Latent Class Analysis of Clutter Behavior. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2061.	1.2	0
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2613	Factors related to the development of executive functions: A cumulative dopamine genetic score and environmental factors predict performance of kindergarten children in a go/nogo task. <i>Trends in Neuroscience and Education</i> , 2023, 30, 100200.	1.5	0
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2617	Neurocognition in children with cognitive disengagement syndrome: accurate but slow. <i>Child Neuropsychology</i> , 2024, 30, 221-240.	0.8	6
2619	A Network Analysis of Executive Functions in Children and Adolescents With and Without Attention-Deficit/Hyperactivity Disorder. <i>Child Psychiatry and Human Development</i> , 0, , .	1.1	2
2620	Aerobic Exercise, Cognitive Performance, and Brain Activity in Adolescents with Attention-Deficit/Hyperactivity Disorder. <i>Medicine and Science in Sports and Exercise</i> , 0, Publish Ahead of Print, .	0.2	0
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2623	Hyperfocuss symptom and internet addiction in individuals with attention-deficit/hyperactivity disorder trait. <i>Frontiers in Psychiatry</i> , 0, 14, .	1.3	3
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