Edmund Sonuga-Barke

List of Publications by Year
in descending order

61	8,185	87888 38	128289 60
papers	citations	h-index	g-index

63	63	63	8576
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	ADHD and the Choice of Small Immediate Over Larger Delayed Rewards: A Comparative Meta-Analysis of Performance on Simple Choice-Delay and Temporal Discounting Paradigms. Journal of Attention Disorders, 2021, 25, 171-187.	2.6	75
2	Long term methylphenidate exposure and growth in children and adolescents with ADHD. A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2021, 120, 509-525.	6.1	56
3	The World Federation of ADHD International Consensus Statement: 208 Evidence-based conclusions about the disorder. Neuroscience and Biobehavioral Reviews, 2021, 128, 789-818.	6.1	483
4	Childhood ADHD and Delayed Reinforcement: A Direct Comparison of Performance on Hypothetical and Real-Time Delay Tasks. Journal of Attention Disorders, 2020, 24, 810-818.	2.6	4
5	Methylphenidate-Related Improvements in Math Performance Cannot Be Explained by Better Cognitive Functioning or Higher Academic Motivation: Evidence From a Randomized Controlled Trial. Journal of Attention Disorders, 2020, 24, 1824-1835.	2.6	7
6	A Comparison of the effects of preterm birth and institutional deprivation on child temperament. Development and Psychopathology, 2020, 32, 1524-1533.	2.3	3
7	Attention-deficit hyperactivity disorder. Lancet, The, 2020, 395, 450-462.	13.7	401
8	A Growth Mixture Modeling Study of Learning Trajectories in an Extended Computerized Working Memory Training Programme Developed for Young Children Diagnosed With Attention-Deficit/Hyperactivity Disorder. Frontiers in Education, 2019, 4, .	2.1	7
9	Does methylphenidate improve academic performance? A systematic review and meta-analysis. European Child and Adolescent Psychiatry, 2019, 28, 155-164.	4.7	61
10	Waiting impulsivity: a distinctive feature of ADHD neuropsychology?. Child Neuropsychology, 2019, 25, 122-129.	1.3	8
11	Preference for Smaller Sooner Over Larger Later Rewards in ADHD: Contribution of Delay Duration and Paradigm Type. Journal of Attention Disorders, 2018, 22, 984-993.	2.6	19
12	Are there distinct cognitive and motivational sub-groups of children with ADHD?. Psychological Medicine, 2018, 48, 1722-1730.	4.5	21
13	Measuring child and adolescent emotional lability: How do questionnaireâ€based ratings relate to experienced and observed emotion in everyday life and experimental settings?. International Journal of Methods in Psychiatric Research, 2018, 27, e1720.	2.1	9
14	Delay Aversion and Executive Functioning in Adults With Attention-Deficit/Hyperactivity Disorder: Before and After Stimulant Treatment. International Journal of Neuropsychopharmacology, 2018, 21, 997-1006.	2.1	11
15	A rating measure of ADHD-related neuropsychological impairment in children and adolescents: Data from theCognition and Motivation in Everyday Life (CAMEL) Scalefrom population and clinical samples. Child Neuropsychology, 2017, 23, 483-501.	1.3	9
16	Cardiovascular Effects of Stimulant and Non-Stimulant Medication for Children and Adolescents with ADHD: A Systematic Review and Meta-Analysis of Trials of Methylphenidate, Amphetamines and Atomoxetine. CNS Drugs, 2017, 31, 199-215.	5.9	153
17	Adult disinhibited social engagement in adoptees exposed to extreme institutional deprivation: examination of its clinical status and functional impact. British Journal of Psychiatry, 2017, 211, 289-295.	2.8	23
18	No Evidence for Inhibitory Deficits or Altered Reward Processing in ADHD. Journal of Attention Disorders, 2016, 20, 353-367.	2.6	32

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19	Environmental Stimulation Does Not Reduce Impulsive Choice in ADHD. Journal of Attention Disorders, 2016, 20, 63-70.	2.6	9
20	The Impact of Idle Time in the Classroom. Journal of Attention Disorders, 2016, 20, 71-81.	2.6	12
21	Psychological Consequences of Early Global Deprivation. European Psychologist, 2015, 20, 138-151.	3.1	51
22	Research Review: The role of diet in the treatment of attentionâ€deficit/hyperactivity disorder â€“ an appraisal of the evidence on efficacy and recommendations on the design of future studies. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2014, 55, 416-427.	5.2	79
23	Computer-based Cognitive Training for ADHD. Child and Adolescent Psychiatric Clinics of North America, 2014, 23, 807-824.	1.9	71
24	Evidence-based guidelines for the pharmacological management of attention deficit hyperactivity disorder: Update on recommendations from the British Association for Psychopharmacology. Journal of Psychopharmacology, 2014, 28, 179-203.	4.0	233
25	Deficient reinforcement learning in medial frontal cortex as a model of dopamine-related motivational deficits in ADHD. Neural Networks, 2013, 46, 199-209.	5.9	33
26	Domain-general and domain-specific aspects of temporal discounting in children with ADHD and autism spectrum disorders (ASD): A proof of concept study. Research in Developmental Disabilities, 2013, 34, 1870-1880.	2.2	24
27	High Loading of Polygenic Risk for ADHD in Children With Comorbid Aggression. American Journal of Psychiatry, 2013, 170, 909-916.	7.2	127
28	Food colors and behavior. Current Opinion in Pediatrics, 2013, 25, 549-550.	2.0	0
29	Adolescent callousâ€“unemotional traits and conduct disorder in adoptees exposed to severe early deprivation. British Journal of Psychiatry, 2012, 200, 197-201.	2.8	65
30	Temporal discounting of monetary rewards in children and adolescents with ADHD and autism spectrum disorders. Developmental Science, 2012, 15, 791-800.	2.4	88
31	Altered circadian profiles in attention-deficit/hyperactivity disorder: An integrative review and theoretical framework for future studies. Neuroscience and Biobehavioral Reviews, 2012, 36, 1897-1919.	6.1	65
32	Genome-wide association study of motor coordination problems in ADHD identifies genes for brain and muscle function. World Journal of Biological Psychiatry, 2012, 13, 211-222.	2.6	35
33	Genome-wide copy number variation study associates metabotropic glutamate receptor gene networks with attention deficit hyperactivity disorder. Nature Genetics, 2012, 44, 78-84.	21.4	334
34	The hierarchical factor model of ADHD: invariant across age and national groupings?. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2012, 53, 292-303.	5.2	72
35	Brain activation to cues predicting inescapable delay in adolescent Attention Deficit/Hyperactivity Disorder: An fMRI pilot study. Brain Research, 2012, 1450, 57-66.	2.2	41
36	Assessing the Concept of the â€˜Insecureâ€Otherâ€™ Category in the Cassidyâ€“Marvin Scheme: Changes Between 4 and 6 Years in the English and Romanian Adoptee Study. Social Development, 2011, 20, 1-16.	1.3	10

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37	Emotional lability in children and adolescents with attention deficit/hyperactivity disorder (ADHD): clinical correlates and familial prevalence. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2010, 51, 915-923.	5.2	279
38	5HTT genotype moderates the influence of early institutional deprivation on emotional problems in adolescence: evidence from the English and Romanian Adoptee (ERA) study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2010, 51, 755-762.	5.2	78
39	Beyond the Dual Pathway Model. Journal of the American Academy of Child and Adolescent Psychiatry, 2010, 49, 345-355.	0.5	59
40	DRD4 and DAT1 in ADHD: Functional neurobiology to pharmacogenetics. Pharmacogenomics and Personalized Medicine, 2010, 3, 61.	0.7	16
41	The Role of Histamine Degradation Gene Polymorphisms in Moderating the Effects of Food Additives on Children's ADHD Symptoms. American Journal of Psychiatry, 2010, 167, 1108-1115.	7.2	89
42	Hyporesponsive Reward Anticipation in the Basal Ganglia following Severe Institutional Deprivation Early in Life. Journal of Cognitive Neuroscience, 2010, 22, 2316-2325.	2.3	210
43	Meta-Analysis of Genome-Wide Association Studies of Attention-Deficit/Hyperactivity Disorder. Journal of the American Academy of Child and Adolescent Psychiatry, 2010, 49, 884-897.	0.5	423
44	Beyond the Dual Pathway Model: Evidence for the Dissociation of Timing, Inhibitory, and Delay-Related Impairments in Attention-Deficit/Hyperactivity Disorder. Journal of the American Academy of Child and Adolescent Psychiatry, 2010, 49, 345-355.	0.5	369
45	Autism symptoms in Attention-Deficit/Hyperactivity Disorder: A Familial trait which Correlates with Conduct, Oppositional Defiant, Language and Motor Disorders. Journal of Autism and Developmental Disorders, 2009, 39, 197-209.	2.7	189
46	Emanuel Miller Lecture: Attachment insecurity, disinhibited attachment, and attachment disorders: where do research findings leave the concepts?. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2009, 50, 529-543.	5.2	162
47	Genetic heterogeneity in ADHD: DAT1 gene only affects probands without CD. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 1481-1487.	1.7	36
48	DSMâ€IV combined type ADHD shows familial association with sibling trait scores: A sampling strategy for QTL linkage. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 1450-1460.	1.7	129
49	Genomeâ€wide association scan of attention deficit hyperactivity disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 1337-1344.	1.7	228
50	Confirmation That a Specific Haplotype of the Dopamine Transporter Gene Is Associated With Combined-Type ADHD. American Journal of Psychiatry, 2007, 164, 674-677.	7.2	125
51	The Experience of Adoption (1) A Study of Intercountry and Domestic Adoption from the child's point of view. Adoption & Fostering, 2007, 31, 5-16.	0.5	15
52	Food additives and hyperactive behaviour in 3-year-old and 8/9-year-old children in the community: a randomised, double-blinded, placebo-controlled trial. Lancet, The, 2007, 370, 1560-1567.	13.7	879
53	Effects of profound early institutional deprivation: An overview of findings from a UK longitudinal study of Romanian adoptees. European Journal of Developmental Psychology, 2007, 4, 332-350.	1.8	255
54	Communicative Openness About Adoption and Interest in Contact in a Sample of Domestic and Intercountry Adolescent Adoptees. Adoption Quarterly, 2007, 10, 131-156.	1.0	25

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55	Early adolescent outcomes of institutionally deprived and nonâ€deprived adoptees. III. Quasiâ€autism. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2007, 48, 1200-1207.	5.2	178
56	Temporal and probabilistic discounting of rewards in children and adolescents: Effects of age and ADHD symptoms. Neuropsychologia, 2006, 44, 2092-2103.	1.6	276
57	Whither causal models in the neuroscience of ADHD?. Developmental Science, 2005, 8, 105-114.	2.4	110
58	European clinical guidelines for hyperkinetic disorder ? first upgrade. European Child and Adolescent Psychiatry, 2004, 13, I7-30.	4.7	438
59	A Comparison of Once-Daily Extended-Release Methylphenidate Formulations in Children With Attention-Deficit/Hyperactivity Disorder in the Laboratory School (The Comacs Study). Pediatrics, 2004, 113, e206-e216.	2.1	206
60	The ecological validity of delay aversion and response inhibition as measures of impulsivity in AD/HD: a supplement to the NIMH multimodal treatment study of AD/HD. Journal of Abnormal Child Psychology, 2001, 29, 215-228.	3.5	519
61	Mental Health of Preschool Children and their Mothers in a Mixed Urban/Rural Population. British Journal of Psychiatry, 1996, 168, 16-20.	2.8	53