

Adam R Clarke

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

7,280
citations

61984

43
h-index

56724

83
g-index

92
all docs

92
docs citations

92
times ranked

4548
citing authors

#	ARTICLE	IF	CITATIONS
1	Age-related changes in the EEG in an eyes-open condition: I. Normal development. <i>International Journal of Psychophysiology</i> , 2022, 172, 40-45.	1.0	8
2	Age-related changes in the EEG in an eyes-open condition: II. Subtypes of AD/HD. <i>International Journal of Psychophysiology</i> , 2022, 174, 83-91.	1.0	2
3	A special issue on Developmental Psychophysiology. <i>International Journal of Psychophysiology</i> , 2022, 177, 145-147.	1.0	0
4	EEG Coherence in Children with Attention-Deficit/Hyperactivity Disorder and Autistic Features. <i>Journal of Developmental and Physical Disabilities</i> , 2021, 33, 583-598.	1.6	4
5	DSM-5 Adult Attention-Deficit/Hyperactivity Disorder: Sex Differences in EEG Activity. <i>Applied Psychophysiology Biofeedback</i> , 2021, 46, 377-388.	1.7	0
6	The Effects of Concentrative Meditation on the Electroencephalogram in Novice Meditators. <i>Clinical EEG and Neuroscience</i> , 2021, , 155005942110658.	1.7	2
7	Natural alpha frequency components in resting EEG and their relation to arousal. <i>Clinical Neurophysiology</i> , 2020, 131, 205-212.	1.5	33
8	The Theta/Beta Ratio as an Index of Cognitive Processing in Adults With the Combined Type of Attention Deficit Hyperactivity Disorder. <i>Clinical EEG and Neuroscience</i> , 2020, 51, 167-173.	1.7	20
9	Preferred EEG brain states at stimulus onset in normal ageing: Explorations in a fixed interstimulus interval Go/NoGo task. <i>International Journal of Psychophysiology</i> , 2020, 152, 87-101.	1.0	2
10	Resting state EEG power research in Attention-Deficit/Hyperactivity Disorder: A review update. <i>Clinical Neurophysiology</i> , 2020, 131, 1463-1479.	1.5	41
11	EEG development in Attention Deficit Hyperactivity Disorder: From child to adult. <i>Clinical Neurophysiology</i> , 2019, 130, 1256-1262.	1.5	27
12	The EEG Theta/Beta Ratio: A marker of Arousal or Cognitive Processing Capacity?. <i>Applied Psychophysiology Biofeedback</i> , 2019, 44, 123-129.	1.7	49
13	Time Effects on Resting EEG in Children With/Without AD/HD. <i>Brain Topography</i> , 2019, 32, 286-294.	1.8	7
14	Atypical interference control in children with AD/HD with elevated theta/beta ratio. <i>Biological Psychology</i> , 2017, 128, 82-88.	2.2	27
15	An Investigation of Stimulant Effects on the EEG of Children With Attention-Deficit/Hyperactivity Disorder. <i>Clinical EEG and Neuroscience</i> , 2017, 48, 235-242.	1.7	9
16	Coherence in children with AD/HD and excess alpha power in their EEG. <i>Clinical Neurophysiology</i> , 2016, 127, 2161-2166.	1.5	23
17	EEG activity in children with Asperger's Syndrome. <i>Clinical Neurophysiology</i> , 2016, 127, 442-451.	1.5	18
18	EEG Differences Between the Combined and Inattentive Types of Attention-Deficit/Hyperactivity Disorder in Girls. <i>Clinical EEG and Neuroscience</i> , 2014, 45, 231-237.	1.7	14

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19	Excess beta activity in the EEG of children with attention-deficit/hyperactivity disorder: A disorder of arousal?. <i>International Journal of Psychophysiology</i> , 2013, 89, 314-319.	1.0	76
20	Sex differences between the combined and inattentive types of attention-deficit/hyperactivity disorder: An EEG perspective. <i>International Journal of Psychophysiology</i> , 2013, 89, 320-327.	1.0	35
21	Child AD/HD severity and psychological functioning in relation to divorce, remarriage, multiple transitions and the quality of family relationships. <i>Emotional and Behavioural Difficulties</i> , 2013, 18, 353-373.	1.2	6
22	EEG Activity in Females with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Neurotherapy</i> , 2013, 17, 49-67.	0.9	6
23	Resting state brain oscillations and symptom profiles in attention deficit/hyperactivity disorder. <i>Supplements To Clinical Neurophysiology</i> , 2013, 62, 275-287.	2.1	16
24	Caffeine effects on resting-state electrodermal levels in AD/HD suggest an anomalous arousal mechanism. <i>Biological Psychology</i> , 2012, 89, 606-608.	2.2	28
25	Girls with Attention-Deficit/Hyperactivity Disorder: EEG Differences between DSM-IV Types. <i>Clinical EEG and Neuroscience</i> , 2011, 42, 1-5.	1.7	26
26	Childhood EEG as a predictor of adult attention-deficit/hyperactivity disorder. <i>Clinical Neurophysiology</i> , 2011, 122, 73-80.	1.5	38
27	Behavioural differences between EEG-defined subgroups of children with Attention-Deficit/Hyperactivity Disorder. <i>Clinical Neurophysiology</i> , 2011, 122, 1333-1341.	1.5	121
28	EEG coherence and symptom profiles of children with Attention-Deficit/Hyperactivity Disorder. <i>Clinical Neurophysiology</i> , 2011, 122, 1327-1332.	1.5	45
29	Caffeine and opening the eyes have additive effects on resting arousal measures. <i>Clinical Neurophysiology</i> , 2011, 122, 2010-2015.	1.5	45
30	Children with attention-deficit/hyperactivity disorder and autistic features: EEG evidence for comorbid disorders. <i>Psychiatry Research</i> , 2011, 185, 225-231.	3.3	22
31	Correlation Between EEG Activity and Behavior in Children with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Neurotherapy</i> , 2011, 15, 193-199.	0.9	19
32	Resting-state EEG gamma activity in children with Attention-Deficit/Hyperactivity Disorder. <i>Clinical Neurophysiology</i> , 2010, 121, 1871-1877.	1.5	77
33	EEG coherence in children with attention-deficit/hyperactivity disorder: Differences between good and poor responders to methylphenidate. <i>Psychiatry Research</i> , 2010, 180, 114-119.	3.3	21
34	The Relationship Between Divorce and Children with AD/HD of Different Subtypes and Comorbidity: Results from a Clinically Referred Sample. <i>Journal of Divorce and Remarriage</i> , 2009, 50, 427-443.	0.9	6
35	The relationship between divorce and the psychological well-being of children with ADHD: differences in age, gender, and subtype. <i>Emotional and Behavioural Difficulties</i> , 2009, 14, 49-68.	1.2	11
36	Acute atomoxetine effects on the EEG of children with Attention-Deficit/Hyperactivity Disorder. <i>Neuropharmacology</i> , 2009, 57, 702-707.	4.1	50

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37	EEG coherence in children with attention-deficit/hyperactivity disorder and comorbid reading disabilities. <i>International Journal of Psychophysiology</i> , 2009, 71, 205-210.	1.0	30
38	Caffeine effects on resting-state arousal in children. <i>International Journal of Psychophysiology</i> , 2009, 73, 355-361.	1.0	38
39	Electroencephalogram $\hat{\mu}/\hat{\sigma}^2$ Ratio and Arousal in Attention-Deficit/Hyperactivity Disorder: Evidence of Independent Processes. <i>Biological Psychiatry</i> , 2009, 66, 398-401.	1.3	149
40	EEG differences in children between eyes-closed and eyes-open resting conditions. <i>Clinical Neurophysiology</i> , 2009, 120, 1806-1811.	1.5	161
41	Spontaneous EEG Oscillations in Children, Adolescents, and Adults. <i>Journal of Psychophysiology</i> , 2009, 23, 157-173.	0.7	46
42	EEG power and coherence in autistic spectrum disorder. <i>Clinical Neurophysiology</i> , 2008, 119, 1002-1009.	1.5	315
43	EEG coherence in adults with Attention-Deficit/Hyperactivity Disorder. <i>International Journal of Psychophysiology</i> , 2008, 67, 35-40.	1.0	49
44	EEG in adults with Attention-Deficit/Hyperactivity Disorder. <i>International Journal of Psychophysiology</i> , 2008, 70, 176-183.	1.0	61
45	EEG coherence in girls with Attention-Deficit/Hyperactivity Disorder: Stimulant effects in good responders. <i>International Journal of Psychophysiology</i> , 2008, 70, 151-157.	1.0	22
46	Timing of caffeine's impact on autonomic and central nervous system measures: Clarification of arousal effects. <i>Biological Psychology</i> , 2008, 77, 304-316.	2.2	70
47	Effects of imipramine hydrochloride on the EEG of children with Attention-Deficit/Hyperactivity Disorder who are non-responsive to stimulants. <i>International Journal of Psychophysiology</i> , 2008, 68, 186-192.	1.0	19
48	EEG coherence in children with attention-deficit/hyperactivity disorder and comorbid oppositional defiant disorder. <i>Clinical Neurophysiology</i> , 2007, 118, 356-362.	1.5	21
49	EEG abnormalities in adolescent males with AD/HD. <i>Clinical Neurophysiology</i> , 2007, 118, 363-371.	1.5	70
50	Coherence in children with Attention-Deficit/Hyperactivity Disorder and excess beta activity in their EEG. <i>Clinical Neurophysiology</i> , 2007, 118, 1472-1479.	1.5	66
51	EEG differences between eyes-closed and eyes-open resting conditions. <i>Clinical Neurophysiology</i> , 2007, 118, 2765-2773.	1.5	716
52	Effects of stimulant medications on the EEG of girls with Attention-Deficit/Hyperactivity Disorder. <i>Clinical Neurophysiology</i> , 2007, 118, 2700-2708.	1.5	89
53	Lisdexamfetamine. <i>Paediatric Drugs</i> , 2007, 9, 136-138.	3.1	2
54	A Developmental Investigation of Stop-Signal Inhibition. <i>Journal of Psychophysiology</i> , 2007, 21, 109-126.	0.7	6

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55	Age and gender effects in EEG coherence: III. Girls with attention-deficit/hyperactivity disorder. <i>Clinical Neurophysiology</i> , 2006, 117, 243-251.	1.5	40
56	Quantitative EEG in low-IQ children with attention-deficit/hyperactivity disorder. <i>Clinical Neurophysiology</i> , 2006, 117, 1708-1714.	1.5	48
57	Quantitative EEG analysis in dexamphetamine-responsive adults with attention-deficit/hyperactivity disorder. <i>Psychiatry Research</i> , 2006, 141, 151-159.	3.3	64
58	Methylphenidate effects in attention deficit/hyperactivity disorder: electrodermal and ERP measures during a continuous performance task. <i>Psychopharmacology</i> , 2005, 183, 81-91.	3.1	79
59	Arousal and Activation in a Continuous Performance Task. <i>Journal of Psychophysiology</i> , 2005, 19, 91-99.	0.7	53
60	EEG Activity in Subtypes of Attention-Deficit/Hyperactivity Disorder. <i>Journal of Neurotherapy</i> , 2005, 8, 43-62.	0.9	5
61	Age and gender effects in EEG coherence: II. Boys with attention deficit/hyperactivity disorder. <i>Clinical Neurophysiology</i> , 2005, 116, 977-984.	1.5	38
62	Examining the diagnostic utility of EEG power measures in children with attention deficit/hyperactivity disorder. <i>Clinical Neurophysiology</i> , 2005, 116, 1033-1040.	1.5	55
63	Electrophysiology and Intelligence. <i>Clinical Neurophysiology</i> , 2005, 116, 1999-2000.	1.5	1
64	Caffeine effects on resting-state arousal. <i>Clinical Neurophysiology</i> , 2005, 116, 2693-2700.	1.5	154
65	Effects of methylphenidate on EEG coherence in Attention-Deficit/Hyperactivity Disorder. <i>International Journal of Psychophysiology</i> , 2005, 58, 4-11.	1.0	43
66	The effect of methylphenidate on response inhibition and the event-related potential of children with Attention Deficit/Hyperactivity Disorder. <i>International Journal of Psychophysiology</i> , 2005, 58, 47-58.	1.0	78
67	Event-related potentials in attention-deficit/hyperactivity disorder of the predominantly inattentive type: An investigation of EEG-defined subtypes. <i>International Journal of Psychophysiology</i> , 2005, 58, 94-107.	1.0	29
68	Factors Associated with Treatment Compliance in Young People Following an Emergency Department Presentation for Deliberate Self-Harm. <i>Archives of Suicide Research</i> , 2004, 8, 147-152.	2.3	8
69	EEG differences in children as a function of resting-state arousal level. <i>Clinical Neurophysiology</i> , 2004, 115, 402-408.	1.5	135
70	Age and gender effects in EEG coherence: I. Developmental trends in normal children. <i>Clinical Neurophysiology</i> , 2004, 115, 2252-2258.	1.5	88
71	Hyperkinetic disorder in the ICD-10: EEG evidence for a definitional widening?. <i>European Child and Adolescent Psychiatry</i> , 2003, 12, 92-99.	4.7	19
72	A review of electrophysiology in attention-deficit/hyperactivity disorder: I. Qualitative and quantitative electroencephalography. <i>Clinical Neurophysiology</i> , 2003, 114, 171-183.	1.5	655

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73	A review of electrophysiology in attention-deficit/hyperactivity disorder: II. Event-related potentials. <i>Clinical Neurophysiology</i> , 2003, 114, 184-198.	1.5	371
74	EEG activity in girls with attention-deficit/hyperactivity disorder. <i>Clinical Neurophysiology</i> , 2003, 114, 319-328.	1.5	61
75	Effects of stimulant medications on children with attention-deficit/hyperactivity disorder and excessive beta activity in their EEG. <i>Clinical Neurophysiology</i> , 2003, 114, 1729-1737.	1.5	55
76	Inhibitory motor control in children with attention-deficit/hyperactivity disorder: event-related potentials in the stop-signal paradigm. <i>Biological Psychiatry</i> , 2003, 54, 1345-1354.	1.3	184
77	Effects of stimulant medications on the EEG of children with Attention-Deficit/Hyperactivity Disorder Predominantly Inattentive type. <i>International Journal of Psychophysiology</i> , 2003, 47, 129-137.	1.0	68
78	EEG Analysis of Children with Attention-Deficit/Hyperactivity Disorder and Comorbid Reading Disabilities. <i>Journal of Learning Disabilities</i> , 2002, 35, 276-285.	2.2	110
79	EEG coherence in attention-deficit/hyperactivity disorder: a comparative study of two DSM-IV types. <i>Clinical Neurophysiology</i> , 2002, 113, 579-585.	1.5	116
80	EEG evidence for a new conceptualisation of attention deficit hyperactivity disorder. <i>Clinical Neurophysiology</i> , 2002, 113, 1036-1044.	1.5	135
81	EEG differences between good and poor responders to methylphenidate in boys with the inattentive type of attention-deficit/hyperactivity disorder. <i>Clinical Neurophysiology</i> , 2002, 113, 1191-1198.	1.5	53
82	Children with attention-deficit/hyperactivity disorder and comorbid oppositional defiant disorder: an EEG analysis. <i>Psychiatry Research</i> , 2002, 111, 181-190.	3.3	56
83	EEG differences between good and poor responders to methylphenidate and dexamphetamine in children with attention-deficit/hyperactivity disorder. <i>Clinical Neurophysiology</i> , 2002, 113, 194-205.	1.5	74
84	Effects of stimulant medications on the EEG of children with attention-deficit/hyperactivity disorder. <i>Psychopharmacology</i> , 2002, 164, 277-284.	3.1	102
85	Age and sex effects in the EEG: differences in two subtypes of attention-deficit/hyperactivity disorder. <i>Clinical Neurophysiology</i> , 2001, 112, 815-826.	1.5	210
86	Age and sex effects in the EEG: development of the normal child. <i>Clinical Neurophysiology</i> , 2001, 112, 806-814.	1.5	329
87	EEG-defined subtypes of children with attention-deficit/hyperactivity disorder. <i>Clinical Neurophysiology</i> , 2001, 112, 2098-2105.	1.5	269
88	Excess beta activity in children with attention-deficit/hyperactivity disorder: an atypical electrophysiological group. <i>Psychiatry Research</i> , 2001, 103, 205-218.	3.3	156
89	Electroencephalogram differences in two subtypes of Attention-Deficit/Hyperactivity Disorder. <i>Psychophysiology</i> , 2001, 38, 212-221.	2.4	216
90	Electroencephalogram differences in two subtypes of Attention-Deficit/Hyperactivity Disorder. <i>Psychophysiology</i> , 2001, 38, 212-221.	2.4	12

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91	EEG analysis in Attention-Deficit/Hyperactivity Disorder: a comparative study of two subtypes. <i>Psychiatry Research</i> , 1998, 81, 19-29.	3.3	246