

Naomi P Friedman

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

24,740
citations

109321

35
h-index

38395

95
g-index

102
all docs

102
docs citations

102
times ranked

17652
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide Association Study Shows That Executive Functioning Is Influenced by GABAergic Processes and Is a Neurocognitive Genetic Correlate of Psychiatric Disorders. <i>Biological Psychiatry</i> , 2023, 93, 59-70.	1.3	21
2	Genetic and environmental influences on executive functions and intelligence in middle childhood. <i>Developmental Science</i> , 2022, 25, e13150.	2.4	8
3	The role of prefrontal cortex in cognitive control and executive function. <i>Neuropsychopharmacology</i> , 2022, 47, 72-89.	5.4	336
4	The Emotional Word-Emotional Face Stroop task in the ABCD study: Psychometric validation and associations with measures of cognition and psychopathology. <i>Developmental Cognitive Neuroscience</i> , 2022, 53, 101054.	4.0	10
5	Bayesian Forecasting with a Regime-Switching Zero-Inflated Multilevel Poisson Regression Model: An Application to Adolescent Alcohol Use with Spatial Covariates. <i>Psychometrika</i> , 2022, , 1.	2.1	3
6	Genetic associations between executive functions and intelligence: A combined twin and adoption study.. <i>Journal of Experimental Psychology: General</i> , 2022, 151, 1745-1761.	2.1	12
7	Context-specific activations are a hallmark of the neural basis of individual differences in general executive function. <i>NeuroImage</i> , 2022, 249, 118845.	4.2	5
8	Executive Functions and Impulsivity as Transdiagnostic Correlates of Psychopathology in Childhood: A Behavioral Genetic Analysis. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 863235.	2.0	9
9	General and Specific Dimensions of Mood Symptoms Are Associated With Impairments in Common Executive Function in Adolescence and Young Adulthood. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 838645.	2.0	0
10	Do Rating and Task Measures of Control Abilities Assess the Same Thing?. <i>Current Directions in Psychological Science</i> , 2022, 31, 262-271.	5.3	19
11	The association between toddlerhood empathy deficits and antisocial personality disorder symptoms and psychopathy in adulthood. <i>Development and Psychopathology</i> , 2021, 33, 173-183.	2.3	13
12	Genetic and environmental relations of executive functions to antisocial personality disorder symptoms and psychopathy. <i>International Journal of Psychophysiology</i> , 2021, 163, 67-78.	1.0	19
13	Associations Between Task Performance and Self-Report Measures of Cognitive Control: Shared Versus Distinct Abilities. <i>Assessment</i> , 2021, 28, 1080-1096.	3.1	45
14	Genetic and Environmental Influences on Stressful Life Events and their Associations with Executive Functions in Young Adulthood: A Longitudinal Twin Analysis. <i>Behavior Genetics</i> , 2021, 51, 30-44.	2.1	6
15	Familial factors may not explain the effect of moderate-to-heavy cannabis use on cognitive functioning in adolescents: a sibling-comparison study. <i>Addiction</i> , 2021, 116, 833-844.	3.3	11
16	Multi-Polygenic Analysis of Nicotine Dependence in Individuals of European Ancestry. <i>Nicotine and Tobacco Research</i> , 2021, 23, 2102-2109.	2.6	2
17	Baseline brain function in the preadolescents of the ABCD Study. <i>Nature Neuroscience</i> , 2021, 24, 1176-1186.	14.8	48
18	Heritability of brain resilience to perturbation in humans. <i>NeuroImage</i> , 2021, 235, 118013.	4.2	7

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19	Novel characterization of the multivariate genetic architecture of internalizing psychopathology and alcohol use. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 353-366.	1.7	5
20	Twin studies to GWAS: there and back again. <i>Trends in Cognitive Sciences</i> , 2021, 25, 855-869.	7.8	39
21	Substance use patterns in 9-10 year olds: Baseline findings from the adolescent brain cognitive development (ABCD) study. <i>Drug and Alcohol Dependence</i> , 2021, 227, 108946.	3.2	19
22	Musical instrument engagement in adolescence predicts verbal ability 4 years later: A twin and adoption study.. <i>Developmental Psychology</i> , 2021, 57, 1943-1957.	1.6	9
23	Investigating the causal effect of cannabis use on cognitive function with a quasi-experimental co-twin design. <i>Drug and Alcohol Dependence</i> , 2020, 206, 107712.	3.2	36
24	Genetic and Environmental Influence on the Human Functional Connectome. <i>Cerebral Cortex</i> , 2020, 30, 2099-2113.	2.9	22
25	Onset of regular cannabis use and young adult insomnia: an analysis of shared genetic liability. <i>Sleep</i> , 2020, 43, .	1.1	15
26	Differential associations between rumination and intelligence subtypes. <i>Intelligence</i> , 2020, 78, 101420.	3.0	8
27	The Latent Genetic Structure of Impulsivity and Its Relation to Internalizing Psychopathology. <i>Psychological Science</i> , 2020, 31, 1025-1035.	3.3	24
28	Executive Functions and Impulsivity Are Genetically Distinct and Independently Predict Psychopathology: Results From Two Adult Twin Studies. <i>Clinical Psychological Science</i> , 2020, 8, 519-538.	4.0	39
29	Image processing and analysis methods for the Adolescent Brain Cognitive Development Study. <i>NeuroImage</i> , 2019, 202, 116091.	4.2	539
30	Rumination and executive functions: Understanding cognitive vulnerability for psychopathology. <i>Journal of Affective Disorders</i> , 2019, 256, 550-559.	4.1	19
31	APOE effects on cognition from childhood to adolescence. <i>Neurobiology of Aging</i> , 2019, 84, 239.e1-239.e8.	3.1	14
32	Common genetic influences on impulsivity facets are related to goal management, psychopathology, and personality. <i>Journal of Research in Personality</i> , 2019, 79, 161-175.	1.7	9
33	Transdiagnostic Mechanisms of Psychopathology in Youth: Executive Functions, Dependent Stress, and Rumination. <i>Cognitive Therapy and Research</i> , 2019, 43, 834-851.	1.9	73
34	Childhood language development and later alcohol use behaviors. <i>Drug and Alcohol Dependence</i> , 2019, 198, 95-99.	3.2	2
35	Whole-cortex mapping of common genetic influences on depression and a social deficits dimension. <i>Translational Psychiatry</i> , 2019, 9, 299.	4.8	3
36	Questionnaires and task-based measures assess different aspects of self-regulation: Both are needed. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 24396-24397.	7.1	28

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37	A prospective study of alcohol involvement and the dual-systems model of adolescent risk-taking during late adolescence and emerging adulthood. <i>Addiction</i> , 2019, 114, 653-661.	3.3	25
38	Unity and diversity of executive functions in creativity. <i>Consciousness and Cognition</i> , 2019, 68, 47-56.	1.5	56
39	A Longitudinal and Multidimensional Examination of the Associations Between Temperament and Self-Restraint During Toddlerhood. <i>Child Development</i> , 2019, 90, e901-e920.	3.0	2
40	Are rumination and neuroticism genetically or environmentally distinct risk factors for psychopathology?. <i>Journal of Abnormal Psychology</i> , 2019, 128, 385-396.	1.9	24
41	Integrating verbal fluency with executive functions: Evidence from twin studies in adolescence and middle age.. <i>Journal of Experimental Psychology: General</i> , 2019, 148, 2104-2119.	2.1	42
42	Individual differences in mixing costs relate to general executive functioning.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2019, 45, 606-613.	0.9	7
43	Chapter 13. Research on individual differences in executive functions. <i>Studies in Bilingualism</i> , 2019, , 210-209.	0.2	3
44	The Association Between Toddlerhood Self-Control and Later Externalizing Problems. <i>Behavior Genetics</i> , 2018, 48, 125-134.	2.1	7
45	Etiology of Stability and Growth of Internalizing and Externalizing Behavior Problems Across Childhood and Adolescence. <i>Behavior Genetics</i> , 2018, 48, 298-314.	2.1	37
46	Rumination and Psychopathology: Are Anger and Depressive Rumination Differentially Associated With Internalizing and Externalizing Psychopathology?. <i>Clinical Psychological Science</i> , 2018, 6, 18-31.	4.0	36
47	Do executive functions explain the covariance between internalizing and externalizing behaviors?. <i>Development and Psychopathology</i> , 2018, 30, 1371-1387.	2.3	31
48	The Relationship Between Resting State Network Connectivity and Individual Differences in Executive Functions. <i>Frontiers in Psychology</i> , 2018, 9, 1600.	2.1	47
49	Longitudinal Relations Between Depressive Symptoms and Executive Functions From Adolescence to Early Adulthood: A Twin Study. <i>Clinical Psychological Science</i> , 2018, 6, 543-560.	4.0	36
50	Neuroanatomical Correlates of the Unity and Diversity Model of Executive Function in Young Adults. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 283.	2.0	24
51	Correlates of Positive Parenting Behaviors. <i>Behavior Genetics</i> , 2018, 48, 283-297.	2.1	14
52	Genetic and environmental architecture of executive functions in midlife.. <i>Neuropsychology</i> , 2018, 32, 18-30.	1.3	38
53	Stability of genetic and environmental influences on executive functions in midlife.. <i>Psychology and Aging</i> , 2018, 33, 219-231.	1.6	28
54	Unity and diversity of executive functions: Individual differences as a window on cognitive structure. <i>Cortex</i> , 2017, 86, 186-204.	2.4	1,041

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55	Genetic and Environmental Associations Between Procrastination and Internalizing/Externalizing Psychopathology. <i>Clinical Psychological Science</i> , 2017, 5, 798-815.	4.0	15
56	Executive functions and substance use: Relations in late adolescence and early adulthood.. <i>Journal of Abnormal Psychology</i> , 2017, 126, 257-270.	1.9	59
57	Predicting Cognitive Executive Functioning with Polygenic Risk Scores for Psychiatric Disorders. <i>Behavior Genetics</i> , 2017, 47, 11-24.	2.1	20
58	Stability and change in executive function abilities from late adolescence to early adulthood: A longitudinal twin study.. <i>Developmental Psychology</i> , 2016, 52, 326-340.	1.6	193
59	An examination of the developmental propensity model of conduct problems.. <i>Journal of Abnormal Psychology</i> , 2016, 125, 550-564.	1.9	15
60	Research on individual differences in executive functions. <i>Linguistic Approaches To Bilingualism</i> , 2016, 6, 535-548.	0.9	33
61	A Twin Study Examining Rumination as a Transdiagnostic Correlate of Psychopathology. <i>Clinical Psychological Science</i> , 2016, 4, 971-987.	4.0	20
62	Understanding the cognitive and genetic underpinnings of procrastination: Evidence for shared genetic influences with goal management and executive function abilities.. <i>Journal of Experimental Psychology: General</i> , 2015, 144, 1063-1079.	2.1	61
63	Vulnerability to stress-related sleep disturbance and insomnia: Investigating the link with comorbid depressive symptoms.. <i>Translational Issues in Psychological Science</i> , 2015, 1, 57-66.	1.0	28
64	Quantitative Measures of Nocturnal Insomnia Symptoms Predict Greater Deficits Across Multiple Daytime Impairment Domains. <i>Behavioral Sleep Medicine</i> , 2015, 13, 73-87.	2.1	18
65	Toward a comprehensive understanding of executive cognitive function in implicit racial bias.. <i>Journal of Personality and Social Psychology</i> , 2015, 108, 187-218.	2.8	94
66	Resting-state networks predict individual differences in common and specific aspects of executive function. <i>NeuroImage</i> , 2015, 104, 69-78.	4.2	179
67	Testing Alternative Hypotheses Regarding the Association Between Behavioral Inhibition and Language Development in Toddlerhood. <i>Child Development</i> , 2014, 85, 1569-1585.	3.0	22
68	Genetic Relations Among Procrastination, Impulsivity, and Goal-Management Ability. <i>Psychological Science</i> , 2014, 25, 1178-1188.	3.3	122
69	Genetic and environmental influences on rumination and its covariation with depression. <i>Cognition and Emotion</i> , 2014, 28, 1270-1286.	2.0	23
70	A neural network model of individual differences in task switching abilities. <i>Neuropsychologia</i> , 2014, 62, 375-389.	1.6	96
71	Early concern and disregard for others as predictors of antisocial behavior. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013, 54, 157-166.	5.2	82
72	The role of language in concern and disregard for others in the first years of life.. <i>Developmental Psychology</i> , 2013, 49, 197-214.	1.6	29

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73	The Magnitude of Genetic and Environmental Influences on Parental and Observational Measures of Behavioral Inhibition and Shyness in Toddlerhood. <i>Behavior Genetics</i> , 2012, 42, 764-777.	2.1	44
74	The Etiology of Observed Negative Emotionality from 14 to 24 Months. <i>Frontiers in Genetics</i> , 2012, 3, 9.	2.3	17
75	The Nature and Organization of Individual Differences in Executive Functions. <i>Current Directions in Psychological Science</i> , 2012, 21, 8-14.	5.3	2,699
76	Phenotypic and Genetic Analyses of the Wisconsin Card Sort. <i>Behavior Genetics</i> , 2012, 42, 209-220.	2.1	18
77	Sleep Reactivity and Insomnia: Genetic and Environmental Influences. <i>Sleep</i> , 2011, 34, 1179-1188.	1.1	131
78	Developmental trajectories in toddlers' self-restraint predict individual differences in executive functions 14 years later: A behavioral genetic analysis.. <i>Developmental Psychology</i> , 2011, 47, 1410-1430.	1.6	248
79	From an Executive Network to Executive Control: A Computational Model of the <i>n</i> -back Task. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 3598-3619.	2.3	83
80	Individual Differences in Childhood Sleep Problems Predict Later Cognitive Executive Control. <i>Sleep</i> , 2009, , .	1.1	1
81	Individual Differences in Childhood Sleep Problems Predict Later Cognitive Executive Control. <i>Sleep</i> , 2009, 32, 323-333.	1.1	88
82	Behavioral disinhibition: Liability for externalizing spectrum disorders and its genetic and environmental relation to response inhibition across adolescence.. <i>Journal of Abnormal Psychology</i> , 2009, 118, 117-130.	1.9	358
83	Individual differences in executive functions are almost entirely genetic in origin.. <i>Journal of Experimental Psychology: General</i> , 2008, 137, 201-225.	2.1	1,137
84	College Attendance and Its Effect on Drinking Behaviors in a Longitudinal Study of Adolescents. <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 1020-1030.	2.4	84
85	Greater Attention Problems During Childhood Predict Poorer Executive Functioning in Late Adolescence. <i>Psychological Science</i> , 2007, 18, 893-900.	3.3	179
86	Not All Executive Functions Are Related to Intelligence. <i>Psychological Science</i> , 2006, 17, 172-179.	3.3	956
87	Comparison of four scoring methods for the reading span test. <i>Behavior Research Methods</i> , 2005, 37, 581-590.	4.0	133
88	The reading span test and its predictive power for reading comprehension ability. <i>Journal of Memory and Language</i> , 2004, 51, 136-158.	2.1	195
89	The Relations Among Inhibition and Interference Control Functions: A Latent-Variable Analysis.. <i>Journal of Experimental Psychology: General</i> , 2004, 133, 101-135.	2.1	1,724
90	How are visuospatial working memory, executive functioning, and spatial abilities related? A latent-variable analysis.. <i>Journal of Experimental Psychology: General</i> , 2001, 130, 621-640.	2.1	772

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91	How are visuospatial working memory, executive functioning, and spatial abilities related? A latent-variable analysis.. Journal of Experimental Psychology: General, 2001, 130, 621-640.	2.1	287
92	Differential roles for visuospatial and verbal working memory in situation model construction.. Journal of Experimental Psychology: General, 2000, 129, 61-83.	2.1	109
93	The Unity and Diversity of Executive Functions and Their Contributions to Complex "Frontal Lobe" Tasks: A Latent Variable Analysis. Cognitive Psychology, 2000, 41, 49-100.	2.2	11,093
94	ASSESSMENT OF EXECUTIVE FUNCTIONS IN CLINICAL SETTINGS: PROBLEMS AND RECOMMENDATIONS. Seminars in Speech and Language, 2000, Volume 21, 0169-0183.	0.8	207
95	Differential roles for visuospatial and verbal working memory in situation model construction.. Journal of Experimental Psychology: General, 2000, 129, 61-83.	2.1	56
96	Good interactions are hard to find. Behavioral and Brain Sciences, 1999, 22, 108-109.	0.7	10