Nathan A Fox

List of Publications by Year
in descending order

67 papers	9,027 citations	71102 41 h-index	102487 66 g-index
68 all docs	68 docs citations	68 times ranked	5282 citing authors

#	Article	IF	Citations
1	Behavioral Inhibition: Linking Biology and Behavior within a Developmental Framework. Annual Review of Psychology, 2005, 56, 235-262.	17.7	923
2	Cognitive Recovery in Socially Deprived Young Children: The Bucharest Early Intervention Project. Science, 2007, 318, 1937-1940.	12.6	789
3	Continuity and Discontinuity of Behavioral Inhibition and Exuberance: Psychophysiological and Behavioral Influences across the First Four Years of Life. Child Development, 2001, 72, 1-21.	3.0	776
4	Stable Early Maternal Report of Behavioral Inhibition Predicts Lifetime Social Anxiety Disorder in Adolescence. Journal of the American Academy of Child and Adolescent Psychiatry, 2009, 48, 928-935.	0.5	440
5	Variation in neural development as a result of exposure to institutionalization early in childhood. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 12927-12932.	7.1	359
6	Causal effects of the early caregiving environment on development of stress response systems in children. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 5637-5642.	7.1	341
7	Behavioral inhibition and anxiety disorders: Multiple levels of a resilience process. Development and Psychopathology, 2007, 19, 729-746.	2.3	318
8	Institutional Rearing and Psychiatric Disorders in Romanian Preschool Children. American Journal of Psychiatry, 2009, 166, 777-785.	7.2	295
9	Behavioral and Physiological Antecedents of Inhibited and Uninhibited Behavior. Child Development, 1996, 67, 523.	3.0	268
10	Placement in Foster Care Enhances Quality of Attachment Among Young Institutionalized Children. Child Development, 2010, 81, 212-223.	3.0	233
11	A Comparison of the Electroencephalogram between Institutionalized and Community Children in Romania. Journal of Cognitive Neuroscience, 2004, 16, 1327-1338.	2.3	232
12	Attention Biases to Threat Link Behavioral Inhibition to Social Withdrawal over Time in Very Young Children. Journal of Abnormal Child Psychology, 2011, 39, 885-895.	3.5	222
13	Behavioral reactivity and approach-withdrawal bias in infancy.. Developmental Psychology, 2008, 44, 1491-1496.	1.6	213
14	A History of Childhood Behavioral Inhibition and Enhanced Response Monitoring in Adolescence Are Linked to Clinical Anxiety. Biological Psychiatry, 2009, 65, 445-448.	1.3	209
15	Behavioral Inhibition and Anxiety: The Moderating Roles of Inhibitory Control and Attention Shifting. Journal of Abnormal Child Psychology, 2011, 39, 735-747.	3.5	209
16	Effects of early psychosocial deprivation on the development of memory and executive function. Frontiers in Behavioral Neuroscience, 2009, 3, 16.	2.0	206
17	Attention alters neural responses to evocative faces in behaviorally inhibited adolescents. NeuroImage, 2007, 35, 1538-1546.	4.2	188
18	Timing of Intervention Affects Brain Electrical Activity in Children Exposed to Severe Psychosocial Neglect. PLoS ONE, 2010, 5, e11415.	2.5	155

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19	Behavioral Inhibition and Developmental Risk: A Dual-Processing Perspective. Neuropsychopharmacology, 2015, 40, 207-224.	5.4	150
20	Effects of institutional rearing and foster care on psychopathology at age 12 years in Romania: follow-up of an open, randomised controlled trial. Lancet Psychiatry,the, 2015, 2, 625-634.	7.4	147
21	Predicting Social Wariness in Middle Childhood: The Moderating Roles of Childcare History, Maternal Personality and Maternal Behavior. Social Development, 2008, 17, 471-487.	1.3	142
22	A Randomized Controlled Trial Comparing Foster Care and Institutional Care for Children With Signs of Reactive Attachment Disorder. American Journal of Psychiatry, 2012, 169, 508-514.	7.2	136
23	Growth and Associations Between Auxology, Caregiving Environment, and Cognition in Socially Deprived Romanian Children Randomized to Foster vs Ongoing Institutional Care. JAMA Pediatrics, 2010, 164, 507-16.	3.0	119
24	Normalization of EEG activity among previously institutionalized children placed into foster care: A 12-year follow-up of the Bucharest Early Intervention Project. Developmental Cognitive Neuroscience, 2016, 17, 68-75.	4.0	111
25	Effects of early intervention and the moderating effects of brain activity on institutionalized children's social skills at age 8. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 17228-17231.	7.1	102
26	Early Behavioral Inhibition and Increased Error Monitoring Predict Later Social Phobia Symptoms in Childhood. Journal of the American Academy of Child and Adolescent Psychiatry, 2014, 53, 447-455.	0.5	100
27	The Effects of Early Experience on Face Recognition: An Eventâ€Related Potential Study of Institutionalized Children in Romania. Child Development, 2009, 80, 1039-1056.	3.0	95
28	Cognitive control moderates early childhood temperament in predicting social behavior in 7â€yearâ€old children: an <scp>ERP</scp> study. Developmental Science, 2014, 17, 667-681.	2.4	95
29	How Early Experience Shapes Human Development: The Case of Psychosocial Deprivation. Neural Plasticity, 2019, 2019, 1-12.	2.2	95
30	A New Model of Foster Care for Young Children: The Bucharest Early Intervention Project. Child and Adolescent Psychiatric Clinics of North America, 2009, 18, 721-734.	1.9	92
31	Early adverse experiences and the neurobiology of facial emotion processing.. Developmental Psychology, 2009, 45, 17-30.	1.6	88
32	Patterns of Neural Connectivity During an Attention Bias Task Moderate Associations Between Early Childhood Temperament and Internalizing Symptoms in Young Adulthood. Biological Psychiatry, 2013, 74, 273-279.	1.3	87
33	Memory and Executive Functioning in 12â€Yearâ€Old Children With a History of Institutional Rearing. Child Development, 2018, 89, 495-508.	3.0	77
34	Infant behavioral inhibition predicts personality and social outcomes three decades later. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 9800-9807.	7.1	70
35	Early Behavioral Inhibition and Emotion Regulation: Pathways Toward Social Competence in Middle Childhood. Child Development, 2015, 86, 1227-1240.	3.0	64
36	Attention to novelty in behaviorally inhibited adolescents moderates risk for anxiety. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2009, 50, 1365-1372.	5.2	60

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37	Social Communication Difficulties and Autism in Previously Institutionalized Children. Journal of the American Academy of Child and Adolescent Psychiatry, 2015, 54, 108-115.e1.	0.5	54
38	The Relations between Reactivity at 4ÂMonths and Behavioral Inhibition in the Second Year: Replication across Three Independent Samples. Infancy, 2015, 20, 98-114.	1.6	53
39	The Bucharest Early Intervention Project. Journal of Nervous and Mental Disease, 2012, 200, 243-247.	1.0	52
40	Electrophysiological responses to auditory novelty in temperamentally different 9â€monthâ€old infants. Developmental Science, 2009, 12, 568-582.	2.4	51
41	Understanding the Emergence of Social Anxiety in Children With Behavioral Inhibition. Biological Psychiatry, 2021, 89, 681-689.	1.3	49
42	Stereotypies in Children With a History of Early Institutional Care. JAMA Pediatrics, 2010, 164, 406-11.	3.0	45
43	Development of inhibitory control during childhood and its relations to early temperament and later social anxiety: unique insights provided by latent growth modeling and signal detection theory. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2019, 60, 622-629.	5.2	44
44	Accelerated telomere shortening: Tracking the lasting impact of early institutional care at the cellular level. Psychiatry Research, 2016, 246, 95-100.	3.3	41
45	Alterations in amygdala functional connectivity reflect early temperament. Biological Psychology, 2014, 103, 248-254.	2.2	40
46	The Effects of Early Institutionalization and Foster Care Intervention on Children's Social Behaviors at the Age of Eight. Social Development, 2015, 24, 225-239.	1.3	33
47	Changes in working memory influence the transition from reactive to proactive cognitive control during childhood. Developmental Science, 2020, 23, e12959.	2.4	26
48	Consequences of Not Planning Ahead: Reduced Proactive Control Moderates Longitudinal Relations Between Behavioral Inhibition and Anxiety. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 768-775.e1.	0.5	25
49	Effects of early institutionalization on the development of emotion processing: a case for relative sparing?. Developmental Science, 2015, 18, 298-313.	2.4	24
50	Heightened sensitivity to the caregiving environment during adolescence: implications for recovery following earlyâ€life adversity. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, .	5.2	23
51	Levels of early-childhood behavioral inhibition predict distinct neurodevelopmental pathways to pediatric anxiety. Psychological Medicine, 2020, 50, 96-106.	4.5	21
52	Inhibitory control and set shifting describe different pathways from behavioral inhibition to socially anxious behavior. Developmental Science, 2021, 24, e13040.	2.4	21
53	Attention bias to reward predicts behavioral problems and moderates early risk to externalizing and attention problems. Development and Psychopathology, 2020, 32, 397-409.	2.3	20
54	Effects of early institutionalization on emotion processing in 12-year-old youth. Development and Psychopathology, 2017, 29, 1749-1761.	2.3	20

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55	A Developmental Pathway From Early Behavioral Inhibition to Young Adultsâ€™ Anxiety During the COVID-19 Pandemic. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 1300-1308.	0.5	18
56	The Heterogeneity of Anxious Phenotypes: Neural Responses to Errors in Treatment-Seeking Anxious and Behaviorally Inhibited Youths. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 759-769.	0.5	17
57	Developmental pathways to social anxiety and irritability: The role of the ERN. Development and Psychopathology, 2020, 32, 897-907.	2.3	17
58	Psychiatric outcomes following severe deprivation in early childhood: Follow-up of a randomized controlled trial at age 16.. Journal of Consulting and Clinical Psychology, 2020, 88, 1079-1090.	2.0	17
59	Behavioral inhibition and dual mechanisms of anxiety risk: Disentangling neural correlates of proactive and reactive control. JCPP Advances, 2021, 1, e12022.	2.4	15
60	Which Anxious Adolescents Were Most Affected by the COVID-19 Pandemic?. Clinical Psychological Science, 2022, 10, 1044-1059.	4.0	11
61	Relations between Behavioral Inhibition, Cognitive Control, and Anxiety: Novel Insights Provided by Parsing Subdomains of Cognitive Control. , 2018, , 213-235.		10
62	Pathways from maternal shyness to adolescent social anxiety. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, , .	5.2	10
63	Amygdala Functional Connectivity and Negative Reactive Temperament at Age 4 Months. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 1137-1146.	0.5	9
64	Commentary: To intervene or not? Appreciating or treating individual differences in childhood temperament â€“ remarks on Rapee (2013). Journal of Child Psychology and Psychiatry and Allied Disciplines, 2013, 54, 789-790.	5.2	8
65	The Bucharest Early Intervention Project: Adolescent mental health and adaptation following early deprivation. Child Development Perspectives, 2022, 16, 157-164.	3.9	8
66	Temperamental risk for anxiety: emerging work on the infant brain and later neurocognitive development. Current Opinion in Behavioral Sciences, 2022, 44, 101105.	3.9	7
67	Development of Proactive Control and Anxiety Among Behaviorally Inhibited Adolescents. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 1466-1475.	0.5	4