

Robert A Zucker

List of Publications by Year in descending order

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95
papers

5,118
citations

109321

35
h-index

98798

67
g-index

98
all docs

98
docs citations

98
times ranked

5316
citing authors

#	ARTICLE	IF	CITATIONS
1	Image processing and analysis methods for the Adolescent Brain Cognitive Development Study. <i>NeuroImage</i> , 2019, 202, 116091.	4.2	539
2	Poor Response Inhibition as a Predictor of Problem Drinking and Illicit Drug Use in Adolescents at Risk for Alcoholism and Other Substance Use Disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 468-475.	0.5	472
3	Demographic, physical and mental health assessments in the adolescent brain and cognitive development study: Rationale and description. <i>Developmental Cognitive Neuroscience</i> , 2018, 32, 55-66.	4.0	455
4	Early Developmental Processes and the Continuity of Risk for Underage Drinking and Problem Drinking. <i>Pediatrics</i> , 2008, 121, S252-S272.	2.1	233
5	Parsing the Undercontrol-Disinhibition Pathway to Substance Use Disorders: A Multilevel Developmental Problem. <i>Child Development Perspectives</i> , 2011, 5, 248-255.	3.9	171
6	Behavioral Control and Resiliency in the Onset of Alcohol and Illicit Drug Use: A Prospective Study From Preschool to Adolescence. <i>Child Development</i> , 2006, 77, 1016-1033.	3.0	153
7	Parent, Family, and Neighborhood Effects on the Development of Child Substance Use and Other Psychopathology From Preschool to the Start of Adulthood. <i>Journal of Studies on Alcohol and Drugs</i> , 2009, 70, 489-498.	1.0	144
8	Other evidence for at least two alcoholisms II: Life course variation in antisociality and heterogeneity of alcoholic outcome. <i>Development and Psychopathology</i> , 1996, 8, 831-848.	2.3	136
9	Serotonin transporter promoter polymorphism, peripheral indexes of serotonin function, and personality measures in families with alcoholism. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 230-234.	2.4	126
10	Assessment of culture and environment in the Adolescent Brain and Cognitive Development Study: Rationale, description of measures, and early data. <i>Developmental Cognitive Neuroscience</i> , 2018, 32, 107-120.	4.0	114
11	The Problem of College Drinking: Insights From a Developmental Perspective. <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 473-477.	2.4	110
12	Nucleus Accumbens Response to Incentive Stimuli Anticipation in Children of Alcoholics: Relationships with Precursive Behavioral Risk and Lifetime Alcohol Use. <i>Journal of Neuroscience</i> , 2012, 32, 2544-2551.	3.6	102
13	Parental alcoholism and co-occurring antisocial behavior: prospective relationships to externalizing behavior problems in their young sons. <i>Journal of Abnormal Child Psychology</i> , 2001, 29, 91-106.	3.5	97
14	Childhood and adolescent resiliency, regulation, and executive functioning in relation to adolescent problems and competence in a high-risk sample. <i>Development and Psychopathology</i> , 2007, 19, 541-63.	2.3	94
15	Striatal Dysfunction Marks Preexisting Risk and Medial Prefrontal Dysfunction Is Related to Problem Drinking in Children of Alcoholics. <i>Biological Psychiatry</i> , 2010, 68, 287-295.	1.3	92
16	Affective Circuitry and Risk for Alcoholism in Late Adolescence: Differences in Frontostriatal Responses Between Vulnerable and Resilient Children of Alcoholic Parents. <i>Alcoholism: Clinical and Experimental Research</i> , 2008, 32, 414-426.	2.4	87
17	Developmental trajectories of disruptive behavior problems among sons of alcoholics: Effects of parent psychopathology, family conflict, and child undercontrol.. <i>Journal of Abnormal Psychology</i> , 2003, 112, 119-131.	1.9	84
18	Left middle frontal gyrus response to inhibitory errors in children prospectively predicts early problem substance use. <i>Drug and Alcohol Dependence</i> , 2014, 141, 51-57.	3.2	77

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19	Association of Marijuana Use With Blunted Nucleus Accumbens Response to Reward Anticipation. <i>JAMA Psychiatry</i> , 2016, 73, 838.	11.0	75
20	Intellectual, Cognitive, and Academic Performance Among Sons of Alcoholics During the Early School Years: Differences Related to Subtypes of Familial Alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , 2000, 24, 1020-1027.	2.4	74
21	Temperament Pathways to Childhood Disruptive Behavior and Adolescent Substance Abuse: Testing a Cascade Model. <i>Journal of Abnormal Child Psychology</i> , 2009, 37, 363-373.	3.5	74
22	Pathways into Risk: Temperament and Behavior Problems in Three- to Five-Year-Old Sons of Alcoholics. <i>Alcoholism: Clinical and Experimental Research</i> , 1995, 19, 501-509.	2.4	64
23	Higher average potency across the United States is associated with progression to first cannabis use disorder symptom. <i>Drug and Alcohol Dependence</i> , 2019, 195, 186-192.	3.2	63
24	Antisocial alcoholism and serotonin-related polymorphisms: association tests. <i>Psychiatric Genetics</i> , 2002, 12, 143-153.	1.1	57
25	Serotonin Transporter Promoter Polymorphism Genotype Is Associated With Behavioral Disinhibition and Negative Affect in Children of Alcoholics. <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 953-959.	2.4	56
26	Alcoholism Effects on Social Migration and Neighborhood Effects on Alcoholism Over the Course of 12 Years. <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 1545-1551.	2.4	52
27	Influence of conduct problems and depressive symptomatology on adolescent substance use: Developmentally proximal versus distal effects. <i>Developmental Psychology</i> , 2014, 50, 1179-1189.	1.6	52
28	Resilience and Vulnerability among Sons of Alcoholics: Relationship to Developmental Outcomes between Early Childhood and Adolescence. , 2003, , 76-103.		49
29	Development of Impulse Control Circuitry in Children of Alcoholics. <i>Biological Psychiatry</i> , 2014, 76, 708-716.	1.3	49
30	Temperamental characteristics as predictors of externalizing and internalizing child behavior problems in the contexts of high and low parental psychopathology. <i>Infant Mental Health Journal</i> , 2001, 22, 393-415.	1.8	48
31	Effect of GABRA2 Genotype on Development of Incentive-Motivation Circuitry in a Sample Enriched for Alcoholism Risk. <i>Neuropsychopharmacology</i> , 2014, 39, 3077-3086.	5.4	47
32	Correspondence Between Perceived Pubertal Development and Hormone Levels in 9-10 Year-Olds From the Adolescent Brain Cognitive Development Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 549928.	3.5	45
33	Developmental trajectories of disruptive behavior problems among sons of alcoholics: effects of parent psychopathology, family conflict, and child undercontrol. <i>Journal of Abnormal Psychology</i> , 2003, 112, 119-31.	1.9	45
34	Indirect Effect of Corticotropin-Releasing Hormone Receptor 1 Gene Variation on Negative Emotionality and Alcohol Use via Right Ventrolateral Prefrontal Cortex. <i>Journal of Neuroscience</i> , 2014, 34, 4099-4107.	3.6	44
35	Is (poly-) substance use associated with impaired inhibitory control? A mega-analysis controlling for confounders. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 105, 288-304.	6.1	42
36	Brain activation to negative stimuli mediates a relationship between adolescent marijuana use and later emotional functioning. <i>Developmental Cognitive Neuroscience</i> , 2015, 16, 71-83.	4.0	39

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37	Gender Differences in the Developmental Risk of Onset of Alcohol, Nicotine, and Marijuana Use and the Effects of Nicotine and Marijuana Use on Alcohol Outcomes. <i>Journal of Studies on Alcohol and Drugs</i> , 2014, 75, 850-858.	1.0	34
38	Coping Expectancies, Not Enhancement Expectancies, Mediate Trauma Experience Effects on Problem Alcohol Use: A Prospective Study From Early Childhood to Adolescence. <i>Journal of Studies on Alcohol and Drugs</i> , 2015, 76, 781-789.	1.0	34
39	Temperament and externalizing behavior as mediators of genetic risk on adolescent substance use.. <i>Journal of Abnormal Psychology</i> , 2016, 125, 565-575.	1.9	33
40	Reward activation in childhood predicts adolescent substance use initiation in a high-risk sample. <i>Drug and Alcohol Dependence</i> , 2019, 194, 318-325.	3.2	33
41	Substance abuse risk in emerging adults associated with smaller frontal gray matter volumes and higher externalizing behaviors. <i>Drug and Alcohol Dependence</i> , 2014, 137, 68-75.	3.2	32
42	Brain activity, low self-control, and delinquency: An fMRI study of at-risk adolescents. <i>Journal of Criminal Justice</i> , 2018, 56, 107-117.	2.3	29
43	Childhood adversity, externalizing behavior, and substance use in adolescence: Mediating effects of anterior cingulate cortex activation during inhibitory errors. <i>Development and Psychopathology</i> , 2019, 31, 1439-1450.	2.3	26
44	Developmental Perspectives on Risk and Vulnerability in Alcoholic Families. <i>Alcoholism: Clinical and Experimental Research</i> , 2000, 24, 238-240.	2.4	25
45	Susceptibility effects of GABA receptor subunit alpha-2 (<i>GABRA2</i>) variants and parental monitoring on externalizing behavior trajectories: Risk and protection conveyed by the minor allele. <i>Development and Psychopathology</i> , 2016, 28, 15-26.	2.3	25
46	Psychosocial and neural indicators of resilience among youth with a family history of substance use disorder. <i>Drug and Alcohol Dependence</i> , 2018, 185, 198-206.	3.2	25
47	Biological underpinnings of an internalizing pathway to alcohol, cigarette, and marijuana use.. <i>Journal of Abnormal Psychology</i> , 2018, 127, 79-91.	1.9	25
48	Reducing underage and young adult drinking: how to address critical drinking problems during this developmental period. <i>Alcohol Research</i> , 2010, 33, 29-44.	1.0	25
49	Family Response to Children and Alcohol. <i>Alcoholism Treatment Quarterly</i> , 2007, 25, 11-25.	0.8	24
50	Prevention for Children of Alcoholics and Other High Risk Groups. , 2005, 17, 299-320.		21
51	What do preschoolers know about alcohol? Evidence from the electronic Appropriate Beverage Task (eABT). <i>Addictive Behaviors</i> , 2016, 61, 47-52.	3.0	19
52	Concurrent and developmental correlates of psychopathic traits using a triarchic psychopathy model approach.. <i>Journal of Abnormal Psychology</i> , 2017, 126, 859-876.	1.9	19
53	An update on the assessment of culture and environment in the ABCD Study [®] : Emerging literature and protocol updates over three measurement waves. <i>Developmental Cognitive Neuroscience</i> , 2021, 52, 101021.	4.0	19
54	Genetic variation in GABRA 2 moderates peer influence on externalizing behavior in adolescents. <i>Brain and Behavior</i> , 2014, 4, 833-840.	2.2	18

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55	Developmental processes and mechanisms: ages 0-10. <i>Alcohol Research</i> , 2009, 32, 16-29.	1.0	18
56	Positive and negative effects of internalizing on alcohol use problems from childhood to young adulthood: The mediating and suppressing role of externalizing.. <i>Journal of Abnormal Psychology</i> , 2018, 127, 394-403.	1.9	17
57	Interpersonal and intrapersonal emotional processes in individuals treated for alcohol use disorder and non-addicted healthy individuals. <i>Addictive Behaviors</i> , 2018, 79, 8-13.	3.0	16
58	Behavioral Outcomes among Children of Alcoholics During the Early and Middle Childhood Years: Familial Subtype Variations. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 1962-1972.	2.4	15
59	The Developmental Behavior Genetics of Drug Involvement: Overview and Comments. <i>Behavior Genetics</i> , 2006, 36, 616-625.	2.1	14
60	Identifying early childhood personality dimensions using the California Child Q-Set and prospective associations with behavioral and psychosocial development. <i>Journal of Research in Personality</i> , 2013, 47, 339-350.	1.7	14
61	Effects of the serotonin transporter gene, sensitivity of response to alcohol, and parental monitoring on risk for problem alcohol use. <i>Alcohol</i> , 2017, 59, 7-16.	1.7	14
62	A brief validated screen to identify boys and girls at risk for early marijuana use. <i>Developmental Cognitive Neuroscience</i> , 2018, 32, 23-29.	4.0	14
63	Theory of Mind Among Young Adult Children From Alcoholic Families. <i>Journal of Studies on Alcohol and Drugs</i> , 2014, 75, 889-894.	1.0	13
64	Longitudinal phenotypes for alcoholism: Heterogeneity of course, early identifiers, and life course correlates. <i>Development and Psychopathology</i> , 2016, 28, 1531-1546.	2.3	13
65	Sleep and behavioral control in earlier life predicted resilience in young adulthood: A prospective study of children of alcoholics and controls. <i>Addictive Behaviors</i> , 2018, 82, 65-71.	3.0	13
66	Frontostriatal Resting State Functional Connectivity in Resilient and Non-Resilient Adolescents with a Family History of Alcohol Use Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2019, 29, 508-515.	1.3	13
67	Using multiple methods to examine gender differences in alcohol involvement and marital interactions in alcoholic probands. <i>Addictive Behaviors</i> , 2015, 41, 192-198.	3.0	12
68	Developmental maturation of inhibitory control circuitry in a high-risk sample: A longitudinal fMRI study. <i>Developmental Cognitive Neuroscience</i> , 2020, 43, 100781.	4.0	12
69	Exploring pathways to substance use: A longitudinal examination of adolescent sport involvement, aggression, and peer substance use. <i>Addictive Behaviors</i> , 2020, 104, 106316.	3.0	12
70	Developmental Perspectives on Risk and Vulnerability in Alcoholic Families. <i>Alcoholism: Clinical and Experimental Research</i> , 2000, 24, 238-240.	2.4	11
71	A time-varying effect model for studying gender differences in health behavior. <i>Statistical Methods in Medical Research</i> , 2017, 26, 2812-2820.	1.5	9
72	Evidence accumulation and associated error-related brain activity as computationally-informed prospective predictors of substance use in emerging adulthood. <i>Psychopharmacology</i> , 2021, 238, 2629-2644.	3.1	9

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73	Genes, Brain, Behavior, and Context: The Developmental Matrix of Addictive Behavior. Nebraska Symposium on Motivation, 2014, 61, 51-69.	0.9	9
74	Child and adolescent predictors of smoking involvement in emerging adulthood.. Health Psychology, 2019, 38, 133-142.	1.6	9
75	Nucleus Accumbens Response to Reward among Children with a Family History of Alcohol Use Problems: Convergent Findings from the ABCD Study [®] and Michigan Longitudinal Study. Brain Sciences, 2022, 12, 913.	2.3	8
76	Cognitive Modeling Informs Interpretation of Go/No-Go Task-Related Neural Activations and Their Links to Externalizing Psychopathology. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 530-541.	1.5	7
77	Measuring retention within the adolescent brain cognitive development (ABCD)SM study. Developmental Cognitive Neuroscience, 2022, 54, 101081.	4.0	7
78	Exposure to Parental Alcohol Use Is Associated with Adolescent Drinking Even When Accounting for Alcohol Exposure of Best Friend and Peers. Alcohol and Alcoholism, 2022, 57, 483-489.	1.6	6
79	Reduced brain activation during inhibitory control in children with COMT Val/Val genotype. Brain and Behavior, 2016, 6, e00577.	2.2	5
80	Childhood trauma, alexithymia, and mental states recognition among individuals with alcohol use disorder and healthy controls. Drug and Alcohol Dependence, 2020, 217, 108301.	3.2	5
81	Acceptability of nonabstinent treatment outcome goals among addiction treatment providers in Ukraine.. Psychology of Addictive Behaviors, 2018, 32, 485-495.	2.1	5
82	Intellectual, Cognitive, and Academic Performance Among Sons of Alcoholics During the Early School Years: Differences Related to Subtypes of Familial Alcoholism. Alcoholism: Clinical and Experimental Research, 2000, 24, 1020-1027.	2.4	5
83	University of Michigan Addiction Research Center (UMARC): development, evolution, and direction. Addiction, 2010, 105, 966-973.	3.3	4
84	Examining cohort effects in developmental trajectories of substance use. International Journal of Behavioral Development, 2017, 41, 621-631.	2.4	4
85	Gender differences in the transmission of risk for antisocial behavior problems across generations. PLoS ONE, 2017, 12, e0177288.	2.5	4
86	A time-varying effect model for examining group differences in trajectories of zero-inflated count outcomes with applications in substance abuse research. Statistics in Medicine, 2017, 36, 827-837.	1.6	3
87	The role of pubertal timing in the link between family history of alcohol use disorder and late adolescent substance use. Drug and Alcohol Dependence, 2020, 210, 107955.	3.2	3
88	Alcohol expectancies mediate the association between the neural response to emotional words and alcohol consumption. Drug and Alcohol Dependence, 2020, 209, 107882.	3.2	3
89	Individual differences in the development of youth externalizing problems predict a broad range of adult psychosocial outcomes. Development and Psychopathology, 2023, 35, 630-651.	2.3	3
90	On method, theory, and the classification of complex disorders. Addiction, 1997, 92, 1664-1665.	3.3	2

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91	Time-varying Effects of GABRG1 and Maladaptive Peer Behavior on Externalizing Behavior from Childhood to Adulthood: Testing Gene-Environment-Development Effects. <i>Journal of Youth and Adolescence</i> , 2020, 49, 1351-1364.	1.5	2
92	Subtypes of inhibitory and reward activation associated with substance use variation in adolescence: A latent profile analysis of brain imaging data. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2021, 21, 1101-1114.	2.0	1
93	The Problem of College Drinking: Insights From a Developmental Perspective. <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 473-477.	2.4	1
94	Sex Moderates Reward- and Loss-Related Neural Correlates of Triarchic-Model Traits and Antisocial Behavior. <i>Clinical Psychological Science</i> , 2022, 10, 700-713.	4.0	1
95	Differences in child and adult biopsychosocial characteristics associated with regular cannabis use in individuals with and without cannabis use disorder. <i>Drug and Alcohol Dependence</i> , 2021, 226, 108887.	3.2	0