Sarah W Feldstein Ewing

List of Publications by Year
in descending order

106 papers	4,467 citations	186265 28 h-index	118850 62 g-index
109 all docs	109 docs citations	109 times ranked	5836 citing authors

#	Article	IF	Citations
1	A Baseline for the Multivariate Comparison of Resting-State Networks. Frontiers in Systems Neuroscience, 2011, 5, 2.	2.5	1,159
2	Image processing and analysis methods for the Adolescent Brain Cognitive Development Study. NeuroImage, 2019, 202, 116091.	4.2	539
3	Adolescent brain cognitive development (ABCD) study: Overview of substance use assessment methods. Developmental Cognitive Neuroscience, 2018, 32, 80-96.	4.0	250
4	Identifying Neurobiological Phenotypes Associated with Alcohol Use Disorder Severity. Neuropsychopharmacology, 2011, 36, 2086-2096.	5.4	228
5	The effect of alcohol consumption on the adolescent brain: A systematic review of MRI and fMRI studies of alcohol-using youth. NeuroImage: Clinical, 2014, 5, 420-437.	2.7	144
6	Assessment of culture and environment in the Adolescent Brain and Cognitive Development Study: Rationale, description of measures, and early data. Developmental Cognitive Neuroscience, 2018, 32, 107-120.	4.0	114
7	What makes group MET work? A randomized controlled trial of college student drinkers in mandated alcohol diversion.. Psychology of Addictive Behaviors, 2009, 23, 598-612.	2.1	87
8	Identifying reproducible individual differences in childhood functional brain networks: An ABCD study. Developmental Cognitive Neuroscience, 2019, 40, 100706.	4.0	86
9	How Psychosocial Alcohol Interventions Work: A Preliminary Look at What fMRI Can Tell Us. Alcoholism: Clinical and Experimental Research, 2011, 35, 643-651.	2.4	71
10	Behavioral Control in Alcohol Use Disorders: Relationships With Severity. Journal of Studies on Alcohol and Drugs, 2013, 74, 141-151.	1.0	68
11	Adolescent resilience to addiction: a social plasticity hypothesis. The Lancet Child and Adolescent Health, 2018, 2, 69-78.	5.6	68
12	Integrating brain and behavior: Evaluating adolescentsâ€™ response to a cannabis intervention.. Psychology of Addictive Behaviors, 2013, 27, 510-525.	2.1	61
13	GENETIC STUDY: Do genetic and individual risk factors moderate the efficacy of motivational enhancement therapy? Drinking outcomes with an emerging adult sample. Addiction Biology, 2009, 14, 356-365.	2.6	53
14	Opioids Out, Cannabis In. JAMA - Journal of the American Medical Association, 2016, 316, 1763.	7.4	53
15	Implications of the ABCD study for developmental neuroscience. Developmental Cognitive Neuroscience, 2018, 32, 161-164.	4.0	53
16	Proposed Model of the Neurobiological Mechanisms Underlying Psychosocial Alcohol Interventions: The Example of Motivational Interviewing. Journal of Studies on Alcohol and Drugs, 2011, 72, 903-916.	1.0	52
17	Does incentive-elicited nucleus accumbens activation differ by substance of abuse? An examination with adolescents. Developmental Cognitive Neuroscience, 2015, 16, 5-15.	4.0	50
18	Approaching Retention within the ABCD Study. Developmental Cognitive Neuroscience, 2018, 32, 130-137.	4.0	49

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19	Overweight adolescentsâ€™ brain response to sweetened beverages mirrors addiction pathways. Brain Imaging and Behavior, 2017, 11, 925-935.	2.1	40
20	Exploring racial/ethnic differences in substance use: a preliminary theory-based investigation with juvenile justice-involved youth. BMC Pediatrics, 2011, 11, 71.	1.7	39
21	Hunting for What Works: Adolescents in Addiction Treatment. Alcoholism: Clinical and Experimental Research, 2019, 43, 578-592.	2.4	39
22	Neuroimaging mechanisms of change in psychotherapy for addictive behaviors: Emerging translational approaches that bridge biology and behavior.. Psychology of Addictive Behaviors, 2013, 27, 329-335.	2.1	38
23	Structural neuroimaging correlates of alcohol and cannabis use in adolescents and adults. Addiction, 2017, 112, 2144-2154.	3.3	36
24	Exploring the Relationship Between Depressive and Anxiety Symptoms and Neuronal Response to Alcohol Cues. Alcoholism: Clinical and Experimental Research, 2010, 34, 396-403.	2.4	35
25	Two approaches to tailoring treatment for cultural minority adolescents. Journal of Substance Abuse Treatment, 2012, 43, 190-203.	2.8	35
26	Functional connectivity and cannabis use in high-risk adolescents. American Journal of Drug and Alcohol Abuse, 2013, 39, 414-423.	2.1	35
27	Developmental Cognitive Neuroscience of Adolescent Sexual Risk and Alcohol Use. AIDS and Behavior, 2016, 20, 97-108.	2.7	34
28	Positive outlook as a moderator of the effectiveness of an HIV/STI intervention with adolescents in detention. Health Education Research, 2011, 26, 432-442.	1.9	31
29	Evaluating the Hispanic Paradox in the Context of Adolescent Risky Sexual Behavior: The Role of Parent Monitoring. Journal of Pediatric Psychology, 2016, 41, 429-440.	2.1	31
30	Neural mechanisms of risky decision making in adolescents reporting frequent alcohol and/or marijuana use. Brain Imaging and Behavior, 2018, 12, 564-576.	2.1	31
31	Ambivalence: Prerequisite for success in motivational interviewing with adolescents?. Addiction, 2016, 111, 1900-1907.	3.3	29
32	A quality control method for detecting and suppressing uncorrected residual motion in fMRI studies. Magnetic Resonance Imaging, 2013, 31, 707-717.	1.8	28
33	Rates of Incidental Findings in Brain Magnetic Resonance Imaging in Children. JAMA Neurology, 2021, 78, 578.	9.0	28
34	Uniting adolescent neuroimaging and treatment research: Recommendations in pursuit of improved integration. Neuroscience and Biobehavioral Reviews, 2016, 62, 109-114.	6.1	26
35	Four Mechanistic Models of Peer Influence on Adolescent Cannabis Use. Current Addiction Reports, 2017, 4, 90-99.	3.4	26
36	Exploring Cannabis and Alcohol Co-Use in Adolescents: A Narrative Review of the Evidence. Journal of Dual Diagnosis, 2020, 16, 58-74.	1.2	26

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37	A Question of Love and Trust? The Role of Relationship Factors in Adolescent Sexual Decision Making. Journal of Developmental and Behavioral Pediatrics, 2015, 36, 628-634.	1.1	23
38	Neural activation during response inhibition is associated with adolescents' frequency of risky sex and substance use. Addictive Behaviors, 2015, 44, 80-87.	3.0	22
39	Genetic imaging consortium for addiction medicine. Progress in Brain Research, 2016, 224, 203-223.	1.4	22
40	Risky Sex in High-Risk Adolescents: Associations with Alcohol Use, Marijuana Use, and Co-Occurring Use. AIDS and Behavior, 2018, 22, 1352-1362.	2.7	22
41	The future of translational research on alcohol use disorder. Addiction Biology, 2021, 26, e12903.	2.6	22
42	Brain Mechanisms of Change in Addiction Treatment: Models, Methods, and Emerging Findings. Current Addiction Reports, 2016, 3, 332-342.	3.4	21
43	A preliminary examination of how serotonergic polymorphisms influence brain response following an adolescent cannabis intervention. Psychiatry Research - Neuroimaging, 2012, 204, 112-116.	1.8	20
44	The intersection between response inhibition and substance use among adolescents. Addictive Behaviors, 2018, 78, 228-230.	3.0	20
45	Brain-based origins of change language: A beginning. Addictive Behaviors, 2014, 39, 1904-1910.	3.0	19
46	A Model of the Intersection of Pain and Opioid Misuse in Children and Adolescents. Clinical Psychological Science, 2018, 6, 629-646.	4.0	19
47	Characterizing the impact of adversity, abuse, and neglect on adolescent amygdala resting-state functional connectivity. Developmental Cognitive Neuroscience, 2021, 47, 100894.	4.0	19
48	Substance use patterns in 9-10 year olds: Baseline findings from the adolescent brain cognitive development (ABCD) study. Drug and Alcohol Dependence, 2021, 227, 108946.	3.2	19
49	Recommendation to reconsider examining cannabis subtypes together due to opposing effects on brain, cognition and behavior. Neuroscience and Biobehavioral Reviews, 2017, 80, 156-158.	6.1	19
50	An update on the assessment of culture and environment in the ABCD StudyÂ®: Emerging literature and protocol updates over three measurement waves. Developmental Cognitive Neuroscience, 2021, 52, 101021.	4.0	19
51	Preliminary Evidence for Associations of CHRM2 with Substance Use and Disinhibition in Adolescence. Journal of Abnormal Child Psychology, 2011, 39, 671-681.	3.5	17
52	Which matters most? Demographic, neuropsychological, personality, and situational factors in long-term marijuana and alcohol trajectories for justice-involved male youth.. Psychology of Addictive Behaviors, 2015, 29, 603-612.	2.1	17
53	Do therapist behaviors differ with Hispanic youth? A brief look at within-session therapist behaviors and youth treatment response.. Psychology of Addictive Behaviors, 2015, 29, 779-786.	2.1	17
54	Effect of Including Alcohol and Cannabis Content in a Sexual Risk-Reduction Intervention on the Incidence of Sexually Transmitted Infections in Adolescents. JAMA Pediatrics, 2018, 172, e175621.	6.2	17

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55	Adolescent Male Couples-Based HIV Testing Intervention (We Test): Protocol for a Type 1, Hybrid Implementation-Effectiveness Trial. JMIR Research Protocols, 2019, 8, e11186.	1.0	16
56	Measurement of gender and sexuality in the Adolescent Brain Cognitive Development (ABCD) study. Developmental Cognitive Neuroscience, 2022, 53, 101057.	4.0	16
57	Orbitofrontal cortex connectivity as a mechanism of adolescent behavior change. NeuroImage, 2017, 151, 14-23.	4.2	15
58	Randomized controlled trial of motivational interviewing for alcohol and cannabis use within a predominantly Hispanic adolescent sample.. Experimental and Clinical Psychopharmacology, 2022, 30, 287-299.	1.8	15
59	The impact of therapistsâ€™ words on the adolescent brain: In the context of addiction treatment. Behavioural Brain Research, 2016, 297, 359-369.	2.2	14
60	How Has Legal Recreational Cannabis Affected Adolescents in Your State? A Window of Opportunity. American Journal of Public Health, 2017, 107, 246-247.	2.7	14
61	What Works? An Empirical Perspective on How to Retain Youth in Longitudinal Human Immunodeficiency Virus (HIV) and Substance Risk Reduction Studies. Substance Abuse, 2015, 36, 493-499.	2.3	13
62	Prediction of suicidal ideation and attempt in 9 and 10 year-old children using transdiagnostic risk features. PLoS ONE, 2021, 16, e0252114.	2.5	13
63	Introduction to the special issue: Substance use and the adolescent brain: Developmental impacts, interventions, and longitudinal outcomes. Developmental Cognitive Neuroscience, 2015, 16, 1-4.	4.0	12
64	Neural Correlates of Risky Sex and Response Inhibition in Highâ€Risk Adolescents. Journal of Research on Adolescence, 2018, 28, 56-69.	3.7	11
65	Functional activation during the Stroop is associated with recent alcohol but not marijuana use among high-risk youth. Psychiatry Research - Neuroimaging, 2015, 234, 130-136.	1.8	10
66	Crack and Cocaine Use Among Adolescents in Psychiatric Treatment: Associations with HIV Risk. Journal of Child and Adolescent Substance Abuse, 2010, 19, 122-134.	0.5	9
67	Dose specific effects of olanzapine in the treatment of alcohol dependence. Psychopharmacology, 2015, 232, 1261-1268.	3.1	9
68	Sexual risk-taking and subcortical brain volume in adolescence. Annals of Behavioral Medicine, 2018, 52, 393-405.	2.9	9
69	Horizons and Group Motivational Enhancement Therapy: HIV Prevention for Alcohol-Using Young Black Women, a Randomized Experiment. American Journal of Preventive Medicine, 2021, 60, 629-638.	3.0	9
70	Cannabinoids for the treatment of cannabis use disorder: New avenues for reaching and helping youth?. Neuroscience and Biobehavioral Reviews, 2022, 132, 169-180.	6.1	9
71	Measurement invariance of alcohol instruments with Hispanic youth. Addictive Behaviors, 2015, 46, 113-120.	3.0	8
72	Featured Article: Adolescent Condom Use and Connectivity in the Socialâ€“Planful Brain. Journal of Pediatric Psychology, 2018, 43, 821-830.	2.1	7

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73	Advancing Preventive Interventions for Pregnant Women Who Are Opioid Using via the Integration of Addiction and Mental Health Research. Current Addiction Reports, 2020, 7, 61-67.	3.4	7
74	Measuring retention within the adolescent brain cognitive development (ABCD)SM study. Developmental Cognitive Neuroscience, 2022, 54, 101081.	4.0	7
75	Mechanisms of Action for Empirically Supported Interventions to Reduce Adolescent Sexual Risk Behavior: A Randomized Controlled Trial. Journal of Adolescent Health, 2020, 67, 53-60.	2.5	6
76	Randomized Trial to Reduce Risky Sexual Behavior Among Justice-Involved Adolescents. American Journal of Preventive Medicine, 2021, 60, 47-56.	3.0	6
77	Joint risk prediction for hazardous use of alcohol, cannabis, and tobacco among adolescents: A preliminary study using statistical and machine learning. Preventive Medicine Reports, 2022, 25, 101674.	1.8	6
78	Who are Hispanic Youth? Considerations for Adolescent Addiction Clinical Research and Treatment. Alcoholism Treatment Quarterly, 2015, 33, 348-362.	0.8	5
79	Introduction to the Special Issue: Using neuroimaging to probe mechanisms of behavior change. NeuroImage, 2017, 151, 1-3.	4.2	5
80	Working memory capacity and addiction treatment outcomes in adolescents. American Journal of Drug and Alcohol Abuse, 2018, 44, 185-192.	2.1	5
81	Sex and the Brain: Empirical Intersection of Neurocognition and Sexual Behavior. Annals of Behavioral Medicine, 2018, 52, 353-355.	2.9	5
82	The cultural equivalence of measurement in substance use research.. Experimental and Clinical Psychopharmacology, 2021, 29, 456-465.	1.8	5
83	The validity of the desired effects of drinking scale with a late adolescent sample.. Psychology of Addictive Behaviors, 2008, 22, 587-591.	2.1	4
84	Adolescent psychotherapy for addiction medicine. Progress in Brain Research, 2016, 224, 305-322.	1.4	4
85	Recent tobacco use has widespread associations with adolescent white matter microstructure. Addictive Behaviors, 2020, 101, 106152.	3.0	4
86	Contextual risk among adolescents receiving opioid prescriptions for acute pain in pediatric ambulatory care settings. Addictive Behaviors, 2020, 104, 106314.	3.0	4
87	Time for a paradigm shift: The adolescent brain in addiction treatment. NeuroImage: Clinical, 2022, 34, 102960.	2.7	4
88	Innovative Routes for Enhancing Adolescent Marijuana Treatment: Interplay of Peer Influence Across Social Media and Geolocation. Current Addiction Reports, 2016, 3, 221-229.	3.4	3
89	Precuneus: A Key on the Road to Translation. Alcoholism: Clinical and Experimental Research, 2019, 43, 1063-1065.	2.4	3
90	Retaining Adolescent and Young Adult Participants in Research During a Pandemic: Best Practices From Two Large-Scale Developmental Neuroimaging Studies (NCANDA and ABCD). Frontiers in Behavioral Neuroscience, 2020, 14, 597902.	2.0	3

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91	Randomized Controlled Trial of an Alcohol-related Sexual Risk Reduction Intervention with Adolescents: The Role of Neurocognitive Activation During Risky Decision-Making. AIDS and Behavior, 2021, 25, 265-275.	2.7	3
92	Three integrated elements of empowerment: HIV prevention with sub-Saharan African adolescent females involved in transactional sex.. Clinical Practice in Pediatric Psychology, 2018, 6, 355-363.	0.3	3
93	Have we missed the boat? The current, preventable surge of sexually transmitted infections (STIs) in the United States.. Health Psychology, 2020, 39, 169-171.	1.6	3
94	The Somatic Marker Hypothesis and Sexual Decision Making: Understanding the Role of Iowa Gambling Task Performance and Daily Sexual Arousal on the Sexual Behavior of Gay and Bisexual Men. Annals of Behavioral Medicine, 2018, 52, 380-392.	2.9	2
95	Randomized controlled trial protocol for project BRIDGE: A telephone-administered motivational interviewing intervention targeting risky sexual behavior in older people living with HIV. Contemporary Clinical Trials, 2020, 95, 106047.	1.8	2
96	Foundations of addictive problems in adolescents: Neurobiological factors. , 2020, , 19-41.		2
97	Developmental Barriers to Couplesâ€™ HIV Testing and Counseling Among Adolescent Sexual Minority Males: A Dyadic Socio-ecological Perspective. AIDS and Behavior, 2021, 25, 787-797.	2.7	2
98	Intersection between social inequality and emotion regulation on emerging adult cannabis use. , 2022, 3, 100050.		2
99	Individual-, peer-, and parent-level substance use-related factors among 9- and 10-year-olds from the ABCD Study: Prevalence rates and sociodemographic differences. , 2022, 3, 100037.		2
100	Commentary on Culverhouseetâ€‰al. (2014): How genomics can bring us towards health equity. Addiction, 2014, 109, 823-824.	3.3	1
101	Peer review of human studies run amok: a break in the fiduciary relation between scientists and the public. Evidence-Based Medicine, 2015, 20, 1-2.	0.6	1
102	The psychological burden of diabetes: Using evidence-based treatment to support clients in psychotherapy.. Practice Innovations (Washington, D C), 2022, 7, 85-107.	0.8	1
103	Adolescent Sexual Minority Males, Relationship Functioning, and Condomless Sex. Journal of Adolescent Health, 2021, 68, 419-421.	2.5	0
104	Patterns of opioid use in adolescents receiving prescriptions: The role of psychological and pain factors. American Psychologist, 2020, 75, 748-760.	4.2	0
105	Trajectories and biopsychosocial predictors of daily acute pain in adolescents receiving treatment for pain: a daily diary study. Journal of Behavioral Medicine, 2022, , 1.	2.1	0
106	Evaluating Providersâ€™ Prescription Opioid Instructions to Pediatric Patients. Children, 2022, 9, 707.	1.5	0