Hollis C Karoly

List of Publications by Year
in descending order

41 papers	709 citations	516215 16 h-index	610482 24 g-index
43 all docs	43 docs citations	43 times ranked	1248 citing authors

#	Article	IF	Citations
1	Effects of High-Potency Cannabis on Psychomotor Performance in Frequent Cannabis Users. Cannabis and Cannabinoid Research, 2022, 7, 107-115.	1.5	21
2	Effects of cannabidiol in cannabis flower: Implications for harm reduction. Addiction Biology, 2022, 27, e13092.	1.4	18
3	A naturalistic study of orally administered vs. inhaled legal market cannabis: cannabinoids exposure, intoxication, and impairment. Psychopharmacology, 2022, 239, 385-397.	1.5	11
4	Effects of cannabis use on alcohol consumption in a sample of treatmentâ€engaged heavy drinkers in Colorado. Addiction, 2021, 116, 2529-2537.	1.7	6
5	Advancing the science on cannabis concentrates and behavioural health. Drug and Alcohol Review, 2021, 40, 900-913.	1.1	26
6	Few Structural Brain Changes Associated With Moderate-Intensity Interval Training and Low-Intensity Continuous Training in a Randomized Trial of Fitness and Older Adults. Journal of Aging and Physical Activity, 2021, 29, 505-515.	0.5	4
7	Exploring relationships between alcohol consumption, inflammation, and brain structure in a heavy drinking sample. Alcoholism: Clinical and Experimental Research, 2021, 45, 2256-2270.	1.4	8
8	Investigating Associations Between Inflammatory Biomarkers, Gray Matter, Neurofilament Light and Cognitive Performance in Healthy Older Adults. Frontiers in Aging Neuroscience, 2021, 13, 719553.	1.7	5
9	THC and CBD effects on alcohol use among alcohol and cannabis co-users.. Psychology of Addictive Behaviors, 2021, 35, 749-759.	1.4	11
10	Exploring Cannabis and Alcohol Co-Use in Adolescents: A Narrative Review of the Evidence. Journal of Dual Diagnosis, 2020, 16, 58-74.	0.7	26
11	Recent tobacco use has widespread associations with adolescent white matter microstructure. Addictive Behaviors, 2020, 101, 106152.	1.7	4
12	Understanding and taking stock of positive emotion disturbance. Social and Personality Psychology Compass, 2020, 14, e12515.	2.0	11
13	Cannabinoids and the Microbiotaâ€“Gutâ€“Brain Axis: Emerging Effects of Cannabidiol and Potential Applications to Alcohol Use Disorders. Alcoholism: Clinical and Experimental Research, 2020, 44, 340-353.	1.4	20
14	Investigating Relationships Between Alcohol and Cannabis Use in an Online Survey of Cannabis Users: A Focus on Cannabinoid Content and Cannabis for Medical Purposes. Frontiers in Psychiatry, 2020, 11, 613243.	1.3	5
15	Association of Naturalistic Administration of Cannabis Flower and Concentrates With Intoxication and Impairment. JAMA Psychiatry, 2020, 77, 787.	6.0	53
16	The Promise of Neuroimmune Targets for Treating Drug Addiction and Other Psychiatric Disorders: Granulocyte-Colony Stimulating Factor Exemplification. Frontiers in Psychiatry, 2020, 11, 220.	1.3	5
17	Is (poly-) substance use associated with impaired inhibitory control? A mega-analysis controlling for confounders. Neuroscience and Biobehavioral Reviews, 2019, 105, 288-304.	2.9	42
18	Preliminary evidence that computerized approach avoidance training is not associated with changes in fMRI cannabis cue reactivity in non-treatment-seeking adolescent cannabis users. Drug and Alcohol Dependence, 2019, 200, 145-152.	1.6	15

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19	Investigating a novel fMRI cannabis cue reactivity task in youth. Addictive Behaviors, 2019, 89, 20-28.	1.7	33
20	DRD2 promoter methylation and measures of alcohol reward: functional activation of reward circuits and clinical severity. Addiction Biology, 2019, 24, 539-548.	1.4	23
21	Neural activation during delay discounting is associated with 6-month change in risky sexual behavior in adolescents. Annals of Behavioral Medicine, 2018, 52, 356-366.	1.7	4
22	Investigating the Relationships Between Alcohol Consumption, Cannabis Use, and Circulating Cytokines: A Preliminary Analysis. Alcoholism: Clinical and Experimental Research, 2018, 42, 531-539.	1.4	23
23	Within-Family Effects of Smoking during Pregnancy on ADHD: the Importance of Phenotype. Journal of Abnormal Child Psychology, 2018, 46, 685-699.	3.5	22
24	Interactions betweenTLR4methylation and alcohol consumption on subjective responses to an alcohol infusion. Alcohol and Alcoholism, 2018, 53, 650-658.	0.9	6
25	TLR4 Methylation Moderates the Relationship Between Alcohol Use Severity and Gray Matter Loss. Journal of Studies on Alcohol and Drugs, 2017, 78, 696-705.	0.6	5
26	Prenatal Exposure Effects on Early Adolescent Substance Use: Preliminary Evidence From a Genetically Informed Bayesian Approach. Journal of Studies on Alcohol and Drugs, 2017, 78, 789-794.	0.6	5
27	ADHD symptoms impact smoking outcomes and withdrawal in response to Varenicline treatment for smoking cessation. Drug and Alcohol Dependence, 2017, 179, 18-24.	1.6	11
28	Structural neuroimaging correlates of alcohol and cannabis use in adolescents and adults. Addiction, 2017, 112, 2144-2154.	1.7	36
29	Commentary: Differential associations between obesity and behavioral measures of impulsivity. Frontiers in Psychology, 2016, 7, 949.	1.1	1
30	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.	1.1	31
31	Clinical Neuroscience of Addiction: Similarities and Differences Between Alcohol and Other Drugs. Alcoholism: Clinical and Experimental Research, 2015, 39, 2073-2084.	1.4	16
32	Does incentive-elicited nucleus accumbens activation differ by substance of abuse? An examination with adolescents. Developmental Cognitive Neuroscience, 2015, 16, 5-15.	1.9	50
33	Dose specific effects of olanzapine in the treatment of alcohol dependence. Psychopharmacology, 2015, 232, 1261-1268.	1.5	9
34	Commentary on Culverhouseetâ€‰al. (2014): How genomics can bring us towards health equity. Addiction, 2014, 109, 823-824.	1.7	1
35	Developing Neurobiological Endophenotypes that Reflect Failure to Control Alcohol Consumption and Dependence. Current Addiction Reports, 2014, 1, 10-18.	1.6	1
36	Methylation of a CpG Site Near the <scp>ALDH</scp>1A2 Gene is Associated with Loss of Control Over Drinking and Related Phenotypes. Alcoholism: Clinical and Experimental Research, 2014, 38, 713-721.	1.4	15

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37	Preliminary Functional MRI Results From a Combined Stop-Signal Alcohol-Cue Task. Journal of Studies on Alcohol and Drugs, 2014, 75, 664-673.	0.6	10
38	Aerobic Exercise Moderates the Effect of Heavy Alcohol Consumption on White Matter Damage. Alcoholism: Clinical and Experimental Research, 2013, 37, 1508-1515.	1.4	19
39	Substance use disorders: a theoryâ€driven approach to the integration of genetics and neuroimaging. Annals of the New York Academy of Sciences, 2013, 1282, 71-91.	1.8	23
40	Genetic Influences on Physiological and Subjective Responses to an Aerobic Exercise Session among Sedentary Adults. Journal of Cancer Epidemiology, 2012, 2012, 1-12.	0.5	71
41	Does Stress Contribute to the Incubation of Craving?. Biological Psychiatry, 2012, 71, e39.	0.7	3