Michaela Hoffman

List of Publications by Year
in descending order

22 papers	486 citations	840776 11 h-index	713466 21 g-index
24 all docs	24 docs citations	24 times ranked	601 citing authors

#	Article	IF	Citations
1	Efficacy of Gabapentin for the Treatment of Alcohol Use Disorder in Patients With Alcohol Withdrawal Symptoms. JAMA Internal Medicine, 2020, 180, 728.	5.1	114
2	A note on using the adjusted Rand index for link prediction in networks. Social Networks, 2015, 42, 72-79.	2.1	50
3	Determining the optimal pulse number for theta burst induced change in cortical excitability. Scientific Reports, 2021, 11, 8726.	3.3	45
4	A method for making inferences in network analysis: Comment on Forbes, Wright, Markon, and Krueger (2017).. Journal of Abnormal Psychology, 2017, 126, 1000-1010.	1.9	43
5	Detecting Clusters/Communities in Social Networks. Multivariate Behavioral Research, 2018, 53, 57-73.	3.1	34
6	Gray and white matter integrity influence TMS signal propagation: a multimodal evaluation in cocaine-dependent individuals. Scientific Reports, 2018, 8, 3253.	3.3	28
7	Systematic review and metaâ€analysis of the moderating effect of rs1799971 in <i>OPRM1</i>, the muâ€opioid receptor gene, on response to naltrexone treatment of alcohol use disorder. Addiction, 2020, 115, 1426-1437.	3.3	27
8	Nicotineâ€Use/Smoking Is Associated with the Efficacy of Naltrexone in the Treatment of Alcohol Dependence. Alcoholism: Clinical and Experimental Research, 2018, 42, 751-760.	2.4	26
9	The Abused Inhalant Toluene Impairs Medial Prefrontal Cortex Activity and Risk/Reward Decision-Making during a Probabilistic Discounting Task. Journal of Neuroscience, 2019, 39, 9207-9220.	3.6	19
10	On Ising models and algorithms for the construction of symptom networks in psychopathological research.. Psychological Methods, 2019, 24, 735-753.	3.5	16
11	Identification and validation of midbrain Kcnq4 regulation of heavy alcohol consumption in rodents. Neuropharmacology, 2018, 138, 10-19.	4.1	14
12	Effects of Gabapentin on Dorsal Anterior Cingulate Cortex GABA and Glutamate Levels and Their Associations With Abstinence in Alcohol Use Disorder: A Randomized Clinical Trial. American Journal of Psychiatry, 2021, 178, 829-837.	7.2	14
13	Criteria Definitions and Network Relations: The Importance of Criterion Thresholds. Clinical Psychological Science, 2018, 6, 506-516.	4.0	12
14	The influence of sample selection on the structure of psychopathology symptom networks: An example with alcohol use disorder.. Journal of Abnormal Psychology, 2019, 128, 473-486.	1.9	11
15	Cross-sectional and longitudinal AUD symptom networks: They tell different stories. Addictive Behaviors, 2022, 131, 107333.	3.0	7
16	Effects of pharmacological and genetic regulation of COMT activity in alcohol use disorder: a randomized, placebo-controlled trial of tolcapone. Neuropsychopharmacology, 2022, 47, 1953-1960.	5.4	7
17	Estimating transdiagnostic symptom networks: The problem of â€œskip outsâ€•in diagnostic interviews.. Psychological Assessment, 2019, 31, 73-81.	1.5	6
18	A simulated annealing heuristic for maximum correlation core/periphery partitioning of binary networks. PLoS ONE, 2017, 12, e0170448.	2.5	4

#	Article	IF	Citations
19	Opioid and Dopamine Genes Interact to Predict Naltrexone Response in a Randomized Alcohol Use Disorder Clinical Trial. Alcoholism: Clinical and Experimental Research, 2020, 44, 2084-2096.	2.4	4
20	Deterministic Blockmodeling of Two-Mode Binary Networks Using a Two-Mode *KL*-Median Heuristic. Journal of Social Structure, 2018, 19, 1-22.	1.3	3
21	Epigenetic moderators of naltrexone efficacy in reducing heavy drinking in Alcohol Use Disorder: a randomized trial. Pharmacogenomics Journal, 2022, 22, 1-8.	2.0	2
22	Changed Primary Outcome Between Trial Registration and Publication—Reply. JAMA Internal Medicine, 2020, 180, 1551.	5.1	0