Katherine L Bottenhorn

List of Publications by Year
in descending order

14	959	1039880	1125617
papers	citations	9	13
		h-index	g-index

22	22	22	2124
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Variability in the analysis of a single neuroimaging dataset by many teams. Nature, 2020, 582, 84-88.	13.7	634
2	Neurofunctional topography of the human hippocampus. Human Brain Mapping, 2015, 36, 5018-5037.	1.9	98
3	Cooperating yet distinct brain networks engaged during naturalistic paradigms: A meta-analysis of functional MRI results. Network Neuroscience, 2019, 3, 27-48.	1.4	41
4	TE-dependent analysis of multi-echo fMRI with tedana. Journal of Open Source Software, 2021, 6, 3669.	2.0	39
5	Meta-analytic evidence for a core problem solving network across multiple representational domains. Neuroscience and Biobehavioral Reviews, 2018, 92, 318-337.	2.9	32
6	NiMARE: Neuroimaging Meta-Analysis Research Environment. , 2022, 1, 7.		24
7	Meta-analytic clustering dissociates brain activity and behavior profiles across reward processing paradigms. Cognitive, Affective and Behavioral Neuroscience, 2020, 20, 215-235.	1.0	18
8	Effective Self-Management for Early Career Researchers in the Natural and Life Sciences. Neuron, 2020, 106, 212-217.	3.8	15
9	Disruptive Behavior Problems, Callous-Unemotional Traits, and Regional Gray Matter Volume in the Adolescent Brain and Cognitive Development Study. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 481-489.	1.1	14
10	Centering inclusivity in the design of online conferences—An OHBM—Open Science perspective. GigaScience, 2021, 10, .	3.3	14
11	Toward a Neurobiological Basis for Understanding Learning in University Modeling Instruction Physics Courses. Frontiers in ICT, 2018, 5, .	3.6	9
12	Brain activity links performance in science reasoning with conceptual approach. Npj Science of Learning, 2019, 4, 20.	1.5	8
13	Sex differences in brain correlates of STEM anxiety. Npj Science of Learning, 2019, 4, 18.	1.5	4
14	Altered large-scale brain network interactions associated with HIV infection and error processing. Network Neuroscience, 2022, 6, 791-815.	1.4	2