Helena Cousijn

List of Publications by Citations

24 papers	1,565 citations	17 h-index	28 g-index
28 ext. papers	1,905 ext. citations	5.9 avg, IF	4.41 L-index

#	Paper	IF	Citations
24	Stress-related noradrenergic activity prompts large-scale neural network reconfiguration. *Science*, **2011**, 334, 1151-3	33.3	462
23	Inter- and intra-individual variability in alpha peak frequency. *NeuroImage*, **2014**, 92, 46-55	7.9	293
22	Acute stress modulates genotype effects on amygdala processing in humans. *Proceedings of the National Academy of Sciences of the United States of America*, **2010**, 107, 9867-72	11.5	125
21	Frontoparietal and Cingulo-opercular Networks Play Dissociable Roles in Control of Working Memory. *Journal of Cognitive Neuroscience*, **2015**, 27, 2019-34	3.1	92
20	Expression of ZNF804A in human brain and alterations in schizophrenia, bipolar disorder, and major depressive disorder: a novel transcript fetally regulated by the psychosis risk variant rs1344706. *JAMA Psychiatry*, **2014**, 71, 1112-20	14.5	89
19	Resting GABA and glutamate concentrations do not predict visual gamma frequency or amplitude. *Proceedings of the National Academy of Sciences of the United States of America*, **2014**, 111, 9301-6	11.5	78
18	The effect of moderate acute psychological stress on working memory-related neural activity is modulated by a genetic variation in catecholaminergic function in humans. *Frontiers in Integrative Neuroscience*, **2012**, 6, 16	3.2	55
17	A data citation roadmap for scientific publishers. *Scientific Data*, **2018**, 5, 180259	8.2	54
16	Prefrontal cortex cytoarchitecture in normal aging and Alzheimer's disease: a relationship with IQ. *Brain Structure and Function*, **2012**, 217, 797-808	4	43
15	Phasic deactivation of the medial temporal lobe enables working memory processing under stress. *NeuroImage*, **2012**, 59, 1161-7	7.9	41
14	Modulation of hippocampal theta and hippocampal-prefrontal cortex function by a schizophrenia risk gene. *Human Brain Mapping*, **2015**, 36, 2387-95	5.9	36
13	Microanatomical correlates of cognitive ability and decline: normal ageing, MCI, and Alzheimer's disease. *Cerebral Cortex*, **2011**, 21, 1870-8	5.1	36
12	Induced sensorimotor cortex plasticity remediates chronic treatment-resistant visual neglect. *ELife*, **2017**, 6,	8.9	30
11	Bringing Citations and Usage Metrics Together to Make Data Count. *Data Science Journal*, **2019**, 18,	2	23
10	FAIR Data Reuse the Path through Data Citation. *Data Intelligence*, **2020**, 2, 78-86	3	21
9	No effect of schizophrenia risk genes MIR137, TCF4, and ZNF804A on macroscopic brain structure. *Schizophrenia Research*, **2014**, 159, 329-32	3.6	19
8	Understanding data search as a socio-technical practice. *Journal of Information Science*, **2020**, 46, 459-475	2	18

7	Searching Data: A Review of Observational Data Retrieval Practices in Selected Disciplines. *Journal of the Association for Information Science and Technology*, **2019**, 70, 419-432	2.7	16
6	Advancing FAIR Data in Earth, Space, and Environmental Science. *Eos*, **2018**, 99,	1.5	15
5	Connected Research: The Potential of the PID Graph. *Patterns*, **2021**, 2, 100180	5.1	8
4	A data citation roadmap for scientific publishers		5
3	Recommended versus Certified Repositories: Mind the Gap. *Data Science Journal*, **2017**, 16, 42	2	2
2	Why openness makes research infrastructure resilient. *Learned Publishing*, **2021**, 34, 71-75	1.8	2
1	Beyond data: Sharing related research outputs to make data reusable. *Learned Publishing*, **2022**, 35, 75-80	1.8	0