Anjali Krishnan

List of Publications by Year
in descending order

20 papers	3,173 citations	623734 14 h-index	794594 19 g-index
24 all docs	24 docs citations	24 times ranked	5885 citing authors

#	Article	IF	Citations
1	Cluster-extent based thresholding in fMRI analyses: Pitfalls and recommendations. NeuroImage, 2014, 91, 412-419.	4.2	1,059
2	Partial Least Squares (PLS) methods for neuroimaging: A tutorial and review. NeuroImage, 2011, 56, 455-475.	4.2	1,017
3	A Sensitive and Specific Neural Signature for Picture-Induced Negative Affect. PLoS Biology, 2015, 13, e1002180.	5.6	283
4	The impact of T1 versus EPI spatial normalization templates for fMRI data analyses. Human Brain Mapping, 2017, 38, 5331-5342.	3.6	179
5	Somatic and vicarious pain are represented by dissociable multivariate brain patterns. ELife, 2016, 5, .	6.0	176
6	Quantifying cerebral contributions to pain beyond nociception. Nature Communications, 2017, 8, 14211.	12.8	144
7	Group-regularized individual prediction: theory and application to pain. NeuroImage, 2017, 145, 274-287.	4.2	59
8	Multiple Brain Networks Mediating Stimulus–Pain Relationships in Humans. Cerebral Cortex, 2020, 30, 4204-4219.	2.9	46
9	Pain-Evoked Reorganization in Functional Brain Networks. Cerebral Cortex, 2020, 30, 2804-2822.	2.9	37
10	A Generalizable Multivariate Brain Pattern for Interpersonal Guilt. Cerebral Cortex, 2020, 30, 3558-3572.	2.9	30
11	Analysis of Regional Cerebral Blood Flow Data to Discriminate among Alzheimer's Disease, Frontotemporal Dementia, and Elderly Controls: A Multi-Block Barycentric Discriminant Analysis (MUBADA) Methodology. Journal of Alzheimer's Disease, 2012, 31, S189-S201.	2.6	26
12	When pain really matters: A vicarious-pain brain marker tracks empathy for pain in the romantic partner. Neuropsychologia, 2020, 145, 106427.	1.6	23
13	Mental health literacy in a diverse sample of undergraduate students: demographic, psychological, and academic correlates. BMC Public Health, 2020, 20, 1699.	2.9	23
14	Individual variability in brain representations of pain. Nature Neuroscience, 2022, 25, 749-759.	14.8	20
15	Brain and psychological mediators of imitation: sociocultural versus physical traits. Culture and Brain, 2015, 3, 93-111.	0.5	14
16	A multistudy analysis reveals that evoked pain intensity representation is distributed across brain systems. PLoS Biology, 2022, 20, e3001620.	5.6	11
17	The Neural Correlates of Cued Reward Omission. Frontiers in Human Neuroscience, 2021, 15, 615313.	2.0	8
18	Development, item analysis, and initial reliability and validity of three forms of a multiple-choice mental health literacy assessment for college students (MHLA-c). Psychiatry Research, 2021, 300, 113897.	3.3	6

#	Article	IF	Citations
19	Distance-Based Partial Least Squares Analysis. Springer Proceedings in Mathematics and Statistics, 2013, , 131-145.	0.2	2
20	USE OF THE MATH ASSESSMENT FOR COLLEGE STUDENTS (MACS) TO PREDICT PERFORMANCE IN AN UNDERGRADUATE STATISTICS COURSE. , 2018, , .		1