

# Chandra Sripada

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

3,560  
citations

186265  
28  
h-index

161849  
54  
g-index

70  
all docs

70  
docs citations

70  
times ranked

4272  
citing authors

#	ARTICLE	IF	CITATIONS
1	Image processing and analysis methods for the Adolescent Brain Cognitive Development Study. <i>NeuroImage</i> , 2019, 202, 116091.	4.2	539
2	Navigating Into the Future or Driven by the Past. <i>Perspectives on Psychological Science</i> , 2013, 8, 119-141.	9.0	532
3	Altered resting-state amygdala functional connectivity in men with posttraumatic stress disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2012, 37, 241-249.	2.4	303
4	Lag in maturation of the brain's intrinsic functional architecture in attention-deficit/hyperactivity disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14259-14264.	7.1	203
5	Disrupted network architecture of the resting brain in attention-deficit/hyperactivity disorder. <i>Human Brain Mapping</i> , 2014, 35, 4693-4705.	3.6	148
6	The free will inventory: Measuring beliefs about agency and responsibility. <i>Consciousness and Cognition</i> , 2014, 25, 27-41.	1.5	129
7	Volitional regulation of emotions produces distributed alterations in connectivity between visual, attention control, and default networks. <i>NeuroImage</i> , 2014, 89, 110-121.	4.2	106
8	The neural correlates of intertemporal decision-making: Contributions of subjective value, stimulus type, and trait impulsivity. <i>Human Brain Mapping</i> , 2011, 32, 1637-1648.	3.6	103
9	Growth Charting of Brain Connectivity Networks and the Identification of Attention Impairment in Youth. <i>JAMA Psychiatry</i> , 2016, 73, 481.	11.0	100
10	Modality-Spanning Deficits in Attention-Deficit/Hyperactivity Disorder in Functional Networks, Gray Matter, and White Matter. <i>Journal of Neuroscience</i> , 2014, 34, 16555-16566.	3.6	80
11	Prediction of neurocognition in youth from resting state fMRI. <i>Molecular Psychiatry</i> , 2020, 25, 3413-3421.	7.9	79
12	Toward a "treadmill test" for cognition: Improved prediction of general cognitive ability from the task activated brain. <i>Human Brain Mapping</i> , 2020, 41, 3186-3197.	3.6	72
13	Self-expression: a deep self theory of moral responsibility. <i>Philosophical Studies</i> , 2016, 173, 1203-1232.	0.8	69
14	Anomalous network architecture of the resting brain in children who stutter. <i>Journal of Fluency Disorders</i> , 2018, 55, 46-67.	1.7	62
15	Charting brain growth and aging at high spatial precision. <i>ELife</i> , 2022, 11, .	6.0	61
16	Basic Units of Inter-Individual Variation in Resting State Connectomes. <i>Scientific Reports</i> , 2019, 9, 1900.	3.3	57
17	Telling More Than We Can Know About Intentional Action. <i>Mind and Language</i> , 2011, 26, 353-380.	2.3	56
18	Addiction and Fallibility. <i>The Journal of Philosophy</i> , 2018, 115, 569-587.	0.5	56

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19	Methylphenidate Blocks Effort-Induced Depletion of Regulatory Control in Healthy Volunteers. Psychological Science, 2014, 25, 1227-1234.	3.3	55
20	Disease prediction based on functional connectomes using a scalable and spatially-informed support vector machine. NeuroImage, 2014, 96, 183-202.	4.2	53
21	Baseline brain function in the preadolescents of the ABCD Study. Nature Neuroscience, 2021, 24, 1176-1186.	14.8	48
22	The General Factor of Psychopathology in the Adolescent Brain Cognitive Development (ABCD) Study: A Comparison of Alternative Modeling Approaches. Clinical Psychological Science, 2021, 9, 169-182.	4.0	42
23	GroupINN. , 2019, , .		41
24	Distributed effects of methylphenidate on the network structure of the resting brain: A connectomic pattern classification analysis. NeuroImage, 2013, 81, 213-221.	4.2	40
25	Boost in Testâ€“Retest Reliability in Resting State fMRI with Predictive Modeling. Cerebral Cortex, 2021, 31, 2822-2833.	2.9	40
26	ABERRANT REWARD CENTER RESPONSE TO PARTNER REPUTATION DURING A SOCIAL EXCHANGE GAME IN GENERALIZED SOCIAL PHOBIA. Depression and Anxiety, 2013, 30, 353-361.	4.1	36
27	Free will and the construction of options. Philosophical Studies, 2016, 173, 2913-2933.	0.8	35
28	Mental state attributions and the side-effect effect. Journal of Experimental Social Psychology, 2012, 48, 232-238.	2.2	33
29	Automatic goals and conscious regulation in social cognitive affective neuroscience. Behavioral and Brain Sciences, 2014, 37, 156-157.	0.7	33
30	Sifting Signal From Noise With Replication Science. Perspectives on Psychological Science, 2016, 11, 576-578.	9.0	32
31	Rates of Incidental Findings in Brain Magnetic Resonance Imaging in Children. JAMA Neurology, 2021, 78, 578.	9.0	28
32	Differentiated nomological networks of internalizing, externalizing, and the general factor of psychopathology (â€“p</i> factorâ€™) in emerging adolescence in the ABCD study. Psychological Medicine, 2022, 52, 3051-3061.	4.5	26
33	Automated Brain Masking of Fetal Functional MRI with Open Data. Neuroinformatics, 2021, , 1.	2.8	23
34	Substance use patterns in 9-10 year olds: Baseline findings from the adolescent brain cognitive development (ABCD) study. Drug and Alcohol Dependence, 2021, 227, 108946.	3.2	19
35	The atoms of selfâ€“control. Nous, 2020, , .	2.2	18
36	Task-General Efficiency of Evidence Accumulation as a Computationally Defined Neurocognitive Trait: Implications for Clinical Neuroscience. Biological Psychiatry Global Open Science, 2021, 1, 5-15.	2.2	18

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37	Brain-wide functional connectivity patterns support general cognitive ability and mediate effects of socioeconomic status in youth. <i>Translational Psychiatry</i> , 2021, 11, 571.	4.8	17
38	Cognitive efficiency beats top-down control as a reliable individual difference dimension relevant to self-control. <i>Cognition</i> , 2021, 215, 104818.	2.2	16
39	Impaired Evidence Accumulation as a Transdiagnostic Vulnerability Factor in Psychopathology. <i>Frontiers in Psychiatry</i> , 2021, 12, 627179.	2.6	15
40	Structure in the stream of consciousness: Evidence from a verbalized thought protocol and automated text analytic methods. <i>Consciousness and Cognition</i> , 2020, 85, 103007.	1.5	11
41	Scalable Hashing-Based Network Discovery. , 2017, , .		10
42	Evidence accumulation and associated error-related brain activity as computationally-informed prospective predictors of substance use in emerging adulthood. <i>Psychopharmacology</i> , 2021, 238, 2629-2644.	3.1	9
43	Neural Mechanisms of Spatial Attention Deficits in Trauma. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 991-1001.	1.5	8
44	Impaired Control in Addiction Involves Cognitive Distortions and Unreliable Self-Control, not Compulsive Desires and Overwhelmed Self-Control. <i>Behavioural Brain Research</i> , 2021, 418, 113639.	2.2	8
45	Modeling the effects of methylphenidate on interference and evidence accumulation processes using the conflict linear ballistic accumulator. <i>Psychopharmacology</i> , 2019, 236, 2501-2512.	3.1	7
46	Cognitive Modeling Informs Interpretation of Go/No-Go Task-Related Neural Activations and Their Links to Externalizing Psychopathology. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 530-541.	1.5	7
47	Widespread attenuating changes in brain connectivity associated with the general factor of psychopathology in 9- and 10-year olds. <i>Translational Psychiatry</i> , 2021, 11, 575.	4.8	7
48	Reply to Comments. <i>Perspectives on Psychological Science</i> , 2013, 8, 151-154.	9.0	5
49	Frankfurt's Unwilling and Willing Addicts. <i>Mind</i> , 2017, 126, 781-815.	0.6	5
50	Using big data to map the network organization of the brain. <i>Behavioral and Brain Sciences</i> , 2014, 37, 101-102.	0.7	4
51	What Does "Mind-Wandering" Mean to the Folk? An Empirical Investigation. <i>Cognitive Science</i> , 2020, 44, e12908.	1.7	4
52	Will-powered: Synchronic regulation is the difference maker for self-control. <i>Cognition</i> , 2022, 225, 105154.	2.2	3
53	THE FALLIBILITY PARADOX. <i>Social Philosophy and Policy</i> , 2019, 36, 234-248.	0.2	2
54	Validating dynamicity in resting state <scp>fMRI</scp> with <scp>activation-informed</scp> temporal segmentation. <i>Human Brain Mapping</i> , 2021, 42, 5718-5735.	3.6	2

#	ARTICLE	IF	CITATIONS
55	Disrupted Eye Gaze Perception as a Biobehavioral Marker of Social Dysfunction: An RDoC Investigation. Journal of Psychiatry and Brain Science, 2020, 5, .	0.5	2
56	Fast network discovery on sequence data via time-aware hashing. Knowledge and Information Systems, 2019, 61, 987-1017.	3.2	1
57	Whether implicit attitudes exist is one question, and whether we can measure individual differences effectively is another. Wiley Interdisciplinary Reviews: Cognitive Science, 0, , .	2.8	1
58	Folk Judgments About Mood Enhancement: Well-being Trumps Set Points. Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice, 2020, 4, 145-154.	1.6	0