

David V Smith

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

3,461
citations

279701

23
h-index

197736

49
g-index

70
all docs

70
docs citations

70
times ranked

6131
citing authors

#	ARTICLE	IF	CITATIONS
1	Decision neuroscience and neuroeconomics: Recent progress and ongoing challenges. Wiley Interdisciplinary Reviews: Cognitive Science, 2022, 13, e1589.	1.4	16
2	Distinct alterations in cerebellar connectivity with substantia nigra and ventral tegmental area in Parkinson's disease. Scientific Reports, 2022, 12, 3289.	1.6	6
3	Substance Abuse in Emerging Adults: The Role of Neuromelanin and Ventral Striatal Response to Social and Monetary Rewards. Brain Sciences, 2022, 12, 352.	1.1	5
4	Decision uncertainty during hypothesis testing enhances memory accuracy for incidental information. Learning and Memory, 2022, 29, 93-99.	0.5	0
5	Age-related differences in ventral striatal and default mode network function during reciprocated trust. NeuroImage, 2022, 256, 119267.	2.1	7
6	Reward enhances connectivity between the ventral striatum and the default mode network. NeuroImage, 2022, 258, 119398.	2.1	7
7	Family history of depression is associated with alterations in task-dependent connectivity between the cerebellum and ventromedial prefrontal cortex. Depression and Anxiety, 2021, 38, 508-520.	2.0	12
8	Mapping social reward and punishment processing in the human brain: A voxel-based meta-analysis of neuroimaging findings using the social incentive delay task. Neuroscience and Biobehavioral Reviews, 2021, 122, 1-17.	2.9	46
9	Inflammatory Signaling and Corticostriatal Functional Connectivity to Anticipated Valence and Salience of Reward and Threat Stimuli: An Investigation in Depressed vs. Non-Depressed Young Adults. Biological Psychiatry, 2021, 89, S298-S299.	0.7	0
10	Functional parcellation of the default mode network: a large-scale meta-analysis. Scientific Reports, 2020, 10, 16096.	1.6	32
11	Obesity is associated with reduced orbitofrontal cortex volume: A coordinate-based meta-analysis. NeuroImage: Clinical, 2020, 28, 102420.	1.4	20
12	Distinguishing Remitted Bipolar Disorder From Remitted Unipolar Depression in Preadolescent Children: A Neural Reward Processing Perspective. Biological Psychiatry, 2020, 87, S276.	0.7	0
13	Variability in the analysis of a single neuroimaging dataset by many teams. Nature, 2020, 582, 84-88.	13.7	634
14	The influence of relationship closeness on default-mode network connectivity during social interactions. Social Cognitive and Affective Neuroscience, 2020, 15, 261-271.	1.5	23
15	Multimodal mapping of the face connectome. Nature Human Behaviour, 2020, 4, 397-411.	6.2	53
16	The Role of Social Reward and Corticostriatal Connectivity in Substance Use. Journal of Psychiatry and Brain Science, 2020, 5, .	0.3	6
17	Grant Report on Social Reward Learning in Schizophrenia. Journal of Psychiatry and Brain Science, 2020, 5, .	0.3	2
18	Meta-analysis of reward processing in major depressive disorder reveals distinct abnormalities within the reward circuit. Translational Psychiatry, 2019, 9, 293.	2.4	124

#	ARTICLE	IF	CITATIONS
19	Toward an integrative perspective on the neural mechanisms underlying persistent maladaptive behaviors. <i>European Journal of Neuroscience</i> , 2018, 48, 1870-1883.	1.2	13
20	T109. Reward-Dependent Connectivity With Orbitofrontal Cortex in Subclinical Depression. <i>Biological Psychiatry</i> , 2018, 83, S170-S171.	0.7	0
21	Reason's Enemy Is Not Emotion: Engagement of Cognitive Control Networks Explains Biases in Gain/Loss Framing. <i>Journal of Neuroscience</i> , 2017, 37, 3588-3598.	1.7	32
22	Meta-analysis of psychophysiological interactions: Revisiting cluster-level thresholding and sample sizes. <i>Human Brain Mapping</i> , 2017, 38, 588-591.	1.9	16
23	Large-Scale Network Coupling with the Fusiform Cortex Facilitates Future Social Motivation. <i>ENeuro</i> , 2017, 4, ENEURO.0084-17.2017.	0.9	18
24	Reward Sensitivity Enhances Ventrolateral Prefrontal Cortex Activation during Free Choice. <i>Frontiers in Neuroscience</i> , 2016, 10, 529.	1.4	20
25	Toward a cumulative science of functional integration: A meta-analysis of psychophysiological interactions. <i>Human Brain Mapping</i> , 2016, 37, 2904-2917.	1.9	60
26	Distinct Reward Properties are Encoded via Corticostriatal Interactions. <i>Scientific Reports</i> , 2016, 6, 20093.	1.6	28
27	Using fMRI to study reward processing in humans: past, present, and future. <i>Journal of Neurophysiology</i> , 2016, 115, 1664-1678.	0.9	84
28	Functional connectivity with distinct neural networks tracks fluctuations in gain/loss framing susceptibility. <i>Human Brain Mapping</i> , 2015, 36, 2743-2755.	1.9	28
29	Synchrony between sensory and cognitive networks is associated with subclinical variation in autistic traits. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 146.	1.0	11
30	Social closeness and feedback modulate susceptibility to the framing effect. <i>Social Neuroscience</i> , 2015, 10, 35-45.	0.7	29
31	Reward Processing. , 2015, , 361-366.		12
32	Social nudges: utility conferred from others. <i>Nature Neuroscience</i> , 2015, 18, 791-792.	7.1	1
33	Resting state networks distinguish human ventral tegmental area from substantia nigra. <i>NeuroImage</i> , 2014, 100, 580-589.	2.1	196
34	Characterizing individual differences in functional connectivity using dual-regression and seed-based approaches. <i>NeuroImage</i> , 2014, 95, 1-12.	2.1	105
35	Precuneus Is a Functional Core of the Default-Mode Network. <i>Journal of Neuroscience</i> , 2014, 34, 932-940.	1.7	700
36	The next step in modern brain lesion analysis: multivariate pattern analysis. <i>Brain</i> , 2014, 137, 2405-2407.	3.7	44

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37	Functional connectivity with ventromedial prefrontal cortex reflects subjective value for social rewards. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 2017-2025.	1.5	87
38	Decoding the anatomical network of spatial attention. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 1518-1523.	3.3	111
39	What shall I be, what must I be: neural correlates of personal goal activation. <i>Frontiers in Integrative Neuroscience</i> , 2013, 6, 123.	1.0	34
40	The Effect of Stimulus Duration and Motor Response in Hemispatial Neglect during a Visual Search Task. <i>PLoS ONE</i> , 2012, 7, e37369.	1.1	3
41	Within- and cross-participant classifiers reveal different neural coding of information. <i>NeuroImage</i> , 2011, 56, 699-708.	2.1	51
42	Sleep Deprivation Alters Valuation Signals in the Ventromedial Prefrontal Cortex. <i>Frontiers in Behavioral Neuroscience</i> , 2011, 5, 70.	1.0	69
43	Exploiting Trial-to-Trial Variability in Multimodal Experiments. <i>Frontiers in Human Neuroscience</i> , 2011, 5, 80.	1.0	9
44	Nucleus Accumbens Mediates Relative Motivation for Rewards in the Absence of Choice. <i>Frontiers in Human Neuroscience</i> , 2011, 5, 87.	1.0	55
45	Rapid Modulation of Sensory Processing Induced by Stimulus Conflict. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 2620-2628.	1.1	34
46	Decision neuroscience: neuroeconomics. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2010, 1, 854-871.	1.4	43
47	Cognitive Control Signals in Posterior Cingulate Cortex. <i>Frontiers in Human Neuroscience</i> , 2010, 4, 223.	1.0	52
48	Spatial Attention Evokes Similar Activation Patterns for Visual and Auditory Stimuli. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 347-361.	1.1	65
49	Distinct Value Signals in Anterior and Posterior Ventromedial Prefrontal Cortex. <i>Journal of Neuroscience</i> , 2010, 30, 2490-2495.	1.7	255
50	Manipulating executive function with transcranial direct current stimulation. <i>Frontiers in Integrative Neuroscience</i> , 2009, 3, 26.	1.0	4
51	Reference and preference: how does the brain scale subjective value?. <i>Frontiers in Human Neuroscience</i> , 2009, 3, .	1.0	2
52	Electrophysiological correlates of default-mode processing in macaque posterior cingulate cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5948-5953.	3.3	153
53	Reference and preference: how does the brain scale subjective value?. <i>Frontiers in Human Neuroscience</i> , 2009, 3, 11.	1.0	1
54	What is in a name? Spatial brain circuits are used to track discourse references. <i>NeuroReport</i> , 2007, 18, 1215-1219.	0.6	23