David C Knight

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Development of Dynamic Measures to Assess Balance Confidence and State Anxiety While Walking at Increasing Speeds in Young and Older Adults. Journal of Aging and Physical Activity, 2022, , 1-8.	1.0	0
2	Hippocampal volume varies with acute posttraumatic stress symptoms following medical trauma Behavioral Neuroscience, 2021, 135, 71-78.	1.2	5
3	Sex-related Differences in Stress Reactivity and Cingulum White Matter. Neuroscience, 2021, 459, 118-128.	2.3	7
4	Stress-elicited neural activity in young adults varies with childhood sexual abuse. Cortex, 2021, 137, 108-123.	2.4	6
5	White Matter Microstructure in the Young Adult Brain Varies with Neighborhood Disadvantage in Adolescence. Neuroscience, 2021, 466, 162-172.	2.3	15
6	Stress-induced changes in effective connectivity during regulation of the emotional response to threat. Brain Connectivity, 2021, , .	1.7	0
7	Neurocognitive Profiles Predict Susceptibility and Resilience to Posttraumatic Stress. American Journal of Psychiatry, 2021, 178, 991-993.	7.2	1
8	White matter microstructure varies with post-traumatic stress severity following medical trauma. Brain Imaging and Behavior, 2020, 14, 1012-1024.	2.1	18
9	Violence exposure, affective style, and stress-induced changes in resting state functional connectivity. Cognitive, Affective and Behavioral Neuroscience, 2020, 20, 1261-1277.	2.0	9
10	PTSD-related neuroimaging abnormalities in brain function, structure, and biochemistry. Experimental Neurology, 2020, 330, 113331.	4.1	74
11	Reproducibility of wholeâ€brain temperature mapping and metabolite quantification using proton magnetic resonance spectroscopy. NMR in Biomedicine, 2020, 33, e4313.	2.8	15
12	Negative life experiences contribute to racial differences in the neural response to threat. NeuroImage, 2019, 202, 116086.	4.2	55
13	Emotion Socialization and Internalizing Problems in Late Adolescence and Emerging Adulthood: Coping Styles as Mediators. International Journal of Developmental Sciences, 2019, 13, 41-51.	0.5	5
14	Amygdala and prefrontal cortex activity varies with individual differences in the emotional response to psychosocial stress Behavioral Neuroscience, 2019, 133, 203-211.	1.2	61
15	Anticipatory stress associated with functional magnetic resonance imaging: Implications for psychosocial stress research. International Journal of Psychophysiology, 2018, 125, 35-41.	1.0	31
16	Comparison of reproducibility of single voxel spectroscopy and wholeâ€brain magnetic resonance spectroscopy imaging at 3T. NMR in Biomedicine, 2018, 31, e3898.	2.8	32
17	Anticipatory prefrontal cortex activity underlies stress-induced changes in Pavlovian fear conditioning. NeuroImage, 2018, 174, 237-247.	4.2	20
18	Pavlovian conditioned diminution of the neurobehavioral response to threat. Neuroscience and Biobehavioral Reviews, 2018, 84, 218-224.	6.1	26

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19	Characteristics of child physical and sexual abuse as predictors of psychopathology. Child Abuse and Neglect, 2018, 86, 167-177.	2.6	91
20	Trauma exposure acutely alters neural function during Pavlovian fear conditioning. Cortex, 2018, 109, 1-13.	2.4	18
21	Psychosocial stress reactivity is associated with decreased whole-brain network efficiency and increased amygdala centrality Behavioral Neuroscience, 2018, 132, 561-572.	1.2	24
22	Glutamate/glutamine concentrations in the dorsal anterior cingulate vary with Post-Traumatic Stress Disorder symptoms. Journal of Psychiatric Research, 2017, 91, 169-176.	3.1	20
23	Differentiation chronic post traumatic stress disorder patients from healthy subjects using objective and subjective sleep-related parameters. Neuroscience Letters, 2017, 650, 174-179.	2.1	13
24	Emotion socialization as a predictor of physiological and psychological responses to stress. Physiology and Behavior, 2017, 175, 119-129.	2.1	14
25	Anticipation and the Neural Response to Threat. , 2017, , 219-228.		2
26	Factor structure of the Emotions as a Child Scale in late adolescence and emerging adulthood Psychological Assessment, 2017, 29, 1082-1095.	1.5	12
27	Prefrontal Cortex Activity Is Associated with Biobehavioral Components of the Stress Response. Frontiers in Human Neuroscience, 2016, 10, 583.	2.0	62
28	The hippocampal response to psychosocial stress varies with salivary uric acid level. Neuroscience, 2016, 339, 396-401.	2.3	50
29	Neural mechanisms of human temporal fear conditioning. Neurobiology of Learning and Memory, 2016, 136, 97-104.	1.9	13
30	Abnormalities in large scale functional networks in unmedicated patients with schizophrenia and effects of risperidone. NeuroImage: Clinical, 2016, 10, 146-158.	2.7	94
31	Effect of continuous and partial reinforcement on the acquisition and extinction of human conditioned fear Behavioral Neuroscience, 2016, 130, 36-43.	1.2	44
32	Exploring the Neurocircuitry Underpinning Predictability of Threat in Soldiers with PTSD Compared to Deployment Exposed Controls. Open Neuroimaging Journal, 2016, 10, 111-124.	0.2	18
33	Controllability modulates the neural response to predictable but not unpredictable threat in humans. NeuroImage, 2015, 119, 371-381.	4.2	44
34	Affective state and locus of control modulate the neural response to threat. NeuroImage, 2015, 121, 217-226.	4.2	24
35	Influence of Early Life Stress on Intra- and Extra-Amygdaloid Causal Connectivity. Neuropsychopharmacology, 2015, 40, 1782-1793.	5.4	52
36	Threat-related learning relies on distinct dorsal prefrontal cortex network connectivity. NeuroImage, 2014, 102, 904-912.	4.2	66

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37	The amygdala mediates the emotional modulation of threat-elicited skin conductance response Emotion, 2014, 14, 693-700.	1.8	42
38	Human trace fear conditioning: right-lateralized cortical activity supports trace-interval processes. Cognitive, Affective and Behavioral Neuroscience, 2013, 13, 225-237.	2.0	20
39	Abnormal ECG Patterns in Chronic Post-War PTSD Patients: A Pilot Study. International Journal of Behavioral Medicine, 2013, 20, 1-6.	1.7	17
40	Insomnia treatment in the third trimester of pregnancy reduces postpartum depression symptoms: A randomized clinical trial. Psychiatry Research, 2013, 210, 901-905.	3.3	103
41	Negative, but not positive emotional images modulate the startle response independent of conscious awareness Emotion, 2013, 13, 782-791.	1.8	12
42	Aberrant Intrinsic Connectivity of Hippocampus and Amygdala Overlap in the Fronto-Insular and Dorsomedial-Prefrontal Cortex in Major Depressive Disorder. Frontiers in Human Neuroscience, 2013, 7, 639.	2.0	123
43	Neural Substrates Underlying Learning-Related Changes of the Unconditioned Fear Response. Open Neuroimaging Journal, 2013, 7, 41-52.	0.2	18
44	Neural mechanisms underlying the conditioned diminution of the unconditioned fear response. NeuroImage, 2012, 60, 787-799.	4.2	43
45	Investigating the Neural Mechanisms of Aware and Unaware Fear Memory with fMRI. Journal of Visualized Experiments, 2011, , .	0.3	18
46	Conditioned diminution of the unconditioned skin conductance response Behavioral Neuroscience, 2011, 125, 626-631.	1.2	17
47	Learning-related diminution of unconditioned SCR and fMRI signal responses. NeuroImage, 2010, 49, 843-848.	4.2	50
48	Neural substrates of explicit and implicit fear memory. NeuroImage, 2009, 45, 208-214.	4.2	108
49	Neural correlates of unconditioned response diminution during Pavlovian conditioning. Neurolmage, 2008, 40, 811-817.	4.2	101
50	Impact of continuous versus intermittent CS-UCS pairing on human brain activation during Pavlovian fear conditioning Behavioral Neuroscience, 2007, 121, 635-642.	1.2	113
51	Human amygdala activity during the expression of fear responses Behavioral Neuroscience, 2006, 120, 1187-1195.	1.2	113
52	The role of awareness in delay and trace fear conditioning in humans. Cognitive, Affective and Behavioral Neuroscience, 2006, 6, 157-162.	2.0	67
53	The Effect of Education on Age-Related Functional Activation During Working Memory. Aging, Neuropsychology, and Cognition, 2005, 12, 216-229.	1.3	12
54	The role of the human amygdala in the production of conditioned fear responses. NeuroImage, 2005, 26, 1193-1200.	4.2	181

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55	Neural Substrates Mediating Human Delay and Trace Fear Conditioning. Journal of Neuroscience, 2004, 24, 218-228.	3.6	243
56	Amygdala and hippocampal activity during acquisition and extinction of human fear conditioning. Cognitive, Affective and Behavioral Neuroscience, 2004, 4, 317-325.	2.0	211
57	Expression of conditional fear with and without awareness. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 15280-15283.	7.1	102
58	Functional MRI of human amygdala activity during Pavlovian fear conditioning: Stimulus processing versus response expression Behavioral Neuroscience, 2003, 117, 3-10.	1.2	136
59	Functional MRI of human amygdala activity during Pavlovian fear conditioning: Stimulus processing versus response expression Behavioral Neuroscience, 2003, 117, 3-10.	1.2	78
60	Functional MRI of human Pavlovian fear conditioning. NeuroReport, 1999, 10, 3665-3670.	1.2	80