

Marijn C W Kroes

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,710
citations

279798

23
h-index

315739

38
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42
all docs

42
docs citations

42
times ranked

2379
citing authors

#	ARTICLE	IF	CITATIONS
1	Negative cognitive schema modification as mediator of symptom improvement after electroconvulsive therapy in major depressive disorder. <i>Journal of Affective Disorders</i> , 2022, 310, 156-161.	4.1	0
2	A reminder before extinction failed to prevent the return of conditioned threat responses irrespective of threat memory intensity in rats.. <i>Behavioral Neuroscience</i> , 2021, 135, 610-621.	1.2	0
3	Investigating the efficacy of the reminder-extinction procedure to disrupt contextual threat memories in humans using immersive Virtual Reality. <i>Scientific Reports</i> , 2020, 10, 16991.	3.3	5
4	Effectiveness of Emotional Memory Reactivation vs Control Memory Reactivation Before Electroconvulsive Therapy in Adult Patients With Depressive Disorder. <i>JAMA Network Open</i> , 2020, 3, e2012389.	5.9	4
5	Memory Modification as Treatment for PTSD: Neuroscientific Reality and Ethical Concerns. <i>Military and Humanitarian Health Ethics</i> , 2020, , 211-234.	0.8	0
6	Action boosts episodic memory encoding in humans via engagement of a noradrenergic system. <i>Nature Communications</i> , 2019, 10, 3534.	12.8	44
7	Patients with dorsolateral prefrontal cortex lesions are capable of discriminatory threat learning but appear impaired in cognitive regulation of subjective fear. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 601-612.	3.0	25
8	Emotional enhancement of memory for neutral information: The complex interplay between arousal, attention, and anticipation. <i>Biological Psychology</i> , 2019, 145, 134-141.	2.2	12
9	Propofol-induced deep sedation reduces emotional episodic memory reconsolidation in humans. <i>Science Advances</i> , 2019, 5, eaav3801.	10.3	26
10	Roles of the Amygdala and Basal Forebrain in Defense: a Reply to Luyck Et al. and Implications for Defensive Action. <i>Neuropsychology Review</i> , 2019, 29, 186-189.	4.9	6
11	Role of Human Ventromedial Prefrontal Cortex in Learning and Recall of Enhanced Extinction. <i>Journal of Neuroscience</i> , 2019, 39, 3264-3276.	3.6	58
12	Eradicating war memories: Neuroscientific reality and ethical concerns. <i>International Review of the Red Cross</i> , 2019, 101, 69-95.	0.5	6
13	How serotonin transporter gene variance affects defensive behaviours along the threat imminence continuum. <i>Current Opinion in Behavioral Sciences</i> , 2019, 26, 25-31.	3.9	6
14	Episodic memory and Pavlovian conditioning: ships passing in the night. <i>Current Opinion in Behavioral Sciences</i> , 2019, 26, 32-39.	3.9	33
15	Threat learning promotes generalization of episodic memory.. <i>Journal of Experimental Psychology: General</i> , 2019, 148, 1426-1434.	2.1	38
16	Event segmentation protects emotional memories from competing experiences encoded close in time. <i>Nature Human Behaviour</i> , 2018, 2, 291-299.	12.0	34
17	Threat intensity widens fear generalization gradients.. <i>Behavioral Neuroscience</i> , 2017, 131, 168-175.	1.2	48
18	A reminder before extinction strengthens episodic memory via reconsolidation but fails to disrupt generalized threat responses. <i>Scientific Reports</i> , 2017, 7, 10858.	3.3	24

#	ARTICLE	IF	CITATIONS
19	How Human Amygdala and Bed Nucleus of the Stria Terminalis May Drive Distinct Defensive Responses. <i>Journal of Neuroscience</i> , 2017, 37, 9645-9656.	3.6	76
20	Context conditioning in humans using commercially available immersive Virtual Reality. <i>Scientific Reports</i> , 2017, 7, 8640.	3.3	37
21	Associative Learning of Social Value in Dynamic Groups. <i>Psychological Science</i> , 2017, 28, 1160-1170.	3.3	16
22	Retrieved emotional context influences hippocampal involvement during recognition of neutral memories. <i>NeuroImage</i> , 2016, 143, 280-292.	4.2	14
23	How Administration of the Beta-Blocker Propranolol Before Extinction can Prevent the Return of Fear. <i>Neuropsychopharmacology</i> , 2016, 41, 1569-1578.	5.4	50
24	Translational Approaches Targeting Reconsolidation. <i>Current Topics in Behavioral Neurosciences</i> , 2015, 28, 197-230.	1.7	45
25	Dorsomedial Prefrontal Cortex Mediates the Impact of Serotonin Transporter Linked Polymorphic Region Genotype on Anticipatory Threat Reactions. <i>Biological Psychiatry</i> , 2015, 78, 582-589.	1.3	64
26	A Stress-Induced Shift From Trace to Delay Conditioning Depends on the Mineralocorticoid Receptor. <i>Biological Psychiatry</i> , 2015, 78, 830-839.	1.3	38
27	Schematic memory components converge within angular gyrus during retrieval. <i>ELife</i> , 2015, 4, e09668.	6.0	79
28	Initial Investigation of the Effects of an Experimentally Learned Schema on Spatial Associative Memory in Humans. <i>Journal of Neuroscience</i> , 2014, 34, 16662-16670.	3.6	81
29	Light sleep versus slow wave sleep in memory consolidation: a question of global versus local processes?. <i>Trends in Neurosciences</i> , 2014, 37, 10-19.	8.6	223
30	An electroconvulsive therapy procedure impairs reconsolidation of episodic memories in humans. <i>Nature Neuroscience</i> , 2014, 17, 204-206.	14.8	155
31	Food can lift mood by affecting mood-regulating neurocircuits via a serotonergic mechanism. <i>NeuroImage</i> , 2014, 84, 825-832.	4.2	19
32	An fMRI investigation of posttraumatic flashbacks. <i>Brain and Cognition</i> , 2013, 81, 151-159.	1.8	95
33	Dynamic neural systems enable adaptive, flexible memories. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 1646-1666.	6.1	70
34	Association between flashbacks and structural brain abnormalities in posttraumatic stress disorder. <i>European Psychiatry</i> , 2011, 26, 525-531.	0.2	38
35	Structural brain abnormalities common to posttraumatic stress disorder and depression. <i>Journal of Psychiatry and Neuroscience</i> , 2011, 36, 256-265.	2.4	77
36	Protecting endangered memories. <i>Nature Neuroscience</i> , 2010, 13, 408-410.	14.8	3

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37	Emotion Causes Targeted Forgetting of Established Memories. <i>Frontiers in Behavioral Neuroscience</i> , 2010, 4, 175.	2.0	42
38	β ² -Adrenergic Blockade during Memory Retrieval in Humans Evokes a Sustained Reduction of Declarative Emotional Memory Enhancement. <i>Journal of Neuroscience</i> , 2010, 30, 3959-3963.	3.6	68
39	Sensitivity for reverse-phi motion. <i>Vision Research</i> , 2009, 49, 1-9.	1.4	24
40	Emotion-Induced Retrograde Amnesia Is Determined by a 5-HTT Genetic Polymorphism. <i>Journal of Neuroscience</i> , 2008, 28, 7036-7039.	3.6	19
41	The parallel between reverse-phi and motion aftereffects. <i>Journal of Vision</i> , 2007, 7, 8.	0.3	8