

# Katherine R Mickley Steinmetz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2192010/publications.pdf>

Version: 2024-02-01

17  
papers

418  
citations

1163117

8  
h-index

940533

16  
g-index

18  
all docs

18  
docs citations

18  
times ranked

514  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of arousal on the emotional memory network depends on valence. <i>NeuroImage</i> , 2010, 53, 318-324.	4.2	93
2	The effects of valence and arousal on the neural activity leading to subsequent memory. <i>Psychophysiology</i> , 2009, 46, 1190-1199.	2.4	84
3	Sleep and Cortisol Interact to Support Memory Consolidation. <i>Cerebral Cortex</i> , 2015, 25, 646-657.	2.9	70
4	The emotion-induced memory trade-off: More than an effect of overt attention?. <i>Memory and Cognition</i> , 2013, 41, 69-81.	1.6	42
5	The effect of emotional arousal and retention delay on subsequent-memory effects. <i>Cognitive Neuroscience</i> , 2012, 3, 150-159.	1.4	40
6	The effects of trauma exposure and posttraumatic stress disorder (PTSD) on the emotion-induced memory trade-off. <i>Frontiers in Integrative Neuroscience</i> , 2012, 6, 34.	2.1	18
7	Neutral details associated with emotional events are encoded: evidence from a cued recall paradigm. <i>Cognition and Emotion</i> , 2016, 30, 1352-1360.	2.0	14
8	The effect of divided attention on emotion-induced memory narrowing. <i>Cognition and Emotion</i> , 2014, 28, 881-892.	2.0	11
9	Cross-cultural differences in item and background memory: examining the influence of emotional intensity and scene congruency. <i>Memory</i> , 2018, 26, 751-758.	1.7	10
10	Affect enhances object-background associations: evidence from behaviour and mathematical modelling. <i>Cognition and Emotion</i> , 2020, 34, 960-969.	2.0	9
11	Teaching science writing in an introductory lab course. <i>Journal of Undergraduate Neuroscience Education: JUNE: A Publication of FUN, Faculty for Undergraduate Neuroscience</i> , 2015, 13, A101-9.	0.0	6
12	Eye Tracking, Cortisol, and a Sleep vs. Wake Consolidation Delay: Combining Methods to Uncover an Interactive Effect of Sleep and Cortisol on Memory. <i>Journal of Visualized Experiments</i> , 2014, , .	0.3	4
13	Contributions of Arousal, Attention, Distinctiveness, and Semantic Relatedness to Enhanced Emotional Memory: An Event-Related Potential and Electrocardiogram Study. <i>Affective Science</i> , 2020, 1, 172-185.	2.6	4
14	Heart Rate Variability in Healthy Subjects During Monitored, Short-Term Stress Followed by 24-hour Cardiac Monitoring. <i>Frontiers in Physiology</i> , 0, 13, .	2.8	4
15	Cortisol and stimulus-induced arousal level differentially impact memory for items and backgrounds. <i>Cognition and Emotion</i> , 2017, 31, 325-338.	2.0	3
16	Providing Outstanding Undergraduate Research Experiences and Sustainable Faculty Development in Load. <i>Frontiers in Psychology</i> , 2019, 10, 196.	2.1	3
17	Investigating fractal dimension, heart rate variability, and memory during different image sequencing regimes in young adults. <i>Chaos</i> , 2020, 30, 113116.	2.5	3