

Mara Mather

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9255438/publications.pdf>

Version: 2024-02-01

171
papers

16,230
citations

22153

59
h-index

18647

119
g-index

191
all docs

191
docs citations

191
times ranked

10563
citing authors

#	ARTICLE	IF	CITATIONS
1	Aging and motivated cognition: the positivity effect in attention and memory. Trends in Cognitive Sciences, 2005, 9, 496-502.	7.8	1,489
2	Aging and emotional memory: The forgettable nature of negative images for older adults.. Journal of Experimental Psychology: General, 2003, 132, 310-324.	2.1	871
3	Arousal-Biased Competition in Perception and Memory. Perspectives on Psychological Science, 2011, 6, 114-133.	9.0	712
4	Aging and Attentional Biases for Emotional Faces. Psychological Science, 2003, 14, 409-415.	3.3	639
5	Goal-directed memory: The role of cognitive control in older adults' emotional memory.. Psychology and Aging, 2005, 20, 554-570.	1.6	510
6	The Role of Motivation in the Age-Related Positivity Effect in Autobiographical Memory. Psychological Science, 2004, 15, 208-214.	3.3	465
7	Amygdala Responses to Emotionally Valenced Stimuli in Older and Younger Adults. Psychological Science, 2004, 15, 259-263.	3.3	437
8	Norepinephrine ignites local hotspots of neuronal excitation: How arousal amplifies selectivity in perception and memory. Behavioral and Brain Sciences, 2016, 39, e200.	0.7	410
9	Emotional Arousal and Memory Binding: An Object-Based Framework. Perspectives on Psychological Science, 2007, 2, 33-52.	9.0	393
10	The Locus Coeruleus: Essential for Maintaining Cognitive Function and the Aging Brain. Trends in Cognitive Sciences, 2016, 20, 214-226.	7.8	339
11	Aging and goal-directed emotional attention: Distraction reverses emotional biases.. Emotion, 2007, 7, 705-714.	1.8	314
12	How heart rate variability affects emotion regulation brain networks. Current Opinion in Behavioral Sciences, 2018, 19, 98-104.	3.9	295
13	Evaluating characteristics of false memories: Remember/know judgments and memory characteristics questionnaire compared. Memory and Cognition, 1997, 25, 826-837.	1.6	293
14	Mechanisms of motivationâ€™cognition interaction: challenges and opportunities. Cognitive, Affective and Behavioral Neuroscience, 2014, 14, 443-472.	2.0	263
15	The emotion paradox in the aging brain. Annals of the New York Academy of Sciences, 2012, 1251, 33-49.	3.8	257
16	Aging and reflective processes of working memory: Binding and test load deficits.. Psychology and Aging, 2000, 15, 527-541.	1.6	246
17	Gender differences in reward-related decision processing under stress. Social Cognitive and Affective Neuroscience, 2012, 7, 476-484.	3.0	245
18	Acute Stress Increases Sex Differences in Risk Seeking in the Balloon Analogue Risk Task. PLoS ONE, 2009, 4, e6002.	2.5	219

#	ARTICLE	IF	CITATIONS
19	Locus coeruleus imaging as a biomarker for noradrenergic dysfunction in neurodegenerative diseases. <i>Brain</i> , 2019, 142, 2558-2571.	7.6	219
20	Risk and Reward Are Processed Differently in Decisions Made Under Stress. <i>Current Directions in Psychological Science</i> , 2012, 21, 36-41.	5.3	207
21	Choice-supportive source monitoring: Do our decisions seem better to us as we age?. <i>Psychology and Aging</i> , 2000, 15, 596-606.	1.6	201
22	The Affective Neuroscience of Aging. <i>Annual Review of Psychology</i> , 2016, 67, 213-238.	17.7	200
23	Misremembrance of Options Past: Source Monitoring and Choice. <i>Psychological Science</i> , 2000, 11, 132-138.	3.3	194
24	Angry Faces Get Noticed Quickly: Threat Detection is not Impaired Among Older Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2006, 61, P54-P57.	3.9	190
25	Aging and the Intersection of Cognition, Motivation, and Emotion. , 2006, , 343-362.		183
26	Heart rate variability is associated with amygdala functional connectivity with MPFC across younger and older adults. <i>NeuroImage</i> , 2016, 139, 44-52.	4.2	175
27	Age Differences in Brain Activity during Emotion Processing: Reflections of Age-Related Decline or Increased Emotion Regulation. <i>Gerontology</i> , 2012, 58, 156-163.	2.8	168
28	Emotional Arousal Can Impair Feature Binding in Working Memory. <i>Journal of Cognitive Neuroscience</i> , 2006, 18, 614-625.	2.3	163
29	STEREOTYPE RELIANCE IN SOURCE MONITORING: AGE DIFFERENCES AND NEUROPSYCHOLOGICAL TEST CORRELATES. <i>Cognitive Neuropsychology</i> , 1999, 16, 437-458.	1.1	160
30	Risk preferences and aging: The "certainty effect" in older adults' decision making.. <i>Psychology and Aging</i> , 2012, 27, 801-816.	1.6	159
31	Long-term memory for the terrorist attack of September 11: Flashbulb memories, event memories, and the factors that influence their retention.. <i>Journal of Experimental Psychology: General</i> , 2009, 138, 161-176.	2.1	156
32	Neuromelanin marks the spot: identifying a locus coeruleus biomarker of cognitive reserve in healthy aging. <i>Neurobiology of Aging</i> , 2016, 37, 117-126.	3.1	156
33	The Similarity of Brain Activity Associated with True and False Recognition Memory Depends On Test Format. <i>Psychological Science</i> , 1997, 8, 250-257.	3.3	136
34	A ten-year follow-up of a study of memory for the attack of September 11, 2001: Flashbulb memories and memories for flashbulb events.. <i>Journal of Experimental Psychology: General</i> , 2015, 144, 604-623.	2.1	133
35	Rostral locus coeruleus integrity is associated with better memory performance in older adults. <i>Nature Human Behaviour</i> , 2019, 3, 1203-1214.	12.0	129
36	Negative arousal amplifies the effects of saliency in short-term memory.. <i>Emotion</i> , 2012, 12, 1367-1372.	1.8	121

#	ARTICLE	IF	CITATIONS
37	Source monitoring and suggestibility to misinformation: adult age-related differences. <i>Applied Cognitive Psychology</i> , 2003, 17, 107-119.	1.6	120
38	Arousal-enhanced location memory for pictures. <i>Journal of Memory and Language</i> , 2008, 58, 449-464.	2.1	119
39	Emotion Strengthens High-Priority Memory Traces but Weakens Low-Priority Memory Traces. <i>Psychological Science</i> , 2014, 25, 387-395.	3.3	118
40	Reconciling findings of emotion-induced memory enhancement and impairment of preceding items.. <i>Emotion</i> , 2009, 9, 763-781.	1.8	108
41	Locus Coeruleus Activity Strengthens Prioritized Memories Under Arousal. <i>Journal of Neuroscience</i> , 2018, 38, 1558-1574.	3.6	107
42	Increased functional coupling between the left fronto-parietal network and anterior insula predicts steeper delay discounting in smokers. <i>Human Brain Mapping</i> , 2014, 35, 3774-3787.	3.6	100
43	The Allure of the Alignable: Younger and Older Adults' False Memories of Choice Features.. <i>Journal of Experimental Psychology: General</i> , 2005, 134, 38-51.	2.1	96
44	Emotional arousal amplifies the effects of biased competition in the brain. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 2067-2077.	3.0	96
45	Arousal increases neural gain via the locus coeruleus-noradrenaline system in younger adults but not in older adults. <i>Nature Human Behaviour</i> , 2018, 2, 356-366.	12.0	91
46	Stress modulates reinforcement learning in younger and older adults.. <i>Psychology and Aging</i> , 2013, 28, 35-46.	1.6	90
47	Remembering chosen and assigned options. <i>Memory and Cognition</i> , 2003, 31, 422-433.	1.6	86
48	Positive Outcomes Enhance Incidental Learning for Both Younger and Older Adults. <i>Frontiers in Neuroscience</i> , 2011, 5, 129.	2.8	85
49	Memory attributions for choices: How beliefs shape our memories. <i>Journal of Memory and Language</i> , 2007, 57, 163-176.	2.1	84
50	Stereotype Threat Can Both Enhance and Impair Older Adults' Memory. <i>Psychological Science</i> , 2013, 24, 2522-2529.	3.3	82
51	Aging and reflective processes of working memory: Binding and test load deficits.. <i>Psychology and Aging</i> , 2000, 15, 527-541.	1.6	81
52	How fMRI Can Inform Cognitive Theories. <i>Perspectives on Psychological Science</i> , 2013, 8, 108-113.	9.0	79
53	Beyond arousal and valence: The importance of the biological versus social relevance of emotional stimuli. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2012, 12, 115-139.	2.0	77
54	How does context affect assessments of facial emotion? The role of culture and age.. <i>Psychology and Aging</i> , 2011, 26, 48-59.	1.6	73

#	ARTICLE	IF	CITATIONS
55	Cognition, Persuasion and Decision Making in Older Consumers. <i>Marketing Letters</i> , 2005, 16, 429-441.	2.9	71
56	Disentangling the Effects of Arousal and Valence on Memory for Intrinsic Details. <i>Emotion Review</i> , 2009, 1, 118-119.	3.4	68
57	How Reward and Emotional Stimuli Induce Different Reactions Across the Menstrual Cycle. <i>Social and Personality Psychology Compass</i> , 2012, 6, 1-17.	3.7	68
58	Brain structural concomitants of resting state heart rate variability in the young and old: evidence from two independent samples. <i>Brain Structure and Function</i> , 2018, 223, 727-737.	2.3	68
59	Amygdala Functional Connectivity with Medial Prefrontal Cortex at Rest Predicts the Positivity Effect in Older Adults' Memory. <i>Journal of Cognitive Neuroscience</i> , 2013, 25, 1206-1224.	2.3	66
60	To Brake or Accelerate When the Light Turns Yellow?. <i>Psychological Science</i> , 2009, 20, 174-176.	3.3	64
61	Thinking about a limited future enhances the positivity of younger and older adults's recall: Support for socioemotional selectivity theory. <i>Memory and Cognition</i> , 2016, 44, 869-882.	1.6	64
62	Higher locus coeruleus MRI contrast is associated with lower parasympathetic influence over heart rate variability. <i>NeuroImage</i> , 2017, 150, 329-335.	4.2	61
63	Stress-induced increases in progesterone and cortisol in naturally cycling women. <i>Neurobiology of Stress</i> , 2016, 3, 96-104.	4.0	60
64	The emotional harbinger effect: Poor context memory for cues that previously predicted something arousing.. <i>Emotion</i> , 2008, 8, 850-860.	1.8	58
65	How Stereotype Threat Affects Healthy Older Adults's Performance on Clinical Assessments of Cognitive Decline: The Key Role of Regulatory Fit. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2015, 70, 891-900.	3.9	55
66	Noradrenergic modulation of rhythmic neural activity shapes selective attention. <i>Trends in Cognitive Sciences</i> , 2022, 26, 38-52.	7.8	52
67	How Arousal Affects Younger and Older Adults' Memory Binding. <i>Experimental Aging Research</i> , 2010, 37, 108-128.	1.2	51
68	Aging and Emotional Memory. , 2004, , 272-307.		51
69	Evidence for Arousal-Biased Competition in Perceptual Learning. <i>Frontiers in Psychology</i> , 2012, 3, 241.	2.1	50
70	Locus coeruleus integrity is related to tau burden and memory loss in autosomal-dominant Alzheimer's disease. <i>Neurobiology of Aging</i> , 2022, 112, 39-54.	3.1	49
71	Affective Review and Schema Reliance in Memory in Older and Younger Adults. <i>American Journal of Psychology</i> , 2003, 116, 169.	0.3	48
72	Actions and interactions of estradiol and glucocorticoids in cognition and the brain: Implications for aging women. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 55, 36-52.	6.1	47

#	ARTICLE	IF	CITATIONS
73	Noradrenergic Responsiveness Supports Selective Attention across the Adult Lifespan. <i>Journal of Neuroscience</i> , 2020, 40, 4372-4390.	3.6	47
74	Aging and cognition. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2010, 1, 346-362.	2.8	46
75	How events are reviewed matters: Effects of varied focus on eyewitness suggestibility. <i>Memory and Cognition</i> , 2001, 29, 940-947.	1.6	45
76	Locus coeruleus neuromodulation of memories encoded during negative or unexpected action outcomes. <i>Neurobiology of Learning and Memory</i> , 2014, 111, 65-70.	1.9	44
77	How arousal modulates the visual contrast sensitivity function.. <i>Emotion</i> , 2014, 14, 978-984.	1.8	44
78	Resting-state networks associated with cognitive processing show more age-related decline than those associated with emotional processing. <i>Neurobiology of Aging</i> , 2017, 54, 152-162.	3.1	44
79	Sex differences in how stress affects brain activity during face viewing. <i>NeuroReport</i> , 2010, 21, 933-937.	1.2	43
80	Comparison of two isometric handgrip protocols on sympathetic arousal in women. <i>Physiology and Behavior</i> , 2015, 142, 5-13.	2.1	42
81	Sympathetic arousal increases a negative memory bias in young women with low sex hormone levels. <i>Psychoneuroendocrinology</i> , 2015, 62, 96-106.	2.7	41
82	Stress and aging: A neurovisceral integration perspective. <i>Psychophysiology</i> , 2021, 58, e13804.	2.4	41
83	Stereotype Threat can Reduce Older Adults' Memory Errors. <i>Quarterly Journal of Experimental Psychology</i> , 2013, 66, 1888-1895.	1.1	40
84	Brain Structure and Function Associated with Younger Adults in Growth Hormone Receptor-Deficient Humans. <i>Journal of Neuroscience</i> , 2017, 37, 1696-1707.	3.6	39
85	The weapon focus effect revisited: The role of novelty. <i>Legal and Criminological Psychology</i> , 1998, 3, 287-303.	2.0	38
86	Effects of Emotional Arousal on Memory Binding in Normal Aging and Alzheimer's Disease. <i>American Journal of Psychology</i> , 2011, 124, 301-312.	0.3	38
87	Hearing something emotional influences memory for what was just seen: How arousal amplifies effects of competition in memory consolidation.. <i>Emotion</i> , 2014, 14, 1137-1142.	1.8	38
88	Age-related reduced prefrontal-amygdala structural connectivity is associated with lower trait anxiety.. <i>Neuropsychology</i> , 2014, 28, 631-642.	1.3	36
89	Locus coeruleus MRI contrast is associated with cortical thickness in older adults. <i>Neurobiology of Aging</i> , 2021, 100, 72-82.	3.1	36
90	Estradiol Therapy After Menopause Mitigates Effects of Stress on Cortisol and Working Memory. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4457-4466.	3.6	35

#	ARTICLE	IF	CITATIONS
91	A functional magnetic resonance imaging investigation of short-term source and item memory for negative pictures. <i>NeuroReport</i> , 2006, 17, 1543-1547.	1.2	34
92	Aging and variety seeking. <i>Psychology and Aging</i> , 2007, 22, 728-737.	1.6	33
93	Cortical thickness and resting-state cardiac function across the lifespan: A cross-sectional pooled mega-analysis. <i>Psychophysiology</i> , 2021, 58, e13688.	2.4	33
94	Forgetting in context: The effects of age, emotion, and social factors on retrieval-induced forgetting. <i>Memory and Cognition</i> , 2012, 40, 874-888.	1.6	32
95	Introduction to the Special Section. <i>Perspectives on Psychological Science</i> , 2013, 8, 41-43.	9.0	32
96	Look Out! It's Your Off-Peak Time of Day! Time of Day Matters More for Alerting than for Orienting or Executive Attention. <i>Experimental Aging Research</i> , 2013, 39, 305-321.	1.2	32
97	Noradrenaline in the aging brain: Promoting cognitive reserve or accelerating Alzheimer's disease?. <i>Seminars in Cell and Developmental Biology</i> , 2021, 116, 108-124.	5.0	32
98	Current research and emerging directions in emotion-cognition interactions. <i>Frontiers in Integrative Neuroscience</i> , 2014, 8, 83.	2.1	30
99	Isometric exercise facilitates attention to salient events in women via the noradrenergic system. <i>NeuroImage</i> , 2020, 210, 116560.	4.2	30
100	Amygdala functional connectivity is reduced after the cold pressor task. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2013, 13, 501-518.	2.0	29
101	Arousal (but not valence) amplifies the impact of salience. <i>Cognition and Emotion</i> , 2018, 32, 616-622.	2.0	29
102	The Decline in Intrinsic Connectivity Between the Salience Network and Locus Coeruleus in Older Adults: Implications for Distractibility. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 2.	3.4	29
103	The limits of arousal's memory-impairing effects on nearby information. <i>American Journal of Psychology</i> , 2009, 122, 349-69.	0.3	27
104	Age Differences in Emotion Regulation Choice: Older Adults Use Distraction Less Than Younger Adults in High-Intensity Positive Contexts. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2018, 73, gbw028.	3.9	26
105	Effect of spaced repetitions on amnesia patients' recall and recognition performance. <i>Neuropsychology</i> , 1996, 10, 219-227.	1.3	26
106	Age differences in emotion-induced blindness: Positivity effects in early attention. <i>Emotion</i> , 2020, 20, 1266-1278.	1.8	26
107	Encoding of goal-relevant stimuli is strengthened by emotional arousal in memory. <i>Frontiers in Psychology</i> , 2015, 6, 1173.	2.1	25
108	Age-related affective modulation of the startle eyeblink response: Older adults startle most when viewing positive pictures. <i>Psychology and Aging</i> , 2011, 26, 752-760.	1.6	24

#	ARTICLE	IF	CITATIONS
109	Optimism for the Future in Younger and Older Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2019, 74, 565-574.	3.9	24
110	A probabilistic atlas of locus coeruleus pathways to transentorhinal cortex for connectome imaging in Alzheimer's disease. <i>NeuroImage</i> , 2020, 223, 117301.	4.2	24
111	Negative Arousal Increases the Effects of Stimulus Salience in Older Adults. <i>Experimental Aging Research</i> , 2015, 41, 259-271.	1.2	23
112	The gist and details of sex differences in cognition and the brain: How parallels in sex differences across domains are shaped by the locus coeruleus and catecholamine systems. <i>Progress in Neurobiology</i> , 2019, 176, 120-133.	5.7	23
113	Differential interference effects of negative emotional states on subsequent semantic and perceptual processing.. <i>Emotion</i> , 2011, 11, 1263-1278.	1.8	21
114	Unconscious influences on amnesics' word-stem completion. <i>Neuropsychologia</i> , 1997, 35, 605-610.	1.6	20
115	Updating Existing Emotional Memories Involves the Frontopolar/Orbito-frontal Cortex in Ways that Acquiring New Emotional Memories Does Not. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 3498-3514.	2.3	20
116	Effects of hormonal contraceptive phase and progestin generation on stress-induced cortisol and progesterone release. <i>Neurobiology of Stress</i> , 2019, 10, 100151.	4.0	20
117	Brainstem substructures and cognition in prodromal Alzheimer's disease. <i>Brain Imaging and Behavior</i> , 2021, 15, 2572-2582.	2.1	20
118	Emotion Downregulation Targets Interoceptive Brain Regions While Emotion Upregulation Targets Other Affective Brain Regions. <i>Journal of Neuroscience</i> , 2022, 42, 2973-2985.	3.6	20
119	Brainstem Volumetric Integrity in Preclinical and Prodromal Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 1579-1594.	2.6	19
120	Age differences in emotion regulation effort: Pupil response distinguishes reappraisal and distraction for older but not younger adults.. <i>Psychology and Aging</i> , 2018, 33, 338-349.	1.6	19
121	Emerging perspectives in social neuroscience and neuroeconomics of aging. <i>Social Cognitive and Affective Neuroscience</i> , 2011, 6, 149-164.	3.0	18
122	Younger and older adults' collaborative recall of shared and unshared emotional pictures. <i>Memory and Cognition</i> , 2017, 45, 716-730.	1.6	17
123	The tenacious nature of memory binding for arousing negative items. <i>Memory and Cognition</i> , 2009, 37, 945-952.	1.6	16
124	GANEing traction: The broad applicability of NE hotspots to diverse cognitive and arousal phenomena. <i>Behavioral and Brain Sciences</i> , 2016, 39, e228.	0.7	16
125	Differential Brain Activity during Emotional versus Nonemotional Reversal Learning. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 1794-1805.	2.3	15
126	Noradrenergic mechanisms of arousal's bidirectional effects on episodic memory. <i>Neurobiology of Learning and Memory</i> , 2017, 137, 1-14.	1.9	15

#	ARTICLE	IF	CITATIONS
127	How retellings shape younger and older adults' memories. <i>Journal of Cognitive Psychology</i> , 2014, 26, 263-279.	0.9	14
128	Dedifferentiation of emotion regulation strategies in the aging brain. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 840-847.	3.0	14
129	Perceptual salience does not influence emotional arousal's impairing effects on top-down attention.. <i>Emotion</i> , 2017, 17, 700-706.	1.8	14
130	Attenuating age-related learning deficits: Emotional valenced feedback interacts with task complexity.. <i>Emotion</i> , 2013, 13, 250-261.	1.8	13
131	Individual Differences in Anticipatory Somatosensory Cortex Activity for Shock is Positively Related with Trait Anxiety and Multisensory Integration. <i>Brain Sciences</i> , 2016, 6, 2.	2.3	13
132	Hormonal contraceptive phases matter: Resting-state functional connectivity of emotion-processing regions under stress. <i>Neurobiology of Stress</i> , 2020, 13, 100276.	4.0	13
133	Age differences in vulnerability to distraction under arousal.. <i>Psychology and Aging</i> , 2020, 35, 780-791.	1.6	12
134	Does remembering emotional items impair recall of same-emotion items?. <i>Psychonomic Bulletin and Review</i> , 2007, 14, 282-287.	2.8	11
135	Chapter 3 When Emotion Intensifies Memory Interference. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , 2009, , 101-120.	1.1	11
136	Negative emotional outcomes impair older adults's reversal learning. <i>Cognition and Emotion</i> , 2011, 25, 1014-1028.	2.0	11
137	Age differences in thalamic low-frequency fluctuations. <i>NeuroReport</i> , 2013, 24, 349-353.	1.2	11
138	Age-related similarities and differences in brain activity underlying reversal learning. <i>Frontiers in Integrative Neuroscience</i> , 2013, 7, 37.	2.1	11
139	Association learning for emotional harbinger cues: When do previous emotional associations impair and when do they facilitate subsequent learning of new associations?. <i>Emotion</i> , 2014, 14, 115-129.	1.8	11
140	Arousal amplifies biased competition between high and low priority memories more in women than in men: The role of elevated noradrenergic activity. <i>Psychoneuroendocrinology</i> , 2017, 80, 80-91.	2.7	11
141	Emotional arousal amplifies competitions across goal-relevant representation: A neurocomputational framework. <i>Cognition</i> , 2019, 187, 108-125.	2.2	11
142	Effects of hunger on emotional arousal responses and attention/memory biases.. <i>Emotion</i> , 2021, 21, 148-158.	1.8	11
143	A dual process for the cognitive control of emotional significance: implications for emotion regulation and disorders of emotion. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 253.	2.0	10
144	How Do Cognitively Stimulating Activities Affect Cognition and the Brain Throughout Life?. <i>Psychological Science in the Public Interest: A Journal of the American Psychological Society</i> , 2020, 21, 1-5.	10.7	10

#	ARTICLE	IF	CITATIONS
145	Mental imagery can generate and regulate acquired differential fear conditioned reactivity. <i>Scientific Reports</i> , 2022, 12, 997.	3.3	10
146	Both Younger and Older Adults Have Difficulty Updating Emotional Memories. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2013, 68, 224-227.	3.9	9
147	Brain activity during a post-stress working memory task differs between the hormone-present and hormone-absent phase of hormonal contraception. <i>Neurobiology of Stress</i> , 2020, 13, 100248.	4.0	9
148	Affective review and schema reliance in memory in older and younger adults. <i>American Journal of Psychology</i> , 2003, 116, 169-89.	0.3	9
149	Age differences in diffusivity in the locus coeruleus and its ascending noradrenergic tract. <i>NeuroImage</i> , 2022, 251, 119022.	4.2	7
150	Not all that glittered is gold: neural mechanisms that determine when reward will enhance or impair memory. <i>Frontiers in Neuroscience</i> , 2014, 8, 194.	2.8	6
151	Highly accurate prediction of emotions surrounding the attacks of September 11, 2001 over 1-, 2-, and 7-year prediction intervals.. <i>Journal of Experimental Psychology: General</i> , 2016, 145, 788-795.	2.1	5
152	Effects of stress on 6- and 7-year-old children's emotional memory differs by gender. <i>Journal of Experimental Child Psychology</i> , 2020, 199, 104924.	1.4	5
153	Neural mechanisms underlying age-related changes in attentional selectivity.. , 2019, , 45-72.		5
154	Age differences in selective memory of goal-relevant stimuli under threat.. <i>Emotion</i> , 2018, 18, 906-911.	1.8	5
155	Stereotype Threat in Older Adults. , 0, , .		5
156	Memory, Brain, and Belief. <i>American Journal of Psychology</i> , 2001, 114, 473.	0.3	4
157	Editorial overview: Interactions between Emotion and Cognition. <i>Current Opinion in Behavioral Sciences</i> , 2018, 19, iv-vi.	3.9	4
158	Memory for Choices in Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006, 22, 150-158.	1.5	3
159	Memory suppression can help people "unlearn" behavioral responses" but only for nonemotional memories. <i>Psychonomic Bulletin and Review</i> , 2014, 21, 136-141.	2.8	3
160	How arousal influences neural competition: What dual competition does not explain. <i>Behavioral and Brain Sciences</i> , 2015, 38, e77.	0.7	3
161	Lower MRI-indexed locus coeruleus integrity in autosomal-dominant Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e047676.	0.8	3
162	Effects of a randomised trial of 5-week heart rate variability biofeedback intervention on mind wandering and associated brain function. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2022, 22, 1349-1357.	2.0	3

#	ARTICLE	IF	CITATIONS
163	F4â€07â€01: LC AND FRONTOPIRIETAL NETWORK FUNCTION IN NORMAL AGING. Alzheimer's and Dementia, 2018, 14, P1392.	0.8	2
164	How Arousal-Related Neurotransmitter Systems Compensate for Age-Related Decline. , 2020, , 101-120.		2
165	Is there a maximum desirable heart rate variability?. Neuroscience and Biobehavioral Reviews, 2021, 128, 87-89.	6.1	2
166	Commentary: Modulation of Prepulse Inhibition and Startle Reflex by Emotions: A Comparison between Young and Older Adults. Frontiers in Aging Neuroscience, 2016, 8, 106.	3.4	1
167	Commentary on Aging and Positive Mood: Longitudinal Neurobiological and Cognitive Correlates. American Journal of Geriatric Psychiatry, 2020, 28, 957-958.	1.2	1
168	Age-differences in interpreting the valence of ambiguous facial expressions: evidence for multiple contributing processes. Aging, Neuropsychology, and Cognition, 2021, , 1-13.	1.3	1
169	Effects of acute exercise on emotional memory. Cognition and Emotion, 2022, 36, 660-689.	2.0	1
170	Introduction to the 2019 J. Don Read Early Career Award: Sarah J. Barber.. Journal of Applied Research in Memory and Cognition, 2020, 9, 271-273.	1.1	0
171	Aging and the nervous system. Seminars in Cell and Developmental Biology, 2021, 116, 71.	5.0	0