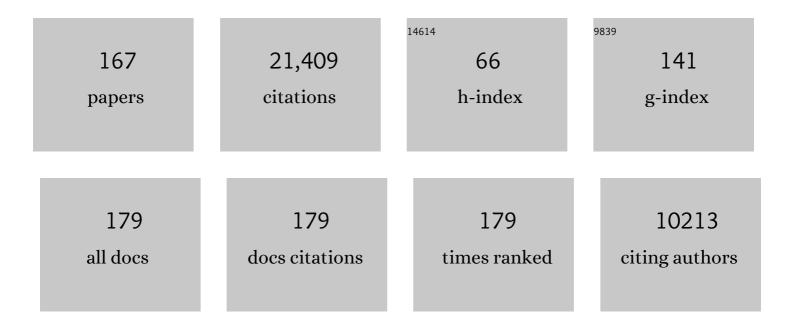
Andrew P Yonelinas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6979491/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The Nature of Recollection and Familiarity: A Review of 30 Years of Research. Journal of Memory and Language, 2002, 46, 441-517. | 1.1 | 3,081 |
| 2 | Imaging recollection and familiarity in the medial temporal lobe: a three-component model. Trends in Cognitive Sciences, 2007, 11, 379-386. | 4.0 | 979 |
| 3 | Separating conscious and unconscious influences of memory: Measuring recollection Journal of Experimental Psychology: General, 1993, 122, 139-154. | 1.5 | 862 |
| 4 | Receiver-operating characteristics in recognition memory: Evidence for a dual-process model Journal of Experimental Psychology: Learning Memory and Cognition, 1994, 20, 1341-1354. | 0.7 | 716 |
| 5 | Separating the Brain Regions Involved in Recollection and Familiarity in Recognition Memory. Journal of Neuroscience, 2005, 25, 3002-3008. | 1.7 | 702 |
| 6 | Dissociable correlates of recollection and familiarity within the medial temporal lobes. Neuropsychologia, 2004, 42, 2-13. | 0.7 | 593 |
| 7 | Recollection and familiarity deficits in amnesia: Convergence of remember-know, process dissociation, and receiver operating characteristic data Neuropsychology, 1998, 12, 323-339. | 1.0 | 479 |
| 8 | Effects of extensive temporal lobe damage or mild hypoxia on recollection and familiarity. Nature Neuroscience, 2002, 5, 1236-1241. | 7.1 | 478 |
| 9 | The effects of acute stress on core executive functions: A meta-analysis and comparison with cortisol. Neuroscience and Biobehavioral Reviews, 2016, 68, 651-668. | 2.9 | 439 |
| 10 | Components of episodic memory: the contribution of recollection and familiarity. Philosophical Transactions of the Royal Society B: Biological Sciences, 2001, 356, 1363-1374. | 1.8 | 413 |
| 11 | Recollection and familiarity: Examining controversial assumptions and new directions. Hippocampus, 2010, 20, 1178-1194. | 0.9 | 406 |
| 12 | Recognition memory ROCs for item and associative information: The contribution of recollection and familiarity. Memory and Cognition, 1997, 25, 747-763. | 0.9 | 400 |
| 13 | Human recognition memory: a cognitive neuroscience perspective. Trends in Cognitive Sciences, 2003, 7, 313-319. | 4.0 | 343 |
| 14 | Receiver operating characteristics (ROCs) in recognition memory: A review Psychological Bulletin, 2007, 133, 800-832. | 5.5 | 337 |
| 15 | The effects of acute stress on episodic memory: A meta-analysis and integrative review Psychological Bulletin, 2017, 143, 636-675. | 5.5 | 295 |
| 16 | Consciousness, control, and confidence: The 3 Cs of recognition memory Journal of Experimental Psychology: General, 2001, 130, 361-379. | 1.5 | 286 |
| 17 | Impaired familiarity with preserved recollection after anterior temporal-lobe resection that spares the hippocampus. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 16382-16387. | 3.3 | 285 |
| 18 | The hippocampus supports high-resolution binding in the service of perception, working memory and long-term memory. Behavioural Brain Research, 2013, 254, 34-44. | 1.2 | 272 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | The contribution of recollection and familiarity to recognition and source-memory judgments: A formal dual-process model and an analysis of receiver operating characterstics Journal of Experimental Psychology: Learning Memory and Cognition, 1999, 25, 1415-1434. | 0.7 | 262 |
| 20 | Sparing of the familiarity component of recognition memory in a patient with hippocampal pathology. Neuropsychologia, 2005, 43, 1810-1823. | 0.7 | 252 |
| 21 | A contextual binding theory of episodic memory: systems consolidation reconsidered. Nature Reviews Neuroscience, 2019, 20, 364-375. | 4.9 | 246 |
| 22 | Perirhinal Cortex Supports Encoding and Familiarity-Based Recognition of Novel Associations. Neuron, 2008, 59, 554-560. | 3.8 | 236 |
| 23 | Effect of unitization on associative recognition in amnesia. Hippocampus, 2007, 17, 192-200. | 0.9 | 228 |
| 24 | The Effects of Healthy Aging, Amnestic Mild Cognitive Impairment, and Alzheimer's Disease on Recollection and Familiarity: A Meta-Analytic Review. Neuropsychology Review, 2014, 24, 332-354. | 2.5 | 214 |
| 25 | The slow forgetting of emotional episodic memories: an emotional binding account. Trends in Cognitive Sciences, 2015, 19, 259-267. | 4.0 | 212 |
| 26 | Signal-Detection, Threshold, and Dual-Process Models of Recognition Memory: ROCs and Conscious Recollection. Consciousness and Cognition, 1996, 5, 418-441. | 0.8 | 196 |
| 27 | Differential time-dependent effects of emotion on recollective experience and memory for contextual information. Cognition, 2008, 106, 538-547. | 1.1 | 196 |
| 28 | White Matter Changes Compromise Prefrontal Cortex Function in Healthy Elderly Individuals. Journal of Cognitive Neuroscience, 2006, 18, 418-429. | 1.1 | 195 |
| 29 | Developmental Differences in Medial Temporal Lobe Function during Memory Encoding. Journal of Neuroscience, 2010, 30, 9548-9556. | 1.7 | 189 |
| 30 | The contribution of recollection and familiarity to recognition and source-memory judgments: a formal dual-process model and an analysis of receiver operating characteristics. Journal of Experimental Psychology: Learning Memory and Cognition, 1999, 25, 1415-34. | 0.7 | 187 |
| 31 | Dissociations of processes in recognition memory: Effects of interference and of response speed Canadian Journal of Experimental Psychology, 1994, 48, 516-535. | 0.7 | 172 |
| 32 | The effects of unitization on familiarity-based source memory: Testing a behavioral prediction derived from neuroimaging data Journal of Experimental Psychology: Learning Memory and Cognition, 2008, 34, 730-740. | 0.7 | 170 |
| 33 | Putting the Pieces Together: The Role of Dorsolateral Prefrontal Cortex in Relational Memory Encoding. Journal of Cognitive Neuroscience, 2011, 23, 257-265. | 1.1 | 169 |
| 34 | Noncriterial Recollection: Familiarity as Automatic, Irrelevant Recollection. Consciousness and Cognition, 1996, 5, 131-141. | 0.8 | 167 |
| 35 | Impaired recollection but spared familiarity in patients with extended hippocampal system damage revealed by 3 convergent methods. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 5442-5447. | 3.3 | 166 |
| 36 | Medial Temporal Lobe Activity during Source Retrieval Reflects Information Type, not Memory Strength. Journal of Cognitive Neuroscience, 2010, 22, 1808-1818. | 1.1 | 161 |

| # | Article | IF | CITATIONS |
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| 37 | Prestimulus theta activity predicts correct source memory retrieval. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 10702-10707. | 3.3 | 160 |
| 38 | Moving beyond pure signal-detection models: Comment on Wixted (2007) Psychological Review, 2007, 114, 188-201. | 2.7 | 159 |
| 39 | Recognition memory: opposite effects of hippocampal damage on recollection and familiarity. Nature Neuroscience, 2008, 11, 16-18. | 7.1 | 157 |
| 40 | Consciousness, control, and confidence: the 3 Cs of recognition memory. Journal of Experimental Psychology: General, 2001, 130, 361-79. | 1.5 | 156 |
| 41 | Recognition memory for faces: When familiarity supports associative recognition judgments. Psychonomic Bulletin and Review, 1999, 6, 654-661. | 1.4 | 152 |
| 42 | CA1 and CA3 differentially support spontaneous retrieval of episodic contexts within human hippocampal subfields. Nature Communications, 2018, 9, 294. | 5.8 | 140 |
| 43 | Effect of General Anesthesia in Infancy on Long-Term Recognition Memory in Humans and Rats. Neuropsychopharmacology, 2014, 39, 2275-2287. | 2.8 | 133 |
| 44 | Dissociable networks involved in spatial and temporal order source retrieval. NeuroImage, 2011, 56, 1803-1813. | 2.1 | 125 |
| 45 | The process-dissociation approach two decades later: Convergence, boundary conditions, and new directions. Memory and Cognition, 2012, 40, 663-680. | 0.9 | 121 |
| 46 | Delay-dependent contributions of medial temporal lobe regions to episodic memory retrieval. ELife, 2015, 4, . | 2.8 | 117 |
| 47 | Memory in the aging brain: Doubly dissociating the contribution of the hippocampus and entorhinal cortex. Hippocampus, 2007, 17, 1134-1140. | 0.9 | 111 |
| 48 | Detecting Changes in Scenes: The Hippocampus Is Critical for Strength-Based Perception. Neuron, 2013, 78, 1127-1137. | 3.8 | 111 |
| 49 | Examining ERP correlates of recognition memory: Evidence of accurate source recognition without recollection. NeuroImage, 2012, 62, 439-450. | 2.1 | 109 |
| 50 | Recollection and familiarity deficits in amnesia: convergence of remember-know, process dissociation, and receiver operating characteristic data. Neuropsychology, 1998, 12, 323-39. | 1.0 | 109 |
| 51 | White matter changes compromise prefrontal cortex function in healthy elderly individuals. Journal of Cognitive Neuroscience, 2006, 18, 418-29. | 1.1 | 108 |
| 52 | Different mechanisms of episodic memory failure in mild cognitive impairment. Neuropsychologia, 2005, 43, 1688-1697. | 0.7 | 107 |
| 53 | Incorporating Response Bias in a Dual-Process Theory of Memory. Journal of Memory and Language, 1995, 34, 821-835. | 1.1 | 105 |
| 54 | The Medial Temporal Lobe Supports Conceptual Implicit Memory. Neuron, 2010, 68, 835-842. | 3.8 | 104 |

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| 55 | Functional and Neuroanatomic Specificity of Episodic Memory Dysfunction in Schizophrenia. JAMA Psychiatry, 2015, 72, 909. | 6.0 | 104 |
| 56 | Episodic memory function is associated with multiple measures of white matter integrity in cognitive aging. Frontiers in Human Neuroscience, 2012, 6, 56. | 1.0 | 100 |
| 57 | Dissociating familiarity from recollection in human recognition memory: Different rates of forgetting over short retention intervals. Psychonomic Bulletin and Review, 2002, 9, 575-582. | 1.4 | 93 |
| 58 | Functional phenotyping of successful aging in longâ€ŧerm memory: Preserved performance in the absence of neural compensation. Hippocampus, 2011, 21, 803-814. | 0.9 | 93 |
| 59 | Associative memory in aging: The effect of unitization on source memory Psychology and Aging, 2013, 28, 275-283. | 1.4 | 93 |
| 60 | Highâ€resolution multiâ€voxel pattern analysis of category selectivity in the medial temporal lobes. Hippocampus, 2008, 18, 536-541. | 0.9 | 90 |
| 61 | Laminar activity in the hippocampus and entorhinal cortex related to novelty and episodic encoding. Nature Communications, 2014, 5, 5547. | 5.8 | 90 |
| 62 | ERP correlates of source memory: Unitized source information increases familiarity-based retrieval. Brain Research, 2011, 1367, 278-286. | 1.1 | 88 |
| 63 | The effect of negative affect on cognition: Anxiety, not anger, impairs executive function Emotion, 2016, 16, 792-797. | 1.5 | 84 |
| 64 | The importance of unitization for familiarity-based learning Journal of Experimental Psychology: Learning Memory and Cognition, 2015, 41, 881-903. | 0.7 | 79 |
| 65 | Response bias and the process-dissociation procedure Journal of Experimental Psychology: General, 1996, 125, 422-434. | 1.5 | 77 |
| 66 | Recall and recognition in mild hypoxia: using covariance structural modeling to test competing theories of explicit memory. Neuropsychologia, 2004, 42, 672-691. | 0.7 | 73 |
| 67 | Recollection, not familiarity, decreases in healthy ageing: Converging evidence from four estimation methods. Memory, 2016, 24, 75-88. | 0.9 | 69 |
| 68 | Acute stress impairs cognitive flexibility in men, not women. Stress, 2016, 19, 542-546. | 0.8 | 67 |
| 69 | How Emotion Strengthens the Recollective Experience: A Time-Dependent Hippocampal Process. PLoS ONE, 2007, 2, e1068. | 1.1 | 67 |
| 70 | Distinctiveness in Recognition and Free Recall: The Role of Recollection in the Rejection of the Familiar. Journal of Memory and Language, 1998, 38, 381-400. | 1.1 | 66 |
| 71 | The contribution of recollection and familiarity to yes–no and forced-choice recognition tests in healthy subjects and amnesics. Neuropsychologia, 2000, 38, 1333-1341. | 0.7 | 66 |
| 72 | Greater lifetime stress exposure predicts blunted cortisol but heightened DHEA responses to acute stress. Stress and Health, 2019, 35, 15-26. | 1.4 | 66 |

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| 73 | Relational and Item-Specific Encoding (RISE): Task Development and Psychometric Characteristics. Schizophrenia Bulletin, 2012, 38, 114-124. | 2.3 | 65 |
| 74 | Lag-sensitive repetition suppression effects in the anterior parahippocampal gyrus. Hippocampus, 2005, 15, 557-561. | 0.9 | 63 |
| 75 | Neural correlates of relational and item-specific encoding during working and long-term memory in schizophrenia. Neurolmage, 2012, 59, 1719-1726. | 2.1 | 58 |
| 76 | The ROC Toolbox: A toolbox for analyzing receiver-operating characteristics derived from confidence ratings. Behavior Research Methods, 2017, 49, 1399-1406. | 2.3 | 58 |
| 77 | Comparative electrophysiological and hemodynamic measures of neural activation during memory-retrieval. Human Brain Mapping, 2001, 13, 104-123. | 1.9 | 57 |
| 78 | Activity reductions in perirhinal cortex predict conceptual priming and familiarity-based recognition. Neuropsychologia, 2014, 52, 19-26. | 0.7 | 57 |
| 79 | The relationship between conscious and unconscious influences: Independence or redundancy?. Journal of Experimental Psychology: General, 1994, 123, 216-219. | 1.5 | 56 |
| 80 | Dissociating automatic and controlled processes in a memory-search task: Beyond implicit memory. Psychological Research, 1995, 57, 156-165. | 1.0 | 54 |
| 81 | Recollection and Familiarity in Schizophrenia: A Quantitative Review. Biological Psychiatry, 2013, 73, 944-950. | 0.7 | 54 |
| 82 | Functional Connectivity Relationships Predict Similarities in Task Activation and Pattern Information during Associative Memory Encoding. Journal of Cognitive Neuroscience, 2014, 26, 1085-1099. | 1.1 | 54 |
| 83 | Cold-pressor stress after learning enhances familiarity-based recognition memory in men. Neurobiology of Learning and Memory, 2013, 106, 11-17. | 1.0 | 53 |
| 84 | Distinguishing between the success and precision of recollection. Memory, 2016, 24, 114-127. | 0.9 | 52 |
| 85 | Evidence for a memory threshold in second-choice recognition memory responses. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 11515-11519. | 3.3 | 51 |
| 86 | Familiarity is related to conceptual implicit memory: An examination of individual differences. Psychonomic Bulletin and Review, 2012, 19, 1154-1164. | 1.4 | 51 |
| 87 | Tests of the list-strength effect in recognition memory Journal of Experimental Psychology: Learning Memory and Cognition, 1992, 18, 345-355. | 0.7 | 50 |
| 88 | The effects of post-encoding stress on recognition memory: Examining the impact of skydiving in young men and women. Stress, 2011, 14, 136-144. | 0.8 | 50 |
| 89 | Medial temporal lobe contributions to cued retrieval of items and contexts. Neuropsychologia, 2013, 51, 2322-2332. | 0.7 | 50 |
| 90 | Separating sensitivity from response bias: Implications of comparisons of yes-no and forced-choice tests for models and measures of recognition memory Journal of Experimental Psychology: General, 2002, 131, 241-254. | 1.5 | 48 |

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| 91 | Recent life stress exposure is associated with poorer long-term memory, working memory, and self-reported memory. Stress, 2017, 20, 598-607. | 0.8 | 48 |
| 92 | Adaptation to cognitive context and item information in the medial temporal lobes. Neuropsychologia, 2012, 50, 3062-3069. | 0.7 | 46 |
| 93 | Neurophysiological evidence for a recollection impairment in amnesia patients that leaves familiarity intact. Neuropsychologia, 2012, 50, 3004-3014. | 0.7 | 46 |
| 94 | Bridging Consciousness and Cognition in Memory and Perception: Evidence for Both State and Strength Processes. PLoS ONE, 2012, 7, e30231. | 1.1 | 46 |
| 95 | Close but no cigar: Spatial precision deficits following medial temporal lobe lesions provide novel insight into theoretical models of navigation and memory. Hippocampus, 2018, 28, 31-41. | 0.9 | 46 |
| 96 | Precision, binding, and the hippocampus: Precisely what are we talking about?. Neuropsychologia, 2020, 138, 107341. | 0.7 | 46 |
| 97 | Memory variability is due to the contribution of recollection and familiarity, not to encoding variability Journal of Experimental Psychology: Learning Memory and Cognition, 2010, 36, 1536-1542. | 0.7 | 44 |
| 98 | Encoding details: Positive emotion leads to memory broadening. Cognition and Emotion, 2011, 25, 1255-1262. | 1.2 | 44 |
| 99 | Visual shortâ€ŧerm memory for high resolution associations is impaired in patients with medial temporal lobe damage. Hippocampus, 2017, 27, 184-193. | 0.9 | 43 |
| 100 | Novelty effects on recollection and familiarity in recognition memory. Memory and Cognition, 2003, 31, 1045-1051. | 0.9 | 42 |
| 101 | Novelty Enhancements in Memory Are Dependent on Lateral Prefrontal Cortex. Journal of Neuroscience, 2009, 29, 8114-8118. | 1.7 | 41 |
| 102 | Differential effects of stress-induced cortisol responses on recollection and familiarity-based recognition memory. Neurobiology of Learning and Memory, 2015, 123, 1-10. | 1.0 | 40 |
| 103 | Testing a neurocomputational model of recollection, familiarity, and source recognition Journal of Experimental Psychology: Learning Memory and Cognition, 2008, 34, 752-768. | 0.7 | 37 |
| 104 | Damage to the lateral prefrontal cortex impairs familiarity but not recollection. Behavioural Brain Research, 2011, 225, 297-304. | 1.2 | 37 |
| 105 | Parahippocampal cortex activation during context reinstatement predicts item recollection Journal of Experimental Psychology: General, 2013, 142, 1287-1297. | 1.5 | 36 |
| 106 | Bilateral Thalamic Lesions Affect Recollection-and Familiarity-Based Recognition Memory Judgments. Cortex, 2005, 41, 778-788. | 1.1 | 34 |
| 107 | The intersubject and intrasubject reproducibility of FMRI activation during three encoding tasks: implications for clinical applications. Neuroradiology, 2006, 48, 495-505. | 1.1 | 33 |
| 108 | Recognition memory ROCs and the dual-process signal-detection model: Comment on Glanzer, Kim, Hilford, and Adams (1999) Journal of Experimental Psychology: Learning Memory and Cognition, 1999, 25, 514-521. | 0.7 | 32 |

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|-----|---|-----|-----------|
| 109 | Faces are special but not too special: Spared face recognition in amnesia is based on familiarity. Neuropsychologia, 2010, 48, 3941-3948. | 0.7 | 32 |
| 110 | Exposure to acute stress enhances decision-making competence: Evidence for the role of DHEA. Psychoneuroendocrinology, 2016, 67, 51-60. | 1.3 | 32 |
| 111 | Mild acute stress improves response speed without impairing accuracy or interference control in two selective attention tasks: Implications for theories of stress and cognition. Psychoneuroendocrinology, 2019, 108, 78-86. | 1.3 | 32 |
| 112 | The hippocampus supports highâ€precision binding in visual working memory. Hippocampus, 2022, 32, 217-230. | 0.9 | 32 |
| 113 | The role of detection and recollection of change in list discrimination. Memory and Cognition, 2013, 41, 638-649. | 0.9 | 31 |
| 114 | Correlates of memory function in community-dwelling elderly: The importance of white matter hyperintensities. Journal of the International Neuropsychological Society, 2004, 10, 371-81. | 1.2 | 30 |
| 115 | Transfer across modality in perceptual implicit memory. Psychonomic Bulletin and Review, 2001, 8, 147-154. | 1.4 | 29 |
| 116 | Dissociable medial temporal pathways for encoding emotional item and context information. Neuropsychologia, 2019, 124, 66-78. | 0.7 | 29 |
| 117 | Variations in recollection: The effects of complexity on source recognition Journal of Experimental Psychology: Learning Memory and Cognition, 2011, 37, 861-873. | 0.7 | 28 |
| 118 | Neurocomputational account of memory and perception: Thresholded and graded signals in the hippocampus. Hippocampus, 2014, 24, 1672-1686. | 0.9 | 27 |
| 119 | Perceptual and conceptual cueing in implicit and explicit retrieval. Memory, 1993, 1, 127-151. | 0.9 | 26 |
| 120 | The role of the fornix in human navigational learning. Cortex, 2020, 124, 97-110. | 1.1 | 26 |
| 121 | Conscious and unconscious memory differentially impact attention: Eye movements, visual search, and recognition processes. Cognition, 2019, 185, 71-82. | 1.1 | 25 |
| 122 | Predicting individual false alarm rates and signal detection theory: A role for remembering. Memory and Cognition, 2000, 28, 1347-1356. | 0.9 | 24 |
| 123 | Associative memory and its cerebral correlates in Alzheimer׳s disease: Evidence for distinct deficits of relational and conjunctive memory. Neuropsychologia, 2014, 63, 99-106. | 0.7 | 24 |
| 124 | Stress as a mnemonic filter: Interactions between medial temporal lobe encoding processes and post-encoding stress. Hippocampus, 2017, 27, 77-88. | 0.9 | 23 |
| 125 | Recognition memory for source and occurrence: The importance of recollection. Memory and Cognition, 2002, 30, 893-907. | 0.9 | 22 |
| 126 | Dissociating familiarity from recollection using rote rehearsal. Memory and Cognition, 2004, 32, 932-944. | 0.9 | 22 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Dissociable neural correlates of item and context retrieval in the medial temporal lobes. Behavioural Brain Research, 2013, 254, 102-107. | 1.2 | 22 |
| 128 | Dissociating perceptual and conceptual implicit memory in multiple sclerosis patients. Brain and Cognition, 2002, 50, 51-61. | 0.8 | 20 |
| 129 | Stress and the medial temporal lobe at rest: Functional connectivity is associated with both memory and cortisol. Psychoneuroendocrinology, 2019, 106, 138-146. | 1.3 | 20 |
| 130 | From humans to rats and back again: Bridging the divide between human and animal studies of recognition memory with receiver operating characteristics. Learning and Memory, 2011, 18, 519-522. | 0.5 | 19 |
| 131 | Familiarity and conceptual implicit memory: Individual differences and neural correlates. Cognitive Neuroscience, 2012, 3, 213-214. | 0.6 | 19 |
| 132 | Examining the causes of memory strength variability: Recollection, attention failure, or encoding variability?. Journal of Experimental Psychology: Learning Memory and Cognition, 2013, 39, 1726-1741. | 0.7 | 19 |
| 133 | The medial temporal lobe supports sensing-based visual working memory. Neuropsychologia, 2016, 89, 485-494. | 0.7 | 18 |
| 134 | The hippocampus is particularly important for building associations across stimulus domains. Neuropsychologia, 2017, 99, 335-342. | 0.7 | 18 |
| 135 | Using acute stress to improve episodic memory: The critical role of contextual binding. Neurobiology of Learning and Memory, 2019, 158, 1-8. | 1.0 | 17 |
| 136 | Narratives bridge the divide between distant events in episodic memory. Memory and Cognition, 2022, 50, 478-494. | 0.9 | 17 |
| 137 | Form-Specific Visual Priming in the Left and Right Hemispheres. Brain and Cognition, 2001, 47, 564-569. | 0.8 | 16 |
| 138 | Visual working memory impairments for single items following medial temporal lobe damage. Neuropsychologia, 2019, 134, 107227. | 0.7 | 16 |
| 139 | Determining the biological associates of acute cold pressor post-encoding stress effects on human memory: The role of salivary interleukin-1β. Brain, Behavior, and Immunity, 2019, 81, 178-187. | 2.0 | 16 |
| 140 | Markers of a plant-based diet relate to memory and executive function in older adults. Nutritional Neuroscience, 2022, 25, 276-285. | 1.5 | 16 |
| 141 | The disruptive effects of processing fluency on familiarity-based recognition in amnesia. Neuropsychologia, 2014, 54, 59-67. | 0.7 | 15 |
| 142 | The effects of post-encoding stress and glucocorticoids on episodic memory in humans and rodents. Brain and Cognition, 2019, 133, 12-23. | 0.8 | 15 |
| 143 | Determining the mechanisms through which recent life stress predicts working memory impairments: precision or capacity?. Stress, 2019, 22, 280-285. | 0.8 | 13 |
| 144 | Temporal proximity to the elicitation of curiosity is key for enhancing memory for incidental information. Learning and Memory, 2021, 28, 34-39. | 0.5 | 13 |

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| 145 | Separating sensitivity from response bias: implications of comparisons of yes-no and forced-choice tests for models and measures of recognition memory. Journal of Experimental Psychology: General, 2002, 131, 241-54. | 1.5 | 13 |
| 146 | Implicit Memory in Aging: Normal Transfer Across Semantic Decisions and Stimulus Format. Aging, Neuropsychology, and Cognition, 2002, 9, 145-156. | 0.7 | 11 |
| 147 | Still no evidence for the encoding variability hypothesis: A reply to Jang, Mickes, and Wixted (2012) and Starns, Rotello, and Ratcliff (2012) Journal of Experimental Psychology: Learning Memory and Cognition, 2013, 39, 304-312. | 0.7 | 11 |
| 148 | Neural Correlates of State- and Strength-based Perception. Journal of Cognitive Neuroscience, 2014, 26, 792-809. | 1.1 | 11 |
| 149 | The spatial distribution of attention predicts familiarity strength during encoding and retrieval Journal of Experimental Psychology: General, 2020, 149, 2046-2062. | 1.5 | 11 |
| 150 | Pre-encoding stress induced changes in perceived stress, blood pressure and cortisol are differentially associated with recollection and familiarity. Brain and Cognition, 2019, 133, 5-11. | 0.8 | 10 |
| 151 | Aging Effects on Recollection and Familiarity: The Role of White Matter Hyperintensities. Aging, Neuropsychology, and Cognition, 2010, 17, 422-438. | 0.7 | 9 |
| 152 | A familiar finding: Pseudowords are more familiar but no less recollectable than words. Journal of Memory and Language, 2012, 66, 361-375. | 1.1 | 9 |
| 153 | Why do we retrace our visual steps? Semantic and episodic memory in gaze reinstatement. Learning and Memory, 2020, 27, 275-283. | 0.5 | 8 |
| 154 | Stress and memory encoding: What are the roles of the stress-encoding delay and stress relevance?. Learning and Memory, 2022, 29, 48-54. | 0.5 | 8 |
| 155 | Recollection and Familiarity Exhibit Dissociable Similarity Gradients: A Test of the Complementary Learning Systems Model. Journal of Cognitive Neuroscience, 2015, 27, 876-892. | 1.1 | 6 |
| 156 | Reward anticipation modulates the effect of stress-related increases in cortisol on episodic memory. Neurobiology of Learning and Memory, 2018, 147, 65-73. | 1.0 | 5 |
| 157 | The effects of face inversion on perceiving- and sensing-based change detection Journal of Experimental Psychology: General, 2020, 149, 79-93. | 1.5 | 5 |
| 158 | Episodic memory processes modulate how schema knowledge is used in spatial memory decisions. Cognition, 2022, 225, 105111. | 1.1 | 5 |
| 159 | Individual differences in behavioral and electrophysiological signatures of familiarity- and recollection-based recognition memory. Neuropsychologia, 2022, 173, 108287. | 0.7 | 5 |
| 160 | The neural substrates of recollection and familiarity. Behavioral and Brain Sciences, 1999, 22, 468-469. | 0.4 | 4 |
| 161 | Balancing precision with inclusivity in meta-analyses: A response to Roos and colleagues (2017). Neuroscience and Biobehavioral Reviews, 2018, 84, 193-197. | 2.9 | 4 |
| 162 | Cortical and subcortical contributions to state- and strength-based perceptual judgments. Neuropsychologia, 2014, 64, 145-156. | 0.7 | 3 |

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| 163 | Reply to â€~Active and effective replay: systems consolidation reconsidered again'. Nature Reviews Neuroscience, 2019, 20, 507-508. | 4.9 | 3 |
| 164 | Postscript: Comment on Wixted (2007) Psychological Review, 2007, 114, 201-202. | 2.7 | 2 |
| 165 | Feel free to write this down: Writing about a stressful experience does not impair change detection task performance Emotion, 2020, 20, 317-322. | 1.5 | 2 |
| 166 | Eye movements dissociate between perceiving, sensing, and unconscious change detection in scenes. Psychonomic Bulletin and Review, 2022, 29, 2122-2132. | 1.4 | 1 |
| 167 | Hippocampal and parahippocampal cortex volume predicts recollection in schizophrenia. Schizophrenia Research, 2014, 157, 319-320. | 1.1 | 0 |