

PSYC3207: Human Learning and Memory

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Alter, A. L., & Oppenheimer, D. M. (n.d.). Uniting the Tribes of Fluency to Form a Metacognitive Nation. *Personality and Social Psychology Review*, 13(3), 219–235. <https://doi.org/10.1177/1088868309341564>

Anderson, M. C. (n.d.). Rethinking interference theory: Executive control and the mechanisms of forgetting. *Journal of Memory and Language*, 49(4), 415–445. <https://doi.org/10.1016/j.jml.2003.08.006>

Anderson, M. C., & Neely, J. H. (n.d.). Interference and Inhibition in Memory Retrieval. In *Memory* (pp. 237–313). Academic Press. <http://www.sciencedirect.com/science/book/9780121025700#ancPT4>

Baddeley, A. (n.d.). Working memory: looking back and looking forward. *Nature Reviews Neuroscience*, 4(10), 829–839. <https://doi.org/10.1038/nrn1201>

Baddeley, A. D., Eysenck, M. W., & Anderson, M. C. (n.d.). *Memory* (Second edition). Psychology Press. <http://UCL.ebib.com/patron/FullRecord.aspx?p=1843493>

Baldo, J. V., & Shimamura, A. P. (2002). Frontal Lobes and Memory. In *The handbook of memory disorders* (2nd ed, pp. 363–379). J. Wiley.

Bavelier, D., Green, C. S., Pouget, A., & Schrater, P. (n.d.). Brain plasticity through the life span: Learning to learn and action video games. *Annual Review of Neuroscience*, 35(1), 391–416. <https://doi.org/10.1146/annurev-neuro-060909-152832>

Bjork, R. A., Dunlosky, J., & Kornell, N. (n.d.). Self-Regulated Learning: Beliefs, Techniques, and Illusions. *Annual Review of Psychology*, 64(1), 417–444. <https://doi.org/10.1146/annurev-psych-113011-143823>

Blaxton, T. A. (n.d.). Investigating Dissociations Among Memory Measures: Support for a Transfer-Appropriate Processing Framework. *Journal of Experimental Psychology. Learning, Memory, and Cognition*, 15(4), 657–668. <http://ovidsp.ovid.com/ovidweb.cgi?T=JS&CSC=Y&NEWS=N&PAGE=fulltext&AN=00004786-198907000-00011&LSLINK=80&D=ovft>

Brown, G. D. A., Neath, I., & Chater, N. (n.d.). A temporal ratio model of memory. *Psychological Review*, 114(3), 539–576. <https://doi.org/10.1037/0033-295X.114.3.539>

Capaldi, E. J., & Neath, I. (n.d.). Remembering and forgetting as context discrimination. *Learning Memory*, 2(3–4), 107–132. <http://learnmem.cshlp.org/content/2/3-4/107.abstract>

- Chandler, C. C., & Fisher, R. P. (n.d.). Retrieval processes and witness memory. In *Memory* (pp. 493–524). Academic Press.
<http://www.sciencedirect.com/science/book/9780121025700#ancPT4>
- Cleeremans, A., Destrebecqz, A., & Boyer, M. (n.d.). Implicit learning: news from the front. *Trends in Cognitive Sciences*, 2(10), 406–416.
[https://doi.org/10.1016/S1364-6613\(98\)01232-7](https://doi.org/10.1016/S1364-6613(98)01232-7)
- Cohen, N. J., Ryan, J., Hunt, C., Romine, L., Wszalek, T., & Nash, C. (n.d.). Hippocampal system and declarative (relational) memory: Summarizing the data from functional neuroimaging studies. *Hippocampus*, 9(1), 83–98.
<https://onlinelibrary.wiley.com/doi/10.1002/%28SICI%291098-1063%281999%299%3A1%3C83%3A%3AAID-HIPO9%3E3.0.CO%3B2-7>
- Danker, J. F., & Anderson, J. R. (2010). The Ghosts of Brain States Past: Remembering Reactivates the Brain Regions Engaged During Encoding. *Psychological Bulletin*, 136(1), 87–102. <https://doi.org/10.1037/a0017937>
- Eichenbaum, H. (2008). *Learning and Memory*. W. W. Norton.
- Fletcher, P. C. (n.d.). Frontal lobes and human memory: Insights from functional neuroimaging. *Brain*, 124(5), 849–881. <https://doi.org/10.1093/brain/124.5.849>
- Gluck, M. A., Mercado, E., & Myers, C. E. (2008). *Learning and memory: from brain to behavior*. Worth Publishers.
- Healy, A. F., & McNamara, D. S. (n.d.). Verbal learning and memory: Does the Modal Model still work? *Annual Review of Psychology*, 47(1), 143–172.
<https://doi.org/10.1146/annurev.psych.47.1.143>
- Ill, H. L. R., Gallo, D. A., & Geraci, L. (n.d.). Processing approaches to cognition: The impetus from the levels-of-processing framework. *Memory*, 10(5–6), 319–332.
<https://doi.org/10.1080/09658210224000144>
- John, D., & Robert A., B. (2008). *The Integrated Nature of Metamemory and Memory*. In *Handbook of metamemory and memory*. Psychology Press.
- Jonides, J., Lewis, R. L., Nee, D. E., Lustig, C. A., Berman, M. G., & Moore, K. S. (n.d.). The mind and brain of short-term memory. *Annual Review of Psychology*, 59(1), 193–224.
<https://doi.org/10.1146/annurev.psych.59.103006.093615>
- Kinder, A., & Shanks, D. R. (n.d.). Neuropsychological Dissociations Between Priming and Recognition: A Single-System Connectionist Account. *Psychological Review*, 110(4), 728–744.
<http://ovidsp.ovid.com/ovidweb.cgi?T=JS&CSC=Y&NEWS=N&PAGE=fulltext&AN=00006832-200310000-00005&LSLINK=80&D=ovft>
- Kopelman, M. D. (1 C.E.). Disorders of memory. *Brain*, 125(10), 2152–2190.
<https://doi.org/10.1093/brain/awf229>
- Levine, L., Safer, M., A., & Lench, H., C. (n.d.). Remembering and misremembering emotions. In *Judgments over time: the interplay of thoughts, feelings, and behaviors* (pp.

271–290).

<https://www.dawsonera.com/guard/protected/dawson.jsp?name=https://shib-idp.ucl.ac.uk/shibboleth&dest=http://www.dawsonera.com/depp/reader/protected/external/AbstractView/S9781429402897>

Maia, T. V., & McClelland, J. L. (n.d.). A reexamination of the evidence for the somatic marker hypothesis: What participants really know in the Iowa Gambling Task. *Proceedings of the National Academy of Sciences of the United States of America*, 101(45), 16075–16080. <http://www.jstor.org/stable/3373770>

Meeter, M., & Murre, J. M. (n.d.). Consolidation of long-term memory: Evidence and alternatives. *Psychological Bulletin*, 130(6), 843–857. http://ovidsp.dc1.ovid.com/sp-3.33.0b/ovidweb.cgi?&S=JMMBFPFNMHACGCHCKPKCFDKHCNLA00&Abstract=S.sh.22.23.27.31%7c1%7c1&Counter5=TOC_abstract%7c00006823-200411000-00001%7cyrovft%7covftdb%7cyrovftg

Melby-Lervåg, M., & Hulme, C. (n.d.). Is working memory training effective? A meta-analytic review. *Developmental Psychology*, 49(2), 270–291. <https://doi.org/10.1037/a0028228>

Memory (2002). (n.d.). 10(5–6). <http://www.tandfonline.com/toc/pmem20/10/5-6#.UoOicBq-18E>

Michael, R. (n.d.). Relation of implicit theories to the construction of personal histories. *Psychological Review*, 96(2), 341–357. http://ovidsp.dc1.ovid.com/sp-3.33.0b/ovidweb.cgi?&S=JMMBFPFNMHACGCHCKPKCFDKHCNLA00&Complete+Reference=S.sh.119%7c1%7c1&Counter5=FTV_complete%7c00006832-198904000-00007%7covft%7covftdb%7covfta

Nadel, L., & Moscovitch, M. (n.d.). Memory consolidation, retrograde amnesia and the hippocampal complex. *Current Opinion in Neurobiology*, 7(2), 217–227. [https://doi.org/10.1016/S0959-4388\(97\)80010-4](https://doi.org/10.1016/S0959-4388(97)80010-4)

Nairne, J. S. (n.d.). The myth of the encoding-retrieval match. *Memory*, 10(5–6), 389–395. <https://doi.org/10.1080/09658210244000216>

Neath, I., & Surprenant, A. M. (n.d.). *Human memory: an introduction to research, data, and theory* (2nd ed). Thomson/Wadsworth.

Packard, M. G., & Knowlton, B. J. (n.d.). Learning and memory functions of the Basal Ganglia. *Annual Review of Neuroscience*, 25(1), 563–593. <https://doi.org/10.1146/annurev.neuro.25.112701.142937>

Parkin, A. J., & Java, R. I. (n.d.). Determinants of Age-Related Memory Loss. In *Models of Cognitive Aging: Vol. Debates in psychology* (pp. 188–203). Oxford University Press. <https://contentstore.cla.co.uk/secure/link?id=44d60c21-4d36-e711-80c9-005056af4099>

Ranganath, C., & Blumenfeld, R. S. (n.d.). Doubts about double dissociations between short- and long-term memory. *Trends in Cognitive Sciences*, 9(8), 374–380. <https://doi.org/10.1016/j.tics.2005.06.009>

Roediger, H. L., & Karpicke, J. D. (n.d.). *The power of testing memory: Basic research and*

- implications for educational practice. *Perspectives on Psychological Science*, 1(3), 181–210. <https://doi.org/10.1111/j.1745-6916.2006.00012.x>
- Roediger III, H. L. (1990). Implicit Memory: Retention Without Remembering. *American Psychologist*, 45(9), 1043–1056. <https://www.ncbi.nlm.nih.gov/pubmed/2221571>
- Roediger III, H. L., & Gynn, M. J. (n.d.). Retrieval Processes. In *Memory: Vol. Handbook of perception and cognition* (2nd ed.) (pp. 197–236). Academic Press. <https://contentstore.cla.co.uk/secure/link?id=72158fd1-4b36-e711-80c9-005056af4099>
- Roediger III, H. L., & McDermott, K. B. (n.d.). Tricks of memory. *Current Directions in Psychological Science*, 9(4), 123–127. <http://www.jstor.org/stable/20182644>
- Ryan, J. D., & Cohen, N. J. (n.d.). Evaluating the neuropsychological dissociation evidence for multiple memory systems. *Cognitive, Affective, & Behavioral Neuroscience*, 3(3), 168–185. <https://doi.org/10.3758/CABN.3.3.168>
- Salthouse, T. A. (n.d.-a). Mental Exercise and Mental Aging: Evaluating the Validity of the 'Use It or Lose It' Hypothesis. *Perspectives on Psychological Science*, 1(1), 68–87. <http://www.jstor.org/stable/40184198>
- Salthouse, T. A. (n.d.-b). The Processing-Speed Theory of Adult Age Differences in Cognition. *Psychological Review*, 103(3), 403–428. <https://psycnet.apa.org/record/1996-01780-001>
- Shanks, D. R. (n.d.). Implicit learning. In *Handbook of cognition* (pp. 202–220). SAGE. <https://contentstore.cla.co.uk/secure/link?id=d70afd44-6b36-e711-80c9-005056af4099>
- Squire, L. R., & Kandel, E. R. (n.d.). *Memory: from mind to molecules* (2nd ed). Roberts & Co.
- Squire, L. R., Knowlton, B., & Musen, G. (1993). The Structure and Organization of Memory. *Annual Review of Psychology*, 44(1), 453–495. <https://doi.org/10.1146/annurev.ps.44.020193.002321>
- Squire, L. R., Stark, C. E. L., & Clark, R. E. (n.d.). The medial temporal lobe. *Annual Review of Neuroscience*, 27(1), 279–306. <https://doi.org/10.1146/annurev.neuro.27.070203.144130>
- Surprenant, A. M., & Neath, I. (n.d.). *Principles of memory: Vol. Essays in cognitive psychology*. Psychology Press.
- Surprenant, A., & Neath, I. (n.d.). The nine lives of short-term memory. In *Interactions between short-term and long-term memory in the verbal domain* (pp. 16–43). Psychology Press. <https://contentstore.cla.co.uk/secure/link?id=b336ee16-8136-e711-80c9-005056af4099>
- Wheeler, M. A., & Roediger III, H. L. (n.d.). Disparate effects of repeated testing: Reconciling Ballard's (1913) and Bartlett's (1932) results. *Psychological Science*, 3(4), 240–245. <http://www.jstor.org/stable/40062795>
- Winocur, G., & Moscovitch, M. (n.d.). *Memory Transformation and Systems Consolidation*.

Journal of the International Neuropsychological Society, 17(5), 766–780.
<https://doi.org/10.1017/S1355617711000683>

Wixted, J. T. (n.d.). The psychology and neuroscience of forgetting. *Annual Review of Psychology*, 55(1), 235–269. <https://doi.org/10.1146/annurev.psych.55.090902.141555>

Wynn, V. E., & Logie, R. H. (n.d.). The veracity of long-term memories—did Bartlett get it right? *Applied Cognitive Psychology*, 12(1), 1–20.
[https://doi.org/10.1002/\(SICI\)1099-0720\(199802\)12:1<1::AID-ACP493>3.0.CO;2-M](https://doi.org/10.1002/(SICI)1099-0720(199802)12:1<1::AID-ACP493>3.0.CO;2-M)