

## CHAPTER 7: REFERENCES

- Amir, N., McNally, R. J., Riemann, B. C., & Clements, C. (1996). Implicit memory bias for threat in panic disorder: Application of the 'white noise' paradigm. *Behavioral Research and Therapy*, 34, 157-162.
- Anderson, A. K. (2003). Affective influences on the attentional dynamics supporting awareness. *Journal of Experimental Psychology: General*, 134, 258-281.
- Anderson, A. K., & Phelps, E. A. (2001). Lesions of the human amygdala impair enhanced perception of emotionally salient events. *Nature*, 411, 305-309.
- Appelbaum, P. S., Uyehara, L. A., & Elin, M. R. (1997). *Trauma and memory: Clinical and legal controversies*. New York: Oxford University Press.
- Bäckman, L., Nyberg, L., Lindenberger, U., Li, S.-C., & Farbe, L. (in press). The correlative triad among aging, dopamine, and cognition. *Neuroscience and Biobehavioral Reviews*.
- Bäckman, L., Small, B. J., & Wahlin, A. (2001). Aging and memory. Cognitive and biological perspectives. In J. E. Birren & K. W. Schaie (Eds.), *Handbook of the psychology of aging* (5<sup>th</sup>, pp. 349-377). San Diego: Academic Press.
- Baird, A. A., Gruber, S. A., Fein, D. A., Maas, L. C., Steingard, R. J., Renshaw, P. F., Cohen, B. M., & Yurgelun-Todd, D. A. (1999). Functional magnetic resonance imaging of facial affect recognition in children and adolescents. *Journal of the American Academy of Child and Adolescent Psychiatry*, 38, 195-199.
- Baltes, P. B. (1987). Theoretical propositions of life-span developmental psychology: On the dynamics between growth and decline. *Developmental Psychology*, 23, 611-626.
- Baltes, P. B. (1993). The aging mind: Potential and limits. *The Gerontologist*, 33, 580-594.
- Baltes, P. B. (1997). On the incomplete architecture of human ontogeny: Selection, optimization, and compensation as foundation of developmental theory. *American Psychologist*, 52, 366-380.
- Baltes, P. B., & Baltes, M. M. (1990). Psychological perspectives on successful aging: The model of selective optimization with compensation. In P. B. Baltes & M. M. Baltes (Eds.), *Successful aging: Perspectives from the behavioral sciences* (Vol. 1, pp.1-34). New York: Cambridge University Press.
- Baltes, P. B., Dittmann-Kohli, F., & Dixon, R. A. (1984). New perspectives on the development of intelligence in adulthood: toward a dual-process conception and a model of selective optimization with compensation. In P. B. Baltes & O. G. Brim, Jr. (Eds.), *Life-span development and behavior* (Vol. 6, pp. 33-76). New York: Academic Press.
- Baltes, P. B., & Goulet, L. R. (1971). Exploration of developmental variables by manipulation and simulation of age differences in behavior. *Human Development*, 14, 149-170.
- Baltes, P. B., & Kliegel, R. (1992). Further testing of limits of cognitive plasticity: Negative age differences in a mnemonic skill are robust. *Developmental Psychology*, 28, 121-125.
- Baltes, P. B., & Lindenberger, U. (1997). Emergence of a powerful connection between sensory and cognitive functions across the adult life span: a new window at the study of cognitive aging? *Psychology and Aging*, 12, 12-21.
- Baltes, P. B., Lindenberger, U., & Staudinger, U. M. (2006). Life-span theory in developmental psychology. In R. M. Lerner (Ed.), *Handbook of child psychology: Vol. 1. Theoretical models of human development* (6<sup>th</sup> ed., Editor-in-Chief: William Damon, pp. 569-664). New York: Wiley.

- Baltes, P. B., Reuter-Lorenz, P., & Rosler, F. (Eds.). (2006). *Lifespan development and the brain: The perspective of biocultural co-construcivism*. Cambridge, England: Cambridge University Press.
- Baltes, P. B., & Smith, J. (2003). New frontiers in the future of aging: From successful aging of the young old to the dilemmas of the fourth age. *Gerontology*, 49, 123-135.
- Baltes, P. B., & Smith, J. (2004). Life span psychology: From developmental contextualism to developmental biocultural co-constructivism. *Research in Human Development*, 1, 123-143.
- Bargh, J. A. (1994). The four horsemen of automaticity: Awareness, intention, efficiency, and control in social cognition. In R. S. Jr. Wyer & T. K. Srull (Eds.), *Handbook of social cognition, Vol. 1: Basic processes* (2<sup>nd</sup> ed., pp. 1-40). Hillsdale, NJ, England: Lawrence Erlbaum Associates.
- Barrick, A. L., Hutchinsen, R. L., & Deckers, L. H. (1989). Age effects on positive and negative emotions. *Journal of Social Behavior & Personality*, 4, 421-429.
- Bartlett, F. C. (1932). *Remembering. A study in experimental and social psychology*. Cambridge: Cambridge University Press.
- Bartlett, J. C., Zhao, Z., Desmond, J. E., Glover, G. H., & Gabrieli, J. D. E. (1998). Making memories: brain activity that predicts how well visual experience will be remembered. *Science*, 281, 1185-1187.
- Bauer, J. J., McAdams, D. P., & Sakaeda, A. R. (2005). Interpreting the good life: growth memories in the lives of mature, happy people. *Journal of Personality and Social Psychology*, 88, 203-217.
- Baumeister, R. F., Bratslavsky, E., Finkenauer, C., & Vohs, K. D. (2001). Bad is stronger than good. *Review of General Psychology*, 5, 323-370.
- Baumeister, R. F., Bratslavsky, E., Muraven, M., & Tice, D. M. (1998). Ego depletion: Is the active self a limited resource? *Journal of Personality and Social Psychology*, 74, 1252-1265.
- Beebe-Center, J. G. (1932). *The psychology of pleasantness and unpleasantness*. New York: Russel & Russel.
- Berntsen, D. (2001). Involuntary memories of emotional events: do memories of traumas and extrememly happy events differ? *Applied Cognitive Psychology*, 15, S135-S158.
- Berntsen, D., & Rubin, D. C. (2002). Emotionally charged autobiographical memories across the life span: The recall of happy, sad, traumatic and involuntary memories. *Psychology and Aging*, 17, 636-652.
- Blaney, P. H. (1986). Affect and memory: A review. *Psychological Bulletin*, 99, 229-246.
- Bless, H., Hamilton, D. L., & Mackie, D. M. (1992). Mood effects on the organization of person information. *European Journal of Social Psychology*, 22, 497-509.
- Bohannon, J. N. (1988). Flashbulb memories for the Space Shuttle disaster: A tale of two theories. *Cognition*, 29, 179-196.
- Bohannon, J. N., & Symons, L. V. (1992). Flashbulb memories: Confidence, consistency, and quantity. In E. Winograd & U. Neisser (Eds.), *Affect and accuracy in recall: Studies of "flashbulb" memories* (pp. 65-91). Cambridge, England: Cambridge University Press.
- Borkenau, P., & Ostendorf, F. (1991). Ein Fragebogen zur Erfassung fünf robuster Persönlichkeitsfaktoren [A questionnaire for determining five stable personality factors]. *Diagnostica*, 37, 29-41.
- Bower, G. H. (1981). Mood and memory. *American Psychologist*, 36, 129-148.

- Bower, G. H., &Forgas, J. P. (2000). Affect, memory, and social cognition. In E. Eich, J. F. Kihlstrom, G. H. Bower, J. P. Forgas & P. M. Niedenthal (Eds.), *Cognition and emotion*. Oxford: University Press.
- Bower, G. H., &Forgas, J. P. (2001). Mood and social memory. In J. P. Forgas (Ed.), *Handbook of affect and social cognition* (pp. 95-120). Mahwah, NJ: Lawrence Erlbaum Associates.
- Bower, G. H., &Gilligan, S. G. (1979). Remembering information related to one's self. *Journal of Research in Personality*, 13, 420-432.
- Bower, G. H., Gilligan, S. G., &Monteiro, K. P. (1981). Selectivity of learning caused by affective states. *Journal of Experimental Psychology: General*, 110, 451-473.
- Bower, G. H., &Mayer, J. D. (1985). Failure to replicate mood-dependent retrieval. *Bulletin of the Psychonomic Society*, 23, 39-42.
- Bower, G. H., Monteiro, K. P., &Gilligan, S. G. (1978). Emotional mood as a context for learning and recall. *Journal of Verbal Learning and Verbal Behavior*, 17, 573-585.
- Bradley, M. M., Codispoti, M., Cuthbert, B. N., &Lang, P. J. (2001). Emotion and motivation I: Defensive and appetitive reactions in picture processing. *Emotion*, 1, 276-298.
- Bradley, M. M., Codispoti, M., Sabatinelli, D., &Lang, P. J. (2001). Emotion and motivation II: Sex differences in picture processing. *Emotion*, 1, 300-319.
- Bradley, M. M., Greenwald, M. K., Petry, M. C., &Lang, P. J. (1992). Remembering pictures: Pleasure and arousal in memory. *Journal of Experimental Psychology: Learning, Memory, & Cognition*, 18, 379-390.
- Bradley, M. M., &Lang, P. J. (1999). *Affective norms for English words* [CD-ROM]. The NIMH Center for the Study of Emotion and Attention. University of Florida.
- Bransford, J. D., Brown, A. L., & Cocking, R. R. (1999), (Ed.). *How people learn: Brain, mind, experience, and school*. Washington, DC: National Academy Press.
- Brewer, W. F. (1988). Memory for randomly sampled autobiographical events. In U. Neisser & E. Winograd (Eds.), *Remembering reconsidered: Ecological and traditional approaches to the study of memory* (pp. 21-90). New York: Cambridge University Press.
- Broadbent, D. E. (1971). *Decision and stress*. San Diego, CA: Academic Press.
- Brown, C., &Lloyd-Jones, T. J. (2002). Verbal overshadowing in a multiple face presentation paradigm: Effects of description instruction. *Applied Cognitive Psychology*, 16, 873-885.
- Brown, R., &Kulik, J. (1977). Flashbulb memories. *Cognition*, 5, 73-99.
- Budson, A. E., Simons, J. S., Sullivan, A. L., Beier, J. S., Solomon, P. R., Scinto, L. F., Daffner, K. R., & Schacter, D. L. (2004). Memory and emotions for the September 11, 2001, terrorist attacks in patients with Alzheimer's disease, patients with mild cognitive impairment, and healthy older adults. *Neuropsychology*, 18, 315-327.
- Buodo, G., Sarlo, M., & Palomba, D. (2002). Attentional resources measured by reaction times highlight differences within pleasant and unpleasant, high arousing stimuli. *Motivation and Emotion*, 26, 123-138.
- Burke, A., Heuer, F., & Reisberg, D. (1992). Remembering emotional events. *Memory & Cognition*, 20, 277-290.
- Busz, M., Cohen, R., Poser, U., Schümer, A., Schümer, R., & Sonnenfeld, C. (1972). Die soziale Bewertung von 880 Eigenschaftsbegriffen sowie die Analyse der Ähnlichkeitsbeziehungen zwischen einigen dieser Begriffe. *Zeitschrift für experimentelle und angewandte Psychologie*, 19, 282-308.

- Butter, H. J. (1970). Differential recall of paired associates as a function of arousal and concreteness-imagery levels. *Journal of Experimental Psychology, 84*, 252-256.
- Cacioppo, J. T., & Gardner, W. L. (1999). Emotions. *Annual Review of Psychology, 50*, 191-214.
- Cahill, L., Haier, R. J., Fallon, J., Alkire, M. T., Tang, C., Keator, D., Wu, J., & McGaugh, J. L. (1996). Amygdala activity at encoding correlated with long-term free recall of emotional information. *Proceedings of the National Academy of Sciences of the United States of America, 93*, 8016-8021.
- Cahill, L., & McGaugh, J. L. (1996). Modulation of memory storage. *Current Opinion in Neurobiology, 6*, 237-242.
- Cahill, L., & McGaugh, J. L. (1998). Mechanisms of emotional arousal and lasting declarative memory. *Trends in Neuroscience, 21*, 294-299.
- Cahill, L., Prins, B., Weber, M., & McGaugh, J. (1994).  $\beta$ -Adrenergic activation and memory for emotional events. *Nature, 371*, 702-704.
- Calder, A. J., Keane, J., Manly, T., Sprengelmeyer, R., Scott, S., Nimmo-Smith, I., & Young, A. W. (2003). Facial expression recognition across the adult life span. *Neuropsychologia, 41*, 195-202.
- Campos, J. J., Campos, R. G., & Barrett, K. C. (1989). Emergent themes in the study of emotional development and emotion regulation. *Developmental Psychology, 25*, 394-402.
- Canli, T., Zhao, Z., Brewer, J., Gabrieli, J. D. E., Cahill, L. (2000). Event-related activation in the human amygdala associates with later memory for individual emotional responses. *Journal of Neuroscience, 20*, RC99.
- Carstensen, L. L. (1993). Motivation for social contact across the life span: A theory of socioemotional selectivity. In J. Jacobs (Eds.), *Nebraska Symposium on Motivation: Vol. 40. Developmental Perspectives on Motivation* (pp. 209-254). Lincoln: University of Nebraska Press.
- Carstensen, L. L. (1995). Evidence for a life-span theory of socioemotional selectivity. *Current Directions in Psychological Science, 4*, 151-156.
- Carstensen, L. L., & Charles, S. T. (1998). Emotion in the second half of life. *Current Directions in Psychological Science, 7*, 144-149.
- Carstensen, L. L., & Charles, S. T. (2003). Human aging: Why is even good news taken as bad? In L. G. Aspinwall & U. M. Staudinger (Eds.), *A psychology of human strengths: Fundamental questions and future directions for a positive psychology* (pp. 75-86). Washington, DC: APA.
- Carstensen, L. L., & Fredrickson, B. L. (1998). The influence of HIV-status and age on cognitive representations of others. *Health Psychology, 17*, 494-503.
- Carstensen, L. L., Gottman, J. M., & Levenson, R. W. (1995). Emotional behavior in long-term marriage. *Psychology and Aging, 10*, 140-149.
- Carstensen, L. L., Isaacowitz, D. M., & Charles, S. T. (1999). Taking time seriously: A theory of socioemotional selectivity. *American Psychologist, 54*, 165-181.
- Carstensen, L. L. & Mikels, J. A. (2005). At the intersection of emotion and cognition: Aging and the Positivity effect. *Current Directions in Psychological Science, 14*, 117-121.
- Carstensen, L. L., Pasupathi, M., Mayr, U., & Nesselroade, J. (2000). Emotion experience in the daily lives of older and younger adults. *Journal of Personality and Social Psychology, 79*, 644-655.

- Carstensen, L. L., & Turk-Charles, S. (1994). The salience of emotion across the adult life span. *Psychology and Aging, 9*, 259-264.
- Cason, H., & Lungren, F. C. (1932). Memory for pleasant, unpleasant, and indifferent pairs of words. *Journal of Experimental Psychology, 15*, 728-732
- Chaney, R. M., & Lauer, A. R. (1929). The influence of affective tone on learning and retention. *Journal of Educational Psychology, 20*, 287-290
- Charles, S. T., Mather, M., & Carstenen, L. L. (2003). Aging and emotional memory: The forgettable nature of negative images for older adults. *Journal of Experimental Psychology: General, 132*, 310-324.
- Charles, S. T., Reynolds, C., & Gatz, M. (2001). Age-related differences and change in positive and negative affect over twenty-five years. *Journal of Personality and Social Psychology, 80*, 136-151.
- Christianson, S.-Ä. (1992a). Emotional stress and eyewitness memory: A critical review. *Psychological Bulletin, 112*, 284-309.
- Christianson, S.-Ä. (1992b). Remembering emotional events. In S.-Ä. Christianson (Ed.), *The handbook of emotion and memory: Research and theory* (pp. 308-340). Hillsdale, NJ: Erlbaum.
- Christianson, S.-Ä. (1992c). *The handbook of emotion and memory*. Hillsdale, NJ: Erlbaum.
- Christianson, S.-Ä., & Loftus, E. (1991). Remembering emotional events: The fate of detailed information. *Cognition and Emotion, 5*, 81-108.
- Cohen, J. (1973). Eta-squared and partial eta-squared in fixed factor anova designs. *Educational & Psychological Measurement, 33*, 107-112.
- Cohen, G., Conway, M. A., & Maylor, E. A. (1994). Flashbulb memories in older adults. *Psychology and Aging, 9*, 454-463.
- Comblain, C., D'Argembeau, A., Van der Linden, M., & Aldenhoff, L. (2004). The effect of aging on the recollection of emotional and neutral pictures. *Memory, 12*, 673-684.
- Conway, M. A. (1995). *Flashbulb memories*. Hillsdale, NJ: Erlbaum.
- Conway, M. A., Anderson, S. J., Larsen, S. F., Donnelly, C. M., McDaniel, M. A., McClelland, A. G. R., Rawles, R. E., & Logie, R. H. (1994). The formation of flashbulb memories. *Memory & Cognition, 22*, 326-343.
- Costa, P. T., & McCrae, R. R. (1992). *Revised NEO Personality Inventory (NEO PI-R) and NEO Five-Factor Inventory (NEO-FFI)*. Odessa, FL: Psychological Assessment Resources.
- Costa, P. T., McCrae, R. R., & Zonderman, A. B. (1987). Environmental and dispositional influences on well-being: Longitudinal follow-up of an American national sample. *British Journal of Psychology, 78*, 299-306.
- Craik, F. I. M. (1986). A functional account of age differences in memory. In F. Klix & H. Hagendorf (Eds.), *Human memory and cognitive capabilities: Mechanisms and performances*. Amsterdam: North Holland.
- Craik, F. I. M. (2002). Human memory and aging. In L. Bäckman & C. von Hofsten (Eds.), *Psychology at the turn of the millennium. Volume 1: Cognitive, biological, and health perspectives* (pp. 261-280). Hove, UK: Psychology Press.
- Craik, F. I. M., & Byrd, M. (1982). Aging and cognitive deficits: The role of attentional resources. In F. I. M. Craik & S. Trehub (Eds.), *Aging and cognitive processes* (pp. 191-211). New York: Plenum.

- Cumming, G., & Finch, S. (2005). Inference by eye. Confidence intervals and how to read pictures of data. *American Psychologist*, 60, 170-180.
- Curci, A., Luminet, O., Finkenauer, C., & Gisle, L. (2001). Flashbulb memories in social groups: A comparative test-retest study of the memory of French President Mitterrand's death in a French and a Belgian group. *Memory*, 9, 81-101.
- Czienkowski, U., & Giljohann, S. (2002). Intimacy, concreteness, and the "self-reference effect". *Experimental Psychology*, 49, 73-79.
- D'Argembeau, A., & Van der Linden, M. (2004). Influence of affective meaning on memory for contextual information. *Emotion*, 4, 173-188.
- Davidson, P. S. R., & Gilsky, E. L. (2002). Is flashbulb memory a special instance of source memory? Evidence from older adults. *Memory*, 10, 99-100.
- Davidson, R. J. (1992). Anterior asymmetry and the nature of emotion. *Brain and Cognition*, 20, 125-151.
- Davidson, R. J., Goldsmith, H., & Scherer, K. R. (Eds.). (2003). *Handbook of the Affective Sciences*. New York: Oxford University Press.
- Denburg, N. L., Buchanan, T. W., Tranel, D., & Adolphs, R. (2003). Evidence for preserved emotional memory in normal older adults. *Emotion*, 3, 239-253.
- Dewhurst, S. A., & Parry, L. A. (2000). Emotionality, distinctiveness and recollective experience. *European Journal of Cognitive Psychology*, 12, 541-551.
- Diener, E., Emmons, R. A., Larsen, R. J., & Griffin, S. (1985). The Satisfaction with Life Scale. *Journal of Personality Assessment*, 49, 71-75.
- Diener, E., & Suh, M. E. (1997). Subjective well-being and age: An international analysis. In K. W. Schaie & M. P. Lawton (Eds.), *Annual review of gerontology and geriatrics*, Vol. 8 (pp.304-324). New York: Springer.
- Dietrich, D. E., Waller, C., Johannes, S., Wieringa, B. M., Emrich, H. M., & Muente, T. F. (2001). Differential effects of emotional content on event-related potentials in word recognition memory. *Neuropsychology*, 43, 96-101.
- Dijksterhuis, A., & Aarts, H. (2003). On wildebeests and humans: The preferential detection of negative stimuli. *Psychological Science*, 14, 14-18.
- Dixon, R. A., Simon, E. W., Nowak, C. A., & Hultsch, D. F. (1982). Text recall in adulthood as a function of level of information, input modality, and delay interval. *Journal of Gerontology*, 37, 358-364.
- Dodson, C. S., Johnson, M. K., & Schooler, J. W. (1997). The verbal overshadowing effect: Why descriptions impair face recognition. *Memory and Cognition*, 25, 129-139.
- Doerksen, S., & Shimamura, A. P. (2001). Source memory enhancement for emotional words. *Emotion*, 1, 5-11.
- Dolan, R. J., Lane, R., Chua, P., & Fletcher, P. (2000). Dissociable temporal lobe activations during emotional episodic memory retrieval. *Neuroimage*, 11, 203-209.
- Dreben, E. K., Fiske, S. T., & Hastie, R. (1979). The independence of evaluative and item information: Impression and recall order effects in behavior based impression formation. *Journal of Personality and Social Psychology*, 37, 1758-1768.
- Driskel, J. E., Willis, R. P., & Cooper, C. (1992). Effect of overlearning on retention. *Journal of Applied Psychology*, 77, 615-622.
- Dunning, D., Heath, C., & Suls, J. M. (2004). Flawed self-assessment. Implications for health, education, and the workplace. *Psychological Science in the Public Interest*, 5, 69-106.

- Easterbrook, J. A. (1959). The effect of emotion on cue utilization and the organization of behavior. *Psychological Review*, 66, 183-201.
- Ebner, N. C., Freund, A. M., & Baltes, P. B. (in press). *Developmental changes in personal goal orientation from young to late adulthood: From striving for gains to maintenance and prevention of losses*. Psychology and Aging.
- Eich, E., & Macaulay, D. (2000). Fundamental factors in mood-dependent memory. In J. P. Forgas (Ed.), *Feeling and thinking. The role of affect in social cognition* (pp. 109-130). Cambridge: Cambridge University Press.
- Ekman, P. (1993). Facial expression and emotion. *American Psychologist*, 48, 384-392.
- Ekman, P. (1999). Basic emotions. In T. Dalgleish & M. J. Power (Eds.), *Handbook of cognition and emotion* (pp. 45-60). New York: Wiley.
- Ekman, P., & Friesen, W. V. (1976). *Pictures of facial affect*. Palo Alto, CA: Consulting Psychologists.
- Elliot, A. J., & Covington, M. V. (2001). Approach and avoidance motivation. *Educational Psychology Review*, 13, 73-92.
- Elmes, D. G., Dye, C. J., & Herdlin, N. J. (1983). What is the role of affect in the spacing effect? *Memory & Cognition*, 11, 144-151.
- Embretson, S. E., & Reise, S. P. (2000). *Item response theory for psychologists*. Mahwah, NJ: Lawrence Erlbaum Associates.
- Erber, J. T. (1974). Age differences in recognition memory. *Journal of Gerontology*, 29, 177-181.
- Fallshore, M., & Schooler, J. W. (1995). The verbal vulnerability of perceptual expertise. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 21, 1608-1623.
- Feyereisen, P. (1997). A meta-analytic procedure shows an age-related decline in picture naming: Comments on Goulet, Ska, and Kahn. *Journal of Speech, Language, and Hearing Research*, 40, 1328-1333.
- Fiedler, K. (1988). Emotional mood, cognitive style, and behavior regulation. In K. Fiedler & J. Forgas (Eds.), *Affect, cognition, and social behavior* (pp. 100-119). Lewiston, NY: Hogrefe.
- Field, D. (1981). Retrospective reports by healthy intelligent elderly people of personal events of their adult lives. *International Journal of Behavioral Development*, 4, 77-97.
- Finkenauer, C., Luminet, O., Gisle, L., El-Ahmadi, A., van der Linden, M., & Philippot, P. (1998). Flashbulb memories and the underlying mechanisms of their formation: Toward an emotional-integrative model. *Memory & Cognition*, 26, 516-531.
- Fiske, S. T. (1980). Attention and weight in person perception: the impact of negative and extreme behavior. *Journal of Personality and Social Psychology*, 38, 889-906.
- Flügel, J. C. (1924). A quantitative study of feeling and emotion in everyday life. *British Journal of Psychology*, 15, 318-355.
- Forgas, J. P. (1995). Mood and judgment: the affect infusion model (AIM). *Psychological Bulletin*, 117, 39-66.
- Foote, S. L. (2000). Arousal. In A. E. Kazdin (Ed.), *Encyclopedia of psychology*, Vol. 1 (pp. 237-240). Oxford: Oxford University Press.
- Fox, C. (1923). The influence of subjective preference on memory. *British Journal of Psychology*, 13, 398-404.
- Fox, E. (1994). Attentional bias in anxiety: A defensive inhibition hypothesis. *Cognition &*

- Emotion*, 8, 165-195.
- Fredrickson, B. L. (1998). What good are positive emotions? *Review of General Psychology*, 2, 300-319.
- Fredrickson, B. L., & Carstensen, L. L. (1990). Choosing social partners: How old age and anticipated endings make people more selective. *Psychology and Aging*, 5, 335-347.
- Freund, A. M., & Baltes, P. B. (1998). Selection, optimization, and compensation as strategies of life management: correlations with subjective indicators of successful aging. *Psychology and Aging*, 13, 531-543.
- Freund, A. M., & Baltes, P. B. (2002). Life-management strategies of selection, optimization and compensation: Measurement by self-report and construct validity. *Journal of Personality and Social Psychology*, 82, 642-662.
- Frieske, D. A., & Park, D. C. (1999). Memory for news in young and older adults. *Psychology and Aging*, 14, 90-98.
- Frijda, N. H. (1988). The laws of emotion. *American Psychologist*, 43, 349-358.
- Frijda, N. H. (1986). *The emotions*. Cambridge, UK: Cambridge University Press.
- Fung, H. H., & Carstensen, L. L. (2003). Sending memorable messages to the old: Age differences in preferences and memory for advertisement. *Journal of Personality and Social Psychology*, 85, 163-178.
- Gardiner, J. M., & Richardson-Klavehn, A. (2000). Remembering and knowing. In E. Tulving & F. I. M. Craik (Eds.), *The Oxford handbook of memory* (pp. 229-244). New York, US: Oxford University Press.
- Glanzer, M., & Bowles, N. (1976). Analysis of the word-frequency effect in recognition memory. *Journal of Experimental Psychology: Human Learning & Memory*, 2, 21-31.
- Goldberg, L. R. (1992). The development of markers for the Big-Five factor structure. *Psychological Assessment*, 4, 26-42.
- Gordon, K. (1904). Über das Gedächtnis für affektiv bestimmte Eindrücke [On the memory for affective determined experiences]. In F. Schumann (Ed.), *Bericht über den 1. Kongress für experimentelle Psychologie in Gießen vom 18. bis 21. April 1904* (pp. 52-53). Leipzig: Verlag von Johann Ambrosius Barth.
- Gorman, A. M. (1961). Recognition memory four nouns as a function of abstractness and frequency. *Journal of Experimental Psychology*, 61, 23-29.
- Gray, J. R. (1990). Brain systems that mediate both emotion and cognition. *Cognition and Emotion*, 4, 269-288.
- Gray, J. R. (1999). A bias toward short-term thinking in threat-related negative emotional states. *Personality and Social Psychology Bulletin*, 25, 65-75.
- Gray, J. R. (2001). Emotional modulation of cognitive control: Approach-withdrawal states double-dissociate spatial from verbal two-back task performance. *Journal of Experimental Psychology: General*, 130, 436-452.
- Gray, J. R., Braver, T. S., & Raichle, M. E. (2002). Integration of emotion and cognition in the lateral prefrontal cortex. *Proceedings of the National Academy of Sciences of the United States of America*, 99, 4115-4120.
- Gronau, N., Cohen, A., & Ben-Shakhar, G. (2003). Dissociations of personally significant and task-relevant distractors inside and outside the focus of attention: A combined behavioral and psychophysiological study. *Journal of Experimental Psychology: General*, 132, 512-529.

- Gross, J. J. (1998). Antecedent- and response-focused emotion regulation: Divergent consequences for experience, expression, and physiology. *Journal of Personality and Social Psychology, 74*, 224-237.
- Gross, J. J. (1999). Emotion and emotion regulation. In L. A. Pervin & O. P. John (Eds.), *Handbook of personality: Theory and research* (pp. 525-552). New York: Guilford.
- Gross, J. J. (2002). Emotion regulation: Affective, cognitive, and social consequences. *Psychophysiology, 39*, 281-291.
- Hager, W., & Hasselhorn, M. (1994). *Handbuch deutschsprachiger Wortnormen*. Göttingen: Hogrefe.
- Hager, W., Mecklenbräuker, S., Möller, H., & Westermann, R. (1985). Emotionsgehalt, Bildhaftigkeit, Konkretheit und Bedeutungshaltigkeit von 580 Adjektiven: Ein Beitrag zur Normierung und zur Prüfung einiger Zusammenhangshypothesen. *Archiv für Psychologie, 137*, 75-97.
- Hall, J. F. (1954). Learning as a function of word frequency. *American Journal of Psychology, 67*, 138-140.
- Hamann, S. (2001). Cognitive and neural mechanisms of emotional memory. *Trends in Cognitive Sciences, 5*, 394-400.
- Hamann, S. B., Ely, T. D., Grafton, S. T., & Kilts, C. D. (1999). Amygdala activity related to enhanced memory for pleasant and aversive stimuli. *Nature Neuroscience, 2*, 289-293.
- Hansen, C. H., & Hansen, R. D. (1988). Finding the face in the crowd: An anger superiority effect. *Journal of Personality and Social Psychology, 54*, 917-924.
- Harris, C. R., & Pashler, H. (2004). Attention and the processing of emotional words and names: Not so special after all. *Psychological Science, 15*, 171-178.
- Hasher, L., & Zacks, R. T. (1988). Working memory, comprehension, and aging: A review and new view. In G. H. Bower (Ed.), *The psychology of learning and motivation* (Vol. 22, pp. 193-225). San Diego, CA: Academic Press.
- Hashtroodi, S., Chrosniak, L. D., & Schwartz, B. L. (1991). Effects of aging on priming and skill acquisition. *Psychology and Aging, 6*, 605-615.
- Hashtroodi, S., Johnson, M. K., & Chrosniak, L. D. (1990). Aging and qualitative characteristics of memories for perceived and imagined complex events. *Psychology and Aging, 5*, 119-126.
- Hashtroodi, S., Johnson, M. K., Vnek, N., & Ferguson, S. A. (1994). Aging and the effects of affective and factual focus on source monitoring and recall. *Psychology and Aging, 9*, 160-170.
- Heckhausen, J. (1997). Developmental regulation across adulthood: Primary and secondary control of age-related challenges. *Developmental Psychology, 33*, 176-187.
- Heckhausen, J. (1998). *Developmental regulation in adulthood: Age-normative and sociostructural constraints as adaptive challenges*. New York: Cambridge University Press.
- Heckhausen, J., Dixon, R. A., & Baltes, P. B. (1989). Gains and losses in development throughout adulthood as perceived by different adult age groups. *Developmental Psychology, 25*, 109-121.
- Hedges, L. V., & Olkin, I. (1980). Vote-counting methods in research synthesis. *Psychological Bulletin, 88*, 359-369.
- Heller, K. A., Kratzmeier, H., & Lengfelder, A. (1998). *Matrizen-Test-Manual: Band 1*. Weinheim: Beltz.

- Henderson, E. N. (1911). Do we forget the disagreeable? *Journal of Philosophy, Psychology and Scientific Methods*, 8, 432-437.
- Hess, T., & Blanchard-Fields, F. (1999). *Social cognition and aging*. San Diego: Academic Press.
- Heuer, F., & Reisberg, D. (1990). Vivid memories of emotional events: The accuracy of remembered minutiae. *Memory & Cognition*, 18, 496-506.
- Heuer, F., & Reisberg, D. (1992). Emotion, arousal, and memory for detail. In S.-Ä. Christianson (Ed.), *The handbook of emotion and memory: Research and theory* (pp. 151-180). Hillsdale, NJ: Erlbaum.
- Heydecke, J. (1984). *Kontentanalytischer Versuch zur Messung affektiver Bedeutung*. Unveröffentlichte Diplomarbeit. Georg-August-Universität, Göttingen.
- Higgins, E. T. (1987). Self-discrepancy: A theory relating self and affect. *Psychological Review*, 94, 319-340.
- Higgins, E. T., & Tykocinski, O. (1992). Self-discrepancies and biographical memory: Personality and cognition at the level of psychological situation. *Personality and Social Psychology Bulletin*, 18, 527-535.
- Hultsch, D. F., Hertzog, C., Small, B. J., McDonald-Miszczak, L., & Dixon, R. A. (1992). Short-term longitudinal change in cognitive performance in later life. *Psychology and Aging*, 7, 571-584.
- Hunt, R. R., & McDaniel, M. A. (1993). The enigma of organization and distinctiveness. *Journal of Memory & Language*, 32, 421-445.
- Isaacowitz, D., & Smith, J. (2003). Positive and negative affect in very old age. *Journal of Gerontology: Psychological Sciences*, 58B, P143-P152.
- Isen, A. M. (1987). Positive affect, cognitive processes, and social behavior. In L. Berkowitz (Ed.), *Advances in experimental social psychology* (Vol. 20, pp. 203-253). San Diego, CA, US: academic Press.
- Isen, A. M. (1993). Positive affect and decision making. In M. Lewis & J. M. Haviland (Eds.), *Handbook of emotions* (pp. 261-277). New York, US: Guilford Press.
- Izard, C. E. (1993). Organizational and motivational functions of discrete emotions. In M. Lewis & J. M. Haviland (Eds.), *Handbook of emotions* (pp. 631-641). New York: Guilford.
- James, W. (1890). *The principles of psychology*. New York: Henry Holt.
- Jersild, A. (1931). Memory for the pleasant as compared with the unpleasant. *Journal of Experimental Psychology*, 14, 284-288.
- Johnson, M. K., Hashtroudi, S., & Lindsay, S. D. (1993). Source monitoring. *Psychological Bulletin*, 114, 3-28.
- Jones, E. B., O'Gorman, J. G., & Byrne, B. (1987). Forgetting of word associates as a function of recall interval. *British Journal of Psychology*, 78, 79-89.
- Kahneman, D., & Tversky, A. (1984). Choices, values, and frames. *American Psychologist*, 39, 341-350.
- Kausler, D. H. (1994). *Learning and memory in normal aging*. San Diego: Academic Press.
- Kazui, H., Mori, E., Hashimoto, M., Hirono, N., Imamura, T., Tanimukai, S., Hanihara, T., & Cahill, L. (2000). Impact of emotion on memory. Controlled study of the influence of emotionally charged material on declarative memory in Alzheimer's disease. *British Journal of Psychiatry*, 177, 343-347.

- Keil, A., Bradley, M. M., Hauk, O., Rockstroh, B., Elbert, T., & Lang, P. J., (2002). Large-scale neural correlates of affective picture-processing. *Psychophysiology, 39*, 641-649.
- Keltner, D., & Gross, J. J. (1999). Functional accounts of emotions. *Cognition and Emotion, 13*, 467-480.
- Kennedy, Q., Mather, M., & Carstensen, L. L. (2004). The role of motivation in the age-related positivity effect in autobiographical memory. *Psychological Science, 15*, 208-214.
- Kensinger, E. A., Brierley, B., Medford, N., Growdon, J. H., & Corkin, S. (2002). Effects of normal aging and Alzheimer's disease on emotional memory. *Emotion, 2*, 118-134.
- Kintsch, W. (1998). *Comprehension: A paradigm for cognition*. New York: Cambridge University Press.
- Kleinsmith, L. J., & Kaplan, S. (1963). Paired-associate learning as a function of arousal and interpolated interval. *Journal of Experimental Psychology, 65*, 190-193.
- Kleinsmith, L. J., & Kaplan, S. (1964). The interaction of arousal and recall interval in nonsense syllable paired-associate learning. *Journal of Experimental Psychology, 67*, 124-126.
- Kliegl, R., Smith, J., & Baltes, P. B. (1990). On the locus and process of magnification of age differences during mnemonic training. *Developmental Psychology, 26*, 894-904.
- Klinger, E., Barta, S. G., & Maxeiner, M. E. (1980). Motivational correlates of thought content frequency and commitment. *Journal of Personality and Social Psychology, 39*, 1222-1237.
- Knight, B. G., Maines, M. L., & Robinson, G. S. (2002). The effects of sad mood on memory in older adults: A test of the mood congruence effect. *Psychology and Aging, 17*, 653-661.
- Koch, H. L. (1930). The influence of some affective factors upon recall. *Journal of General Psychology, 4*, 171-190.
- Kosslyn, S. M., Shin, L. M., Thompson, W. L., & McNally, R. J. (1996). Neural effects of visualizing and perceiving aversive stimuli: a PET investigation. *Neuroreport, 7*, 1569-1576.
- Krampe, R. T., & Baltes, P. B. (2003). Intelligence as adaptive resource development and resource allocation: A new look through the lenses of SOC and expertise. In R. J. Sternberg & E. L. Grigorenko (Eds.), *Perspectives on the psychology of abilities, competencies, and expertise* (pp. 31-69). New York: Cambridge University Press.
- Kratzmeier, H. (1980). *Raven-Matrizen-Test: Advanced Progressive Matrices*. Weinheim: Beltz.
- Kring, A. M., & Gordono, A. H. (1998). Sex differences in emotion: Expression, experience, and physiology. *Journal of Personality and Social Psychology, 74*, 686-703.
- Kunzmann, U., & Grühn, D. (2005). Age differences in emotional reactivity: The sample case of sadness. *Psychology and Aging, 20*, 47-59.
- Kunzmann, U., Kupperbusch, C. S., & Levenson, R. W. (2005). Behavioral inhibition and amplification during emotional arousal: A comparison of two age groups. *Psychology and Aging, 20*, 144-158.
- Kunzmann, U., Little, T. D., & Smith, J. (2000). Is age-related stability of subjective well-being a paradox? Cross-sectional and longitudinal evidence from the Berlin Aging Study. *Psychology and Aging, 15*, 511-526.
- LaBar, K. S., & Phelps, E. A. (1998). Arousal-mediated memory consolidation: Role of the

- medial temporal lobe in humans. *Psychological Science*, 9, 490-493.
- Labouvie-Vief, G. (1998). Cognitive-emotional integration in adulthood. *Annual Review of Gerontology and Geriatrics*, 17, 206-237.
- Labouvie-Vief, G., & DeVoe, M. R., & Bulka, D. (1989). Speaking about feelings: Conceptions of emotion across the life span. *Psychology and Aging*, 4, 425-437.
- Labouvie-Vief, G., Lumley, M. A., Jain, E., & Heinze, H. (2003). Age and gender differences in cardiac reactivity and subjective emotion responses to emotional autobiographical memories. *Emotion*, 3, 115-126.
- Lang, P. J. (1995). The emotion probe: Studies of motivation and attention. *American Psychologist*, 50, 372-385.
- Lang, P. J., Bradley, M. M., & Cuthbert, B. N. (1997). Motivated attention: Affect, activation, and action. In P. J. Lang, R. F. Simons, & M. T. Balaban (Eds.), *Attention and orienting: Sensory and motivational processes* (pp. 97-135). Hillsdale, NJ: Erlbaum.
- Lang, P. J., Bradley, M. M., & Cuthbert, B. N. (1999). *International affective picture system (IAPS): Technical manual and affective ratings*. Gainsville, FL: The Center for Research in Psychophysiology, University of Florida.
- Lang, P. J., Greenwald, M. K., Bradley, M. M., & Hamm, A. O. (1993). Looking at pictures: Affective, facial, visceral, and behavioral reactions. *Psychophysiology*, 30, 261-273.
- Larsen, R. (1978). Thirty years of research on the subjective well-being of older Americans. *Journal of Gerontology*, 33, 109-125.
- LaVoie, D., & Light, L. L. (1994). Adult age differences in repetition priming: A meta-analysis. *Psychology and Aging*, 9, 539-553.
- Lavy, E. H., & Van den Hout, M. (1993). Selective attention evidenced by pictorial and linguistic Stroop tasks. *Behavior Therapy*, 24, 645-657.
- Lawton, M. P., Kleban, M. H., & Dean, J. (1993). Affect and age: Cross-sectional comparison of structure and prevalence. *Psychology and Aging*, 8, 165-175.
- Lawton, M. P., Kleban, M. H., Rajagopal, D., & Dean, J. (1992). Dimensions of affective experience in three age groups. *Psychology and Aging*, 7, 171-184.
- LeDoux, J. E. (1994). Emotion, memory and the brain. *American Psychologist*, 270, 32-39.
- LeDoux, J. E. (2000). Emotion circuits in the brain. *Annual Review of Neuroscience*, 23, 155-184.
- Lehrl, S. (1999). *Mehrzahl Wortschatz Intelligenztest: MWT-B* [Multiple-choice vocabulary intelligence test]. Balingen, Germany: Spitta Verlag.
- Leichtman, M. D., Ceci, S. J., & Ornstein, P. A. (1992). The influence of affect on memory: Mechanism and development. In S.-Å. Christianson (Ed.), *The handbook of emotion and memory: Research and theory* (pp. 181-199). Hillsdale, NJ: Erlbaum.
- Leigland, L. A., Schulz, L. E., & Janowsky, J. S. (2004). Age related changes in emotional memory. *Neurobiology of Aging*, 25, 117-1124.
- Levenson, R. W. (1994). Human emotions: A functional view. In P. Ekman & R. J. Davidson (Eds.), *The nature of emotions: Fundamental questions* (pp. 123-126). New York: Oxford University Press.
- Levenson, R. W., Carstensen, L. L., Friesen, W. V., & Ekman, P. (1991). Emotion, physiology, and expression in old age. *Psychology and Aging*, 6, 28-35.
- Levenson, R. W., Carstensen, L. L., & Gottman, J. M. (1994). The influence of age and gender on affect, physiology, and their interrelations: A study of long-term marriages. *Journal of Personality and Social Psychology*, 67, 56-68.

- Levine, L. J., & Bluck, S. (1997). Experienced and remembered emotional intensity in older adults. *Psychology and Aging, 12*, 514-523.
- Li, S.-C. (2003). Biocultural orchestration of developmental plasticity across levels: The interplay of biology and culture in shaping the mind and behavior across the life span. *Psychological Bulletin, 129*, 171-194.
- Libkuman, T. M., Nichols-Whitenead, P., Griffith, J., & Thomas, R. (1999). Source of arousal and memory for detail. *Memory and Cognition, 27*, 166-190.
- Light, L. L. (1996). Memory and aging. In E. L. Björk & R. A Björk (Eds.), *Memory* (pp. 443-490). San Diego: Academic Press.
- Lindenberger, U. (2000). Intellektuelle Entwicklung über die Lebensspanne: Überblick und ausgewählte Forschungsbrennpunkte. *Psychologische Rundschau, 51*, 135-145.
- Lindenberger, U., & Baltes, P. B. (1994). Sensory functioning and intelligence in old age: A strong connection. *Psychology and Aging, 9*, 339-355.
- Loftus, E. F. (1979). *Eyewitness testimony*. Cambridge, MA: Harvard University Press.
- Loftus, E. F., Loftus, G. R., & Messo, J. (1987). Some facts about "weapon focus." *Law and Human Behavior, 11*, 55-62.
- Lundh, L.-G., Czyzykow, S., & Öst, L.-G. (1997). Explicit and implicit memory bias in panic disorder with agoraphobia. *Behavioral Research and Therapy, 35*, 1003-1014.
- Lynch, C. A. (1932). The memory values of certain alleged emotionally toned words. *Journal of Experimental Psychology, 15*, 298-315
- MacKay, D. G., Shafto, M., Taylor, J. K., Marian, D. E., Abrams, L., & Dyer, J. (2004). Relations between emotion, memory and attention: Evidence from taboo Stroop, lexical decision, and immediate memory tasks. *Memory & Cognition, 32*, 474-488.
- Mackintosh, B., & Mathews, A. (2003). Don't look now: Attentional avoidance of emotionally valenced cues. *Cognition & Emotion, 17*, 623-646.
- MacLeod, C., & McLaughlin, K. (1995). Implicit and explicit memory bias in anxiety: A conceptual replication. *Behavioral Research and Therapy, 33*, 1-14.
- Malatesta, C. Z., Izard, C., Culver, C. & Nicolich, M. (1987). Emotion communication skills in young, middle-aged, and older women. *Psychology and Aging, 2*, 193-203.
- Malatesta, C. Z., & Kalno, M. (1984). Emotional experience in younger and older adults. *Journal of Gerontology, 39*, 301-308.
- Mandler, G. (1980). Recognizing: The judgment of previous occurrence. *Psychological Review, 87*, 252-271.
- Mandler, G., Goodman, G. O., & Wilkes-Gibbs, D. L. (1982). The word-frequency paradox in recognition. *Memory & Cognition, 10*, 33-42.
- Maratos, E. J., Allan, K., & Rugg, M. D. (2000). Recognition memory for emotionally negative and neutral words: An ERP study. *Neuropsychologia, 38*, 1452-1465.
- Maratos, E. J., Dolan, R. J., Morris, J. S., Henson, R. N. A., & Rugg, M. D. (2001). Neural activity associated with episodic memory for emotional context. *Neuropsychologia, 39*, 910-920.
- Maren, S. (1999). Long-term potentiation in the amygdala: A mechanism for emotional learning and memory. *Trends in Neurosciences, 22*, 561-567.
- Marsiske, M., Lang, F. R., Baltes, M. M., & Baltes, P. B. (1995). Selective optimization with compensation: Life-span perspectives on successful human development. In R. A. Dixon & L. Bäckman (Eds.), *Compensation for psychological defects and declines: Managing losses and promoting gains* (pp. 35-79). Hillsdale, NJ: Erlbaum.

- Mather, M. (2003). Aging and emotional memory. In D. Reisberg & P. Hertel (Eds.), *Memory and emotion* (pp. 272-307). New York: Oxford University Press.
- Mather, M., Canli, T., English, T., Whitfield, S., Wais, P., Ochsner, K., Gabrieli, J. D. E., & Carstensen, L. L. (2004). Amygdala responses to emotionally valenced stimuli in older and younger adults. *Psychological Science*, 15, 259-263.
- Mather, M., & Carstensen, L. L. (2003). Aging and attentional biases for emotional faces. *Psychological Science*, 14, 409-415.
- Matt, G. E., Vázquez, C., & Campbell, W. K. (1992). Mood-congruent recall of affectively toned stimuli: A meta-analytic review. *Clinical Psychology Review*, 12, 227-255.
- McCloskey, M., Wible, C. G., & Cohen, N. J. (1988). Is there a special flashbulb memory mechanism? *Journal of Experimental Psychology: General*, 117, 171-181.
- McCrae, R. R., & Costa, P. T., Jr. (2003). *Personality in adulthood: A five factor theory perspective*. New York: Guilford Press.
- McDaniel, M. A., DeLosh, E. L., & Merritt, P. S. (2000). Order information and retrieval distinctiveness: Recall of common versus bizarre material. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 26, 1045-1056.
- McGaugh, J. L. (2003). *Memory and emotion. The making of lasting memories*. New York: Columbia University Press.
- Mecklenbräuker, S., Hager, W., & Möller, H. (1994). Erwünschtheit von 908 Eigenschaften bei Frauen und bei Männern aus der Sicht von Männern und Frauen. In W. Hager & M. Hasselhorn (Eds.). *Handbuch deutschsprachiger Wortnormen* (pp. 310-328). Göttingen: Hogrefe.
- Meltzer, H. (1930a). Individual differences in forgetting pleasant and unpleasant experiences. *The Journal of Educational Psychology*, 11, 399-409.
- Meltzer, H. (1930b). The present status of experimental studies on the relationship of feeling to memory. *Psychological Review*, 37, 124-139.
- Meltzer, H. (1931). Sex differences in forgetting pleasant and unpleasant experiences. *Journal of Abnormal & Social Psychology*, 25, 450-464.
- Memon, A., & Bartlett, J. (2002). The effects of verbalization of face recognition in young and older adults. *Applied Cognitive Psychology*, 16, 635-650.
- Menzies, R. (1935). The comparative memory values of pleasant, unpleasant and indifferent experiences. *Journal of Experimental Psychology*, 18, 267-279.
- Meyer, W. J., & Offenbach, S. (1962). Effectiveness of reward and punishment as a function of task complexity. *Journal of Comparative and Physiological Psychology*, 55, 532-534.
- Möller, H., & Hager, W. (1991). Angenehmheit, Bedeutungshaltigkeit, Bildhaftigkeit und Konkretheit-Abstraktheit von 452 Adjektiven. *Sprache und Kognition*, 10, 39-51.
- Mogg, K., McNamara, J., Powys, M., Rawlinson, H., Seiffer, A., & Bradley, B. P. (2000). Selective attention to threat: A test of two cognitive models of anxiety. *Cognition & Emotion*, 14, 375-399.
- Moreno, C., Borod, J. C., Welkowitz, J., & Alpert, M. (1993). The perception of facial emotion across the adult life-span. *Developmental Neuropsychology*, 9, 305-314.
- Mori, E., Ikeda, M., Hirono, N., Kitagaki, H., Imamura, T., & Shimomura, T. (1999). Amygdala volume and emotional memory in Alzheimer's disease. *American Journal of Psychiatry*, 156, 216-222.

- Mroczek, D. K. (2001). Age and emotion in adulthood. *Current Directions in Psychological Science*, 10, 87-90.
- Mroczek, D. K., & Kolarz, C. M. (1998). The effect of age on positive and negative affect: A developmental perspective on happiness. *Journal of Personality and Social Psychology*, 75, 1333-1349.
- Mroczek, D. K., & Spiro, A., III (2003). Modeling intraindividual change in personality traits: Findings from the Normative Aging Study. *Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*, 58, P81-P93.
- Muraven, M., Tice, D. M., & Baumeister, R. F. (1998). Self-control as a limited resource: Regulatory depletion patterns. *Journal of Personality and Social Psychology*, 74, 774-789.
- Nagae, S., & Moscovitch, M. (2002). Cerebral hemispheric differences in memory for emotional and nonemotional words in normal individuals. *Neuropsychologia*, 40, 1601-1607.
- Neisser, U., & Harsch, N. (1992). Phantom flashbulbs: False recollections of hearing the news about Challenger. In E. Winograd & U. Neisser (Eds.), *Affect and accuracy in recall: Studies of 'flashbulb' memories* (pp. 9-31). Cambridge: Cambridge University Press.
- Neisser, U., Winograd, E., Bergman, E. T., Schreiber, C. A., Palmer, S. E., & Weldon, M. S. (1996). Remembering the earthquake: Direct experience vs. hearing the news. *Memory*, 4, 337-357.
- Neugarten, B. L. (1969). Continuities and discontinuities of psychological issues into adult life. *Human Development*, 12, 121-130.
- Nilsson, L.-G., Bäckman, L., Erngrund, K., Nyberg, L., Adolfsson, R., Bucht, G., Karlsson, S., Widing, M., & Winblad, B. (1997). The Betula prospective cohort study: Memory, health, and aging. *Aging, Neuropsychology, and Cognition*, 4, 1-32.
- Ochsner, K. N. (2000). Are affective events richly recollected or simply familiar? The experience and process of recognizing feelings past. *Journal of Experimental Psychology: General*, 129, 242-261.
- Ohira, H., Winton, W. M., & Oyama, M. (1997). Effects of stimulus valence on recognition memory and endogenous eyeblinks: Further evidence for positive-negative asymmetry. *Personality and Social Psychology Bulletin*, 24, 986-993.
- Öhman, A. (1979). The orienting response, attention, and learning: An information processing perspective. In H. D. Kimmel, E. H. van Olst, & J. F. Orlebeke (Eds.), *The orienting reflex in humans* (pp. 443-472). Hillsdale, NJ: Erlbaum.
- Öhman, A. (1993). Fear and anxiety as emotional phenomena: clinical phenomenology, evolutionary perspectives, and information-processing mechanisms. In M. Lewis & J. M. Haviland (Eds.), *Handbook of emotions* (pp. 511-536). New York: Guilford Press.
- Öhman, A., Flykt, A., & Esteves, F. (2001). Emotion drives attention: Detecting the snake in the grass. *Journal of Experimental Psychology: General*, 130, 466-478.
- Ortony, A., Clore, G. L., & Foss, M. A. (1987). The referential structure of the affective lexicon. *Cognitive Science*, 11, 341-364.
- Ostendorf, F. (1990). *Sprache und Persönlichkeitsstruktur. Zur Validität des Fünf-Faktoren-Modells der Persönlichkeit*. Regensburg, Germany: Roderer.
- Paivio, A., Yuille, J. C., Madigan, S. A. (1968). Concreteness, imagery, and meaningfulness values for 925 nouns. *Journal of Experimental Psychology: Monograph Supplement*, 76, Part 2.

- Paré, D., Collins, D. R., & Pelletier, J. G. (2002). Amygdala oscillations and the consolidation of emotional memories. *Trends in Cognitive Science*, 6, 306-314.
- Park, D. C. (1998). Ageing and memory: Mechanisms underlying age differences in performance. *Australasian Journal on Ageing*, 17, 69-72.
- Park, D. C., Lautenschlager, G., Hedden, T., Davidson, N. S., Smith, A. D., & Smith, P. K. (2002). Models of visuospatial and verbal memory across the adult life span. *Psychology and Aging*, 17, 299-320.
- Park, D. C., & Puglisi, J. T. (1985). Older adults' memory for the color of matched pictures and words. *Journal of Gerontology*, 40, 198-204.
- Park, D. C., Smith, A. D., Lautenschlager, G., Earles, J., Frieske, D., Zwahr, M., & Gaines, C. (1996). Mediators of long-term memory performance across the life span. *Psychology and Aging*, 11, 621-637.
- Pashler, H. (1998). *The psychology of attention*. Cambridge, MA: MIT Press.
- Peeck, J., & Van Dam, G. (1978). Recall of complex and simple pictures in mixed and unmixed lists. *Perceptual and Motor Skills*, 46, 570.
- Peeters, G., & Czapinski, J. (1990). Positive-negative asymmetry in evaluations: The distinction between affective and informational negativity effects. *European Review of Social Psychology*, 1, 33-60.
- Penney, R. K. (1968). Effect of reward and punishment on children's orientation and discrimination learning. *Journal of Experimental Psychology*, 1, 140-142.
- Penney, R. K., & Lupton, A. A. (1961). Children's discrimination learning as a function of reward and punishment. *Journal of Comparative and Physiological Psychology*, 54, 449-451.
- Pezdek, K. (2002). Memory for the events of September 11, 2001. *Abstracts of the Psychonomic Society*, 7, 20.
- Phelps, E. A., LaBar, K. S., Anderson, A. K., O'Connor, K. J., Fulbright, R. K., & Spencer, D. D. (1998). Specifying the contributions of the human amygdala to emotional memory: A case study. *Neurocase*, 4, 527-540.
- Phelps, E. A., LaBar, K. S., & Spencer, D. D. (1997). Memory for emotional words following unilateral temporal lobectomy. *Brain and Cognition*, 35, 85-109.
- Pillemer, D. B. (1984). Flashbulb memories of the assassination attempt of President Reagan. *Cognition*, 16, 63-80.
- Pillemer, D., Goldsmith, L., Panter, A., & White, S. (1988). Very long-term memories of the first year in college. *Journal of Experimental Psychology: Learning, Memory and Cognition*, 14, 709-715.
- Porter, S., & Birt, A. (2001). Is traumatic memory special? A comparison of traumatic memory characteristics with memory for other emotional life experiences. *Applied Cognitive Psychology*, 15, S101-S117.
- Posner, M. I., & Petersen, S. E. (1990). The attention system of the human brain. *Annual Review of Neuroscience*, 13, 25-42.
- Pratto, F., & John, O. P. (1991). Automatic vigilance: The attention-grabbing power of negative social information. *Journal of Personality and Social Psychology*, 61, 380-391.
- Preston, C. C., & Colman, A. M. (2000). Optimal number of response categories in rating scales: Reliability, validity, discriminating power, and respondent preferences. *Acta Psychologica*, 104, 1-15.

- Quevedo, J., Sant' Anna, M. K., Madruga, M., Lovato, I., de-Paris, F., Kapczinski, F., Izquierdo, I., & Cahill, L. (2003). Differential effects of emotional arousal in short- and long-term memory in healthy adults. *Neurobiology of Learning and Memory*, 79, 132-135.
- Rabinowitz, J. C., Craik, F. I. M., & Ackerman, B. P. (1982). A processing resource account of age differences in recall. *Canadian Journal of Psychology*, 36, 325-344.
- Radloff, L. S. (1977). The CES-D scale: A self-report depression scale for research in the general population. *Applied Psychological Measurement*, 1, 385-401.
- Rajaram, S. (1998). The effects of conceptual salience and perceptual distinctiveness on conscious recollections. *Psychonomic Bulletin & Review*, 5, 71-78.
- Rapaport, D. (1942). *Emotions and memory*. New York: International Universities Press.
- Ratcliff, R., Clark, S. E., & Shiffrin, R. M. (1990). List-strength effect: I. Data and discussion. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 16, 163-178.
- Raven, J. C. (1962). *Advanced Progressive Matrices*. London: Lewis.
- Raven, J. C., Court, J. H., & Raven, J. (1996). *Manual for Raven's Progressive Matrices and Mill Hill Vocabulary Scales. Standard Progressive Matrices*. Oxford: Oxford Psychologists Press.
- Reidy, J., & Richards, A. (1997). Anxiety and memory: A recall bias for threatening words in high anxiety. *Behavioral Research and Therapy*, 35, 531-542.
- Reisberg, D., & Hertel, P. (2004). *Memory & Emotion*. Oxford: Oxford University Press.
- Reisberg, D., Heuer, F., McLean, J., & O'Shaughnessy, M. (1988). The quantity, not the quality, of affect predicts memory vividness. *Bulletin of the Psychonomic Society*, 26, 100-103.
- Restorff, H. von (1933). Über die Wirkung von Bereichsbildungen im Spurenfeld [On the effect of field formations in the trace field]. *Psychologische Forschung*, 18, 299-342.
- Richards, J. M., & Gross, J. J. (2000). Emotion regulation and memory: The cognitive costs of keeping one's cool. *Journal of Personality and Social Psychology*, 79, 410-424.
- Rogers, H. J., Swaminathan, H., & Hambleton, R. K. (1991). *Fundamentals of Item Response Theory*. Newbury Park, CA: Sage Publications.
- Rozin, P., & Royzman, E. B. (2001). Negativity bias, negativity dominance, and contagion. *Personality and Social Psychology Review*, 5, 296-320.
- Rubin, D. C., & Friendly, M. (1986). Predicting which words get recalled: Measures of free recall, availability, goodness, emotionality, and pronunciability for 925 nouns. *Memory & Cognition*, 14, 79-94.
- Rubin, D. C., & Kozin, M. (1984). Vivid memories. *Cognition*, 16, 81-95.
- Rubin, D. C., Rahhal, T. A., & Poon, L. W. (1998). Things learned in early adulthood are remembered best. *Memory & Cognition*, 26, 3-19.
- Safer, M. A., Christianson, S.-A., Autry, M. W., & Österlund, K. (1998). Tunnel memory for traumatic events. *Applied Cognitive Psychology*, 12, 99-117.
- Salthouse, T. A. (1991). Mediation of adult age differences in cognition by reductions in working memory and speed of processing. *Psychological Science*, 2, 179-183.
- Salthouse, T. A. (1994). The nature of the influence of speed on adult age differences in cognition. *Developmental Psychology*, 30, 240-259.

- Salthouse, T. A. (1996). The processing-speed theory of adult age differences in cognition. *Psychological Review, 103*, 403-428.
- Salthouse, T. A. (1998). Independence of age-related influences on cognitive abilities across the life span. *Developmental Psychology, 34*, 851-864.
- Salthouse, T. A., & Babcock, R. L. (1991). Decomposing adult age differences in working memory. *Developmental Psychology, 27*, 763-776.
- Salthouse, T. A., Mitchell, D. R., Skovronek, E., & Babcock, R. L. (1989). Effects of adult age and working memory on reasoning and spatial ability. *Journal of Experimental Psychology: Learning, Memory, and Cognition, 15*, 507-516.
- Schaie, K. W. (1994). The course of adult intellectual development. *American Psychologist, 49*, 304-313.
- Schaie, K. W. (1996). *Intellectual development in adulthood: the Seattle Longitudinal Study*. New York: Cambridge University Press.
- Scherer, K. R. (2001). Appraisal considered as a process of multi-level sequential checking. In K. R. Scherer, A. Schorr, & T. Johnstone (Eds.). *Appraisal processes in emotion: Theory, Methods, Research* (pp. 92-120). New York: Oxford University Press.
- Schmidt, S. R. (1991). Can we have a distinctive theory of memory? *Memory and Cognition, 19*, 523-542.
- Schmidt, S. R. (2002). Outstanding memories: The positive and negative effects of nudes on memory. *Journal of Experimental Psychology: Learning, Memory, and Cognition, 28*, 353-361.
- Schmidt, S. R. (2004). Autobiographical memories for the September 11th attacks: Reconstructive errors and emotional impairment of memory. *Memory & Cognition, 32*, 443-454.
- Schmidt, S. R., & Williams, A. R. (2001). Memory for humorous cartoons. *Memory and Cognition, 29*, 305-311.
- Schmidt, K.-H., & Metzler, P. (1992). *Wortschatztest - WST* [Vocabulary test]. Weinheim: Beltz.
- Schmolck, H., Buffalo, E. A., & Squire, L. R. (2000). Memory distortions develop over time: Recollections of the O.J. Simpson trial verdict after 15 and 32 months. *Psychological Science, 11*, 39-45.
- Schooler, J. W., & Engstler-Schooler, T. Y. (1990). Verbal overshadowing of visual memories: Some things are better left unsaid. *Cognitive Psychology, 22*, 36-71.
- Schürer-Necker, E. (1984). Das emotionale Erregungspotential. In A. von Eye & W. Marx (Hrsg.), *Semantische Dimensionen. Verhaltenstheoretische Konzepte einer psychologischen Semantik*. Göttingen: Hogrefe.
- Schürer-Necker, E. (1988). Der Einfluß des emotionalen Gehaltes eines Textes auf seine Merkbarkeit. In W. Marx (Hrsg.), *Verbales Gedächtnis und Informationsverarbeitung* (pp. 58-71). Göttingen: Hogrefe.
- Schulman, A. I. (1967). Word length and rarity in recognition memory. *Psychonomic Science, 9*, 211-212.
- Schwarz, N. (1990). Feelings as information: Informational and motivational functions of affective states. In R. Sorrentino & E. T. Higgins (Eds.), *Handbook of motivation and cognition: Foundations of social behavior* (Vol. 2, pp. 527-561). New York: Guilford Press.

- Schwibbe, M., Räder, K., Schwibbe, G., Borchardt, M., & Geiken-Pophanken, G. (1981). Zum emotionalen Gehalt von Substantiven, Adjektiven und Verben. *Zeitschrift für experimentelle und angewandte Psychologie*, 28, 486-501.
- Shiffrin, R. M. (1988). Attention. In R. C. Atkinson, R. J. Herrnstein, G. Lindzay, & R. D. Luce (Eds.), *Steven's handbook of experimental psychology: Vol. 2. Learning and cognition* (pp. 739-811). New York: Wiley.
- Silverman, A., & Cason, H. (1934). Incidental memory for pleasant, unpleasant, and indifferent words. *American Journal of Psychology*, 46, 315-320.
- Singer, J. A., & Salovey, P. (1993). *The remembered self: Emotion and memory in personality*. New York: Free Press.
- Singer, T. Lindenberger, U., & Baltes, P. B. (2003). Plasticity of memory for new learning in very old age: A story of major loss? *Psychology and Aging*, 18, 306-317.
- Skowronski, J. J., Betz, A. L., Thompson, C. P., & Shannon, L. (1991). Social memory in everyday life: Recall of self-events and other-events. *Journal of Personality and Social Psychology*, 60, 831-843.
- Skowronski, J. J., & Carlston, D. E. (1987). Social judgment and social memory: The role of cue diagnosticity in negativity, positivity, and extremity biases. *Journal of Personality and Social Psychology*, 52, 689-699.
- Small, B. J., Hertzog, C., Hultsch, D. F., & Dixon, R. A. (2003). Stability and change in adult personality over 6 years. Findings from the Victoria Longitudinal Study. *Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*, 58, P166-P176.
- Smith, A. D. (1977). Adult age differences in cued recall. *Developmental Psychology*, 13, 326-331.
- Smith, A. D. (1996). Memory. In J. E. Birren & K. W. Schaie (Eds.), *Handbook of the psychology of aging* (4<sup>th</sup> ed., pp. 236-250). San Diego: Academic Press.
- Smith, A. D., Park, D. C., Cherry, K., & Berkovsky, K. (1990). Age differences in memory for concrete and abstract pictures. *Journals of Gerontology*, 45, P205-P209.
- Smith, C. A., & Kirby, L. D. (2001). Toward delivering on the promise of appraisal theory. In K. R. Scherer, A. Schorr, & T. Johnstone (Eds.), *Appraisal processes in emotion. Theory, methods, research* (pp. 121-138). Oxford: Oxford University Press.
- Smith, C. D., Malcein, M., Meurer, K., Schmitt, F. A., Markesberry, W. R., & Pettigrew, L. C. (1999). MRI temporal lobe volume measures and neuropsychologic function in Alzheimer's disease. *Journal of Neuroimaging*, 9, 2-9.
- Smith, J., & Baltes, P. B. (1999). Trends and profiles of psychological functioning in very old age. In P. B. Baltes & K. U. Mayer (Eds.), *The Berlin Aging Study: Aging from 70 to 100* (pp. 197-226). New York: Cambridge University Press.
- Smith, M. L., Cottrell, G. W., Gosselin, F., Schyns, P. G. (2005). Transmitting and decoding facial expressions. *Psychological Science*, 16, 184-189.
- Smith, S. M., & Petty, R. E. (1995). Personality moderates mood congruency effects on cognition: The role of self-esteem and negative mood regulation. *Journal of Personality and Social Psychology*, 68, 1092-1107.
- Spence, J. T. (1966). Verbal discrimination performance as a function of instruction and verbal-reinforcement combination in normal and retarded children. *Child Development*, 37, 269-281.
- Spence, J. T., & Segner, L. L. (1967). Verbal vs. nonverbal reinforcement of middle and lower class children. *Child Development*, 38, 29-38.

- Stacey, C. A., & Gatz, M. (1991). Cross-sectional age differences and longitudinal change on the Bradburn Affect Balance scale. *Journals of Gerontology*, 46, P76-P78.
- Staudinger, U. M., Freund, A. M., Linden, M., & Maas, I. (1999). Self, personality, and life management: Psychological resilience and vulnerability. In P. B. Baltes & K. U. Mayer (Eds.), *The Berlin Aging Study: Aging from 70 to 100* (pp. 302-328). New York: Cambridge University Press.
- Staudinger, U. M., & Lindenberger, U. (Eds.). (2003). *Understanding human development: Lifespan psychology in exchange with other disciplines*. Boston, MA: Kluwer Academic.
- Staudinger, U. M., & Pasupathi, M. (2000). Life span perspectives on self, personality, and social cognition. In F. I. M. Craik & T. A. Salthouse (Eds.), *The handbook of aging and cognition* (2<sup>nd</sup> ed., pp. 633-688). Mahwah, NJ: Erlbaum.
- Steblay, N. M. (1992). A meta-analytic review of the weapon focus effect. *Law & Human Behavior*, 16, 413-424.
- Steyer, R., Schwenkmezger, P., Notz, P., & Eid, M. (1997). *Der Mehrdimensionale Befindlichkeitsfragebogen (MBDF)*. Göttingen: Hogrefe.
- Tait, W. D. (1913). The effect of psycho-physical attitude on memory. *Journal of Abnormal Psychology*, 8, 10-37.
- Taylor, S. E. (1991). Asymmetrical effects of positive and negative events: The mobilization-minimization hypothesis. *Psychological Bulletin*, 110, 67-85.
- Tewes, U. (1991). *Hamburg-Wechsler-Intelligenztest für Erwachsene – Revision 1991 (HAWIE-R)*. Bern: Huber.
- Thomae, H. (1979). The concept of development and lifespan developmental psychology. In P. B. Baltes & O. G. Brim, Jr. (Eds.), *Lifespan development and behavior* (Vol. 2, pp. 282-312). New York: Academic Press.
- Tindall, R. C., & Ratcliff, R. G. (1974). Interaction of reinforcement conditions and developmental level in a two-choice discrimination task with children. *Journal of Experimental Child Psychology*, 18, 183-189.
- Tooby, J., & Cosmides, L. (1990). The past explains the present: emotional adaptations and the structure of ancestral environments. *Ethology & Sociobiology*, 11, 375-424.
- Tomarken, A. J., & Keener, A. D. (1998). Frontal brain asymmetry and depression: a self-regulatory perspective. *Cognition and Emotion*, 12, 387-420.
- Tsai, J. L., Levenson, R. W., & Carstensen, L. L. (2000). Autonomic, subjective, and expressive responses to emotional films in older and younger Chinese Americans and European Americans. *Psychology and Aging*, 15, 684-693.
- Tucker, D. M., & Williams, P. A. (1984). Asymmetric neural control systems in human self-regulation. *Psychological Review*, 91, 185-215.
- Tulving, E. (1962). Subjective organization in free recall of “unrelated” words. *Psychological Review*, 69, 344-354.
- Tulving, E. (1985). Memory and consciousness. *Canadian Psychology*, 26, 1-12.
- van Stegeren, A. H., Goekoop, R., Everaerd, W., Scheltens, P., Barkhof, F., Kuijer, J. P. A., & Rombouts, A. R. B. (2005). Noradrenaline mediates amygdala activation in men and women during encoding of emotional material. *NeuroImage*, 24, 898-909.
- Verhaeghen, P., & Salthouse, T. A. (1997). Meta-analyses of age-cognition relations in adulthood: estimates of linear and nonlinear age effects and structural models. *Psychological Bulletin*, 122, 231-249.

- Wagner, M., Schütze, Y., & Lang, F. R. (1999). Social relationships in old age. In P. B. Baltes & K. U. Mayer (Eds.), *The Berlin Aging Study: Aging from 70 to 100* (pp. 282-301). New York: Cambridge University Press.
- Walker, W. R., Vogl, R. J., & Thompson, C. P. (1997). Autobiographical memory: Unpleasantness fades faster than pleasantness. *Applied Cognitive Psychology*, 11, 399-414.
- Waters, R. H. and Leeper, R. (1936). The relation of affective tone to the retention of experiences of daily life. *Journal of Experimental Psychology*, 19, 203-215
- Watkins, P. C., Mathews, A., Williamson, D. A., & Fuller, R. D. (1992). Mood-congruent memory in depression: Emotional priming or elaboration? *Journal of Abnormal Psychology*, 101, 581-586.
- Watson, D., Clark, L. A., & Tellegen, A. (1988). Development and validation of brief measures of positive and negative affect: The PANAS Scales. *Journal of Personality and Social Psychology*, 54, 1063-1070.
- Watson, D., Wiese, D., Vaidya, J., & Tellegen, A. (1999). The two general activation systems of affect: Structural findings, evolutionary considerations, and psychobiological evidence. *Journal of Personality and Social Psychology*, 76, 820-838.
- Weaver, C. A. (1993). Do you need a "flash" to form a flashbulb memory? *Journal of Experimental Psychology: General*, 122, 39-46.
- Wechsler, D. (1981). *Manual for the Wechsler Adult Intelligence Scale – Revised (WAIS-R)*. New York: Psychological Corporation.
- Wessel, I., & Merckelbach, H. (1997). The impact of anxiety on memory for details in spider phobics. *Applied Cognitive Psychology*, 11, 223-232.
- Wessel, I., & Merckelbach, H. (1998). Memory for threat-relevant and threat-irrelevant cues in spider phobics. *Cognition and Emotion*, 12, 93-104.
- Wessel, I., van der Kooy, P., & Merckelbach, H. (2000). Differential recall of central and peripheral details of emotional slides is not a stable phenomenon. *Memory*, 8, 95-109.
- White, M. (1995). Preattentive analysis of facial expressions of emotions. *Cognition and Emotion*, 9, 439-460.
- White, M. (1996). Automatic affective appraisal of words. *Cognition and Emotion*, 10, 199-211.
- White, M. M. (1936). Some factors influencing recall of pleasant and unpleasant words. *American Journal of Psychology*, 48, 134-139.
- White, M. M., & Ratliff, M. M. (1934). The relation of affective tone to the learning and recall of words. *American Journal of Psychology*, 46, 92-98.
- Wilkinson, L., & the Task Force on Statistical Inference. (1999). Statistical methods in psychology journals: Guidelines and explanations. *American Psychologist*, 54, 594-604.
- Winningham, R. G., Hyman, I. E., Jr., & Dinnel, D. L. (2000). Flashbulb memories? The effects of when the initial memory report was obtained. *Memory*, 8, 209-216.
- Winograd, E., & Neisser, U. (Eds.). (1992). *Affect and accuracy in recall. Studies of flashbulb memories*. Cambridge: Cambridge University Press.
- Wippich, W., & Bredenkamp, J. (1977). Bestimmung der Bildhaftigkeit (I), der Konkretheit (C) und der Bedeutungshaltigkeit (m') von 498 Verben und 400 Adjektiven. *Zeitschrift für experimentelle und angewandte Psychologie*, 24, 671-680.

- Wohlgemuth, A. (1923). The influence of feeling on memory. *British Journal of Psychology*, 13, 405-416.
- Wright, D. B. (1993). Recall of the Hillsborough disaster over time: Systematic biases of "flashbulb" memories. *Applied Cognitive Psychology*, 7, 129-138.
- Wright, D. B., Gastell, G. D., O'Muircheartaigh, & Colm, A. (1998). Flashbulb memory assumptions: using national surveys to explore cognitive phenomena. *British Journal of Psychology*, 89, 103-121.
- Wurm, L. H., Labouvie-Vief, G., Aycock, J., Rebucal, K. A., & Koch, H. E. (2004). Performance in auditory and visual emotional Stroop tasks: A comparison of older and younger adults. *Psychology and Aging*, 19, 523-535.
- Yang, J. A., & Rehm, L. P. (1993). A study of autobiographical memories in depressed and nondepressed elderly individuals. *International Journal of Aging and Human Development*, 36, 39-55.
- Yarmey, A. D., & Bull, M. P. (1978). Where were you when President Kennedy was assassinated? *Bulletin of the Psychonomic Society*, 11, 133-135.
- Yoder, C. Y., & Elias, J. W. (1987). Age, affect, and memory for pictorial story sequences. *British Journal of Psychology*, 78, 545-549.
- Zacks, R. T. & Hasher, L. (1997). Cognitive gerontology and attentional inhibition: A reply to Burke and McDowd. *Journal of Gerontology: Psychological Sciences*, 52B, 274-283.
- Zacks, R. T., Hasher, L., & Li, K. Z. H. (2000). Human memory. In F. I. M. Craik & T. A. Salthouse (Eds.), *The handbook of aging and cognition* (pp. 293-357). Mahwah, NJ: Lawrence Erlbaum.
- Zipf, G. K. (1935). *The psycho-biology of language. An introduction to dynamic philology*. Boston: Houghton-Mifflin.