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References

- Altenberg, E. P. (1991). Assessing first language vulnerability to attrition. In H. W. Seliger & R. M. Vago (Eds.), *First language attrition* (pp. 189-206). New York: Cambridge University Press.
- Ammerlaan, T. (1996). 'You get a bit wobbly': Exploring bilingual lexical retrieval processes in the context of first language attrition. Unpublished doctoral dissertation, Katholieke Universiteit Nijmegen, The Netherlands.
- Andersen, R. W. (1982). Determining the linguistic attributes of language attrition. In R. D. Lambert & B. F. Freed (Eds.), *The loss of language skills* (pp. 83-118). Rowley, MA: Newbury House.
- Andersen, R. W. (1983). Transfer to somewhere. In S. M. Gass & L. Selinker (Eds.), *Language transfer in language learning* (pp. 177-201). Rowley, MA: Newbury House.
- As, A. (1962). The recovery of forgotten language knowledge through hypnotic age regression: A case report. *The American Journal of Clinical Hypnosis*, 5, 24-29.
- Association for Japanese-Language Teaching. (1984). *Japanese for busy people*. Tokyo: Kodansha International.
- Au, T. K., Knightly, L. M., Jun, S.-A., & Oh, J. S. (2002). Overhearing a language during childhood. *Psychological Science*, 13, 238-243.

- Bahrnick, H. (1984a). Fifty years of second language attrition: Implications for programming research. *Modern Language Journal*, 68, 105-111.
- Bahrnick, H. (1984b). Semantic memory content in permastore: Fifty years of memory for Spanish learned in school. *Journal of Experimental Psychology: General*, 113, 1-29.
- Bailey, N., Madden, C., & Krashen, S. (1974). Is there a 'natural sequence' in adult second language learning? *Language Learning*, 24, 235-243.
- Baker, W. (2007, January). *The impact of dialect and cross-language similarity on learning French and German vowels*. Paper presented at Indiana University, Bloomington.
- Bardovi-Harlig, K. (2000). *Tense and aspect in second language acquisition: Form, meaning, and use*. Oxford: Blackwell.
- Berko-Gleason, J. (1982). Insights from child language acquisition for second language loss. In R. D. Lambert & B. F. Freed (Eds.), *The loss of language skills* (pp. 13-23). Rowley, MA: Newbury House.
- Berman, R. A., & Olshtain, E. (1983). Features of first language transfer in second language attrition. *Applied Linguistics*, 4, 222-234.
- Berman, R., & Slobin, D. (1994). *Relating events in narrative: A crosslinguistic developmental study*. Mahwah, NJ: Erlbaum.
- Best, C. T. (1995). A direct realist view on cross-language speech perception. In W. Strange (Ed.), *Speech perception and linguistic experience* (pp. 171-204). Timonium, MD: York Press.
- Birdsong, D. (Ed.). (1999). *Second language acquisition and the critical period hypothesis*. Mahwah, NJ: Erlbaum.
- Brown, R. (1973). *A first language: The early stages*. Cambridge, MA: Harvard University Press.

- Caramazza, A., & Zurif, E. (1978). Comprehension of complex sentences in children and aphasics: A test of the regression hypothesis. In A. Caramazza & E. Zurif (Eds.), *The acquisition and breakdown of language: Parallels and divergencies* (pp. 145-161). Baltimore: Johns Hopkins University Press.
- Chomsky, N. (1959). A review of B. F. Skinner's verbal behavior. *Language*, 35, 26-58.
- Clark, J. L. D. (1981). Language. In T. S. Barrows (Ed.), *College students' knowledge and beliefs: A survey of global understanding* (pp. 87-100). New Rochelle, NY: Change Magazine Press.
- Clark, J. L. D. (1982). Measurement considerations in language attrition research. In R. D. Lambert & B. F. Freed (Eds.), *The loss of language skills* (pp. 138-152). Rowley, MA: Newbury House.
- Clark, J. L. D., & Jordan, E. H. (1984). *A study of language attrition in former U.S. students of Japanese and implications for design of curriculum and teaching materials: Final Project Report* [Online]. Available: ERIC Document Reproduction Service, <http://www.eric.ed.gov>, No. ED243317.
- Cohen, A. D. (1974). The Culver City Spanish immersion program: How does summer recess affect Spanish speaking ability? *Language Learning*, 24, 55-68.
- Cohen, A. D. (1975). Forgetting a second language. *Language Learning*, 25, 127-138.
- Cohen, A. D. (1986). Forgetting foreign language vocabulary. In B. Weltens, K. de Bot, & T. J. M. van Els (Eds.), *Language attrition in progress* (pp. 143-158). Dordrecht: Foris.
- Cohen, A. D. (1989). Attrition in the productive lexicon of two Portuguese third language speakers. *Studies in Second Language Acquisition*, 11, 135-149.

- Cole, R. D. (1929). The effect of a summer vacation on students' knowledge of French. *Modern Language Journal*, 14, 117-121.
- Cook, V. J. (1991). The poverty-of-the-stimulus argument and multi-competence. *Second Language Research*, 7, 103-117.
- de Bot, K. (1996). Language loss. In H. Goebel, P. H. Nelde, Z. Sary, & W. Wölke (Eds.), *Contact linguistics: An international handbook of contemporary research* (Vol. 1, pp. 579-585). Berlin: Mouton de Gruyter.
- de Bot, K., & Clyne, M. G. (1989). Language reversion revisited. *Studies in Second Language Acquisition*, 11, 167-177.
- de Bot, K., & Lintsen, T. (1986). Foreign-language proficiency in the elderly. In B. Weltens, K. de Bot, & T. J. M. van Els (Eds.), *Language attrition in progress* (pp. 131-141). Dordrecht: Foris.
- de Bot, K., & Stoessel, S. (2000). In search of yesterday's words: Reactivating a long forgotten language. *Applied Linguistics*, 21, 364-384.
- de Bot, K., & Weltens, B. (1991). Recapitulation, regression and language loss. In H. W. Seliger & R. M. Vago (Eds.), *First language attrition* (pp. 31-51). New York: Cambridge University Press.
- Dugas, L. G. (1999). *Attrition of pronunciation accuracy among advanced American learners of French*. Unpublished doctoral dissertation, Indiana University, Bloomington.
- Dulay, H. C., & Burt, M. K. (1973). Should we teach children syntax? *Language Learning*, 23, 245-258.
- Dulay, H. C., & Burt, M. K. (1974). Natural sequences in child second language acquisition. *Language Learning*, 24, 37-53.

- Edwards, G. (1976). Second-language retention in the Canadian public services. *Canadian Modern Language Review*, 32, 305-308.
- Flege, J. E. (1995). Second language speech learning: Theory, findings, and problems. In W. Strange (Ed.), *Speech perception and linguistic experience: Issues in cross-language research* (pp. 233-277). Timonium, MD: York Press.
- Footnick, R. (2007). A hidden language: Recovery of a lost language is triggered by hypnosis. In B. Köpke, M. S. Schmid, M. Keijzer, & S. Dostert (Eds.), *Language attrition: Theoretical perspectives* (pp. 169-187). Amsterdam: Benjamins.
- Fromm, E. (1970). Age-regression with unexpected reappearance of a repressed childhood language. *The International Journal of Clinical and Experimental Hypnosis*, 18, 79-88.
- Gardner, R. C., Lalonde, R. N., & MacPherson, J. (1985). Social factors in second language attrition. *Language Learning*, 35, 519-540.
- Gardner, R. C., Lalonde, R. N., Moorcroft, R., & Evers, F. T. (1987). Second language attrition: The role of motivation and use. *The Journal of Language and Social Psychology*, 6, 29-47.
- Gass, S. M., & Selinker, L. (2008). *Second language acquisition: An introductory course* (3rd ed.). London: Routledge.
- Ginsberg, R. B. (1986). Issues in the analysis of language loss: Methodology of the language skills attrition project. In B. Weltens, K. de Bot, & T. J. M. van Els (Eds.), *Language attrition in progress* (pp. 19-36). Dordrecht: Foris.
- Grosjean, F., & Py, B. (1991). *La restructuration d'une première langue: L'intégration de variantes de contact dans la compétence de migrants bilingues*. [Restructuring of a first

- language: The integration of contact variables in the competence of bilingual migrants].
La Linguistique, 27, 35-60.
- Guasti, M. T. (2002). *Language acquisition: The growth of grammar*. Cambridge, MA: MIT Press.
- Håkansson, G. (1995). Syntax and morphology in language attrition: A study of five bilingual ex-patriate Swedes. *International Journal of Applied Linguistics*, 5, 153-171.
- Hansen, L. (1999). Not a total loss: The attrition of Japanese negation over three decades. In L. Hansen (Ed.), *Second language attrition in Japanese contexts* (pp. 142-153). Oxford: Oxford University Press.
- Hansen, L. (2001). Language attrition: The fate of the start. *Annual Review of Applied Linguistics*, 21, 60-73.
- Hansen, L., & Chantrill, C. (1999). Literacy as a second language anchor: Evidence from L2 Japanese and L2 Chinese. In P. Robinson (Ed.), *Representation and process: Proceedings of the 3rd Pacific Second Language Research Forum* (Vol. 1, pp. 279-286). Tokyo: Aoyama Gakuin University.
- Hansen, L., & Chen, Y.-L. (2001). What counts in the acquisition and attrition of numeral classifiers? *Japanese Association for Language Teaching*, 23, 90-110.
- Hansen, L., & Kurashige, A. (1999). Investigating second language attrition: An introduction. In L. Hansen (Ed.), *Second language attrition in Japanese contexts* (pp. 3-18). Oxford: Oxford University Press.
- Hansen, L., Umeda, Y., & McKinney, M. (2002). Savings in the relearning of second language vocabulary: The effects of time and proficiency. *Language Learning*, 52, 653-678.
- Hawkins, R. (2001). *Second language syntax: A generative introduction*. Oxford: Blackwell.

- Hayashi, B. (1999). Testing the regression hypothesis: The remains of the Japanese negation system in Micronesia. In L. Hansen (Ed.), *Second language attrition in Japanese contexts* (pp. 154-168). Oxford: Oxford University Press.
- Hedgcock, J. (1991). Foreign language retention and attrition: A study of regression models. *Foreign Language Annals*, 24, 43-55.
- Herschensohn, J. (2007). *Language development and age*. New York: Cambridge University Press.
- Isurin, L. (2007). Teachers' language: L1 attrition in Russian-English bilinguals. *Modern Language Journal*, 91, 357-371.
- Jordens, P., de Bot, K., & Trapman, H. (1989). Linguistic aspects of regression in German case marking. *Studies in Second Language Acquisition*, 11, 179-204.
- Jordens, P., de Bot, K., Van Os, C., & Schumans, J. (1986). Regression in German case marking. In B. Weltens, K. de Bot, & T. J. M. van Els (Eds.), *Language attrition in progress* (pp. 159-176). Dordrecht: Foris.
- Kaufman, D., & Aronoff, M. (1991). Morphological disintegration and reconstruction in first language attrition. In H. W. Seliger & R. M. Vago (Eds.), *First language attrition* (pp. 175-188). New York: Cambridge University Press.
- Kennedy, L. (1932). The retention of certain Latin syntactical principles by first and second year Latin students after various time intervals. *Journal of Educational Psychology*, 23, 132-146.
- Köpke, B. (1999). L'attrition de la première langue chez deux groupes de bilingues tardifs [First language attrition in two groups of late bilinguals]. *Revue Parole*, 11/12, 199-220.

- Köpke, B., & Schmid, M. S. (2004). First language attrition: The next phase. In M. S. Schmid, B. Köpke, M. Keijzer, & L. Weilemar (Eds.), *First language attrition: Interdisciplinary perspectives on methodological issues* (pp.1-43). Amsterdam: Benjamins.
- Kuhberg, H. (1992). Longitudinal L2-attrition versus L2-acquisition in three Turkish children: Empirical findings. *Second Language Research*, 8, 138-154.
- Lambert, R. D. (1982). Setting the agenda. In R. D. Lambert & B. F. Freed (Eds.), *The loss of language skills* (pp. 6-10). Rowley, MA: Newbury House.
- Lambert, R. D. (1989). Language attrition. *I. T. L. Review of Applied Linguistics*, 83, 1-18.
- Lambert, R. D. & Freed, B. F. (Eds.). (1982). *The loss of language skills*. Rowley, MA: Newbury House.
- Lambert, R. D., & Moore, S. J. (1986). Problem areas in the study of language attrition. In B. Weltens, K. de Bot, & T. J. M. van Els (Eds.), *Language attrition in progress* (pp. 177-186). Dordrecht: Foris.
- Lardiere, D. (2006). *Ultimate attainment in second language acquisition: A case study*. Mahwah, NJ: Erlbaum.
- Lenneberg, E. (1967). *Biological foundations of language*. New York: Wiley.
- Lowe, P., Jr. (1982). The U.S. government's foreign language attrition and maintenance experience. In R. D. Lambert & B. F. Freed (Eds.), *The loss of language skills* (pp. 176-192). Rowley, MA: Newbury House.
- Maher, J. (1991). A crosslinguistic study of language contact and language attrition. In H. W. Seliger & R. M. Vago (Eds.), *First language attrition* (pp. 67-84). New York: Cambridge University Press.

- Makino, T. (1980). *Acquisition order of English morphemes by Japanese adolescents*. Tokyo: Shinozaki Shorin Press.
- Maurry, F. (1999). *L'adoption interracial* [Interracial adoption]. Paris: L'Harmattan.
- Meara, P. (2004). Modelling vocabulary loss. *Applied Linguistics*, 25, 137-155.
- Moorcroft, R., & Gardner, R. C. (1987). Linguistic factors in second-language loss. *Language Learning*, 37, 327-340.
- Montrul, S. (2008). *Incomplete acquisition in bilingualism: Re-examining the age factor*. Amsterdam: Benjamins.
- Nagasawa, S. (1999a). The effects of initial achievement, learning experience and classroom instruction on adult attrition/retention of L2 Japanese. In P. Robinson (Ed.), *Representation and process: Proceedings of the 3rd Pacific Second Language Research Forum* (Vol. 1, pp. 287-296). Tokyo: Aoyama Gakuin University.
- Nagasawa, S. (1999b). Learning and losing Japanese as a second language: A multiple case study of American university students. In L. Hansen (Ed.), *Second language attrition in Japanese contexts* (pp. 169-200). Oxford: Oxford University Press.
- Nakuma, C. (1997). A method for measuring the attrition of communicative competence: A pilot study with Spanish L3 subjects. *Applied Psycholinguistics*, 18, 219-235.
- Neisser, U. (1984). Interpreting Harry Bahrick's discovery: What confers immunity against forgetting? *Journal of Experimental Psychology: General*, 113, 32-35.
- Nelson, T. (1978). Detecting small amounts of information in memory: Savings for non-recognized items. *Journal of Experimental Psychology: Human Learning and Memory*, 4, 453-468.

- Nicoladis, E., & Grabois, H. (2002). Learning English and losing Chinese: A case study of a child adopted from China. *The International Journal of Bilingualism*, 6, 441-454.
- Oh, J., Au, T. K., & Jun, S.-A. (2009). The nature of childhood language memory: Korean adoptees learning Korean as adults. In J. Chandlee, M. Franchini, S. Lord, & G.-M. Rheiner (Eds.), *Proceedings of the 33rd annual Boston University Conference on Language Development*, (Vol. 2, pp. 391-397). Somerville, MA: Cascadilla Press.
- Oh, J., Jun, S.-A., Knightly, L., & Au, T. K. (2003). Holding on to childhood language memory. *Cognition*, 86, B53-B64.
- Olshtain, E. (1986). The attrition of English as a second language with speakers of Hebrew. In B. Weltens, K. de Bot, & T. J. M. van Els (Eds.), *Language attrition in progress* (pp. 187-204). Dordrecht: Foris.
- Olshtain, E. (1989). Is second language attrition the reversal of second language acquisition? *Studies in Second Language Acquisition*, 11, 151-165.
- Oxford, R. L. (1982). Research on language loss: A review with implications for foreign language teaching. *Modern Language Journal*, 66, 160-169.
- Pallier, C. (2007). Critical periods in language acquisition and language attrition. In B. Köpcke, M. S. Schmid, M. Keijzer, & S. Dostert (Eds.), *Language attrition: Theoretical perspectives* (pp. 155-168). Amsterdam: Benjamins.
- Pallier, C., Dehaene, S., Poline, J.-B., LeBihan, D., Argenti, A.-M., Dupoux, E., et al. (2003). Brain imaging of language plasticity in adopted adults: Can a second language replace the first? *Cerebral Cortex*, 13, 155-161.
- Paradis, M. (2004). *A neurolinguistic theory of bilingualism*. Amsterdam: Benjamins.

- Paradis, M. (2007). L1 attrition features predicted by a neurolinguistic theory of bilingualism. In B. Köpke, M. S. Schmid, M. Keijzer, & S. Dostert (Eds.), *Language attrition: Theoretical perspectives* (pp. 121-133). Amsterdam: Benjamins.
- Pavlenko, A. (2004). L2 influence and L1 attrition in adult bilingualism. In M. S. Schmid, B. Köpke, M. Keijzer, & L. Weilemar (Eds.), *First language attrition: Interdisciplinary perspectives on methodological issues* (pp. 47-59). Amsterdam: Benjamins.
- Prévost, P., & White, L. (2000). Missing surface inflection or impairment in second language acquisition? Evidence from tense and agreement. *Second Language Research*, 16, 103-133.
- Raffaldini, T. (1987). *Attrition of communicative ability among former year abroad students of French*. Unpublished doctoral dissertation, Indiana University, Bloomington.
- Reetz-Kurashige, A. (1999). Japanese returnees' retention of English-speaking skills: Changes in verb usage over time. In L. Hansen (Ed.), *Second language attrition in Japanese contexts* (pp. 21-58). Oxford: Oxford University Press.
- Robinson, P. (2005). Aptitude and second language acquisition. *Annual Review of Applied Linguistics*, 25, 46-73.
- Russell, R. A. (1999a). Lexical maintenance and attrition in Japanese as a second language. In L. Hansen (Ed.), *Second language attrition in Japanese contexts* (pp. 114-141). Oxford: Oxford University Press.
- Russell, R. (1999b). Measuring attrition in L2 Japanese syntactic competence. In P. Robinson (Ed.), *Representation and process: Proceedings of the 3rd Pacific Second Language Research Forum* (Vol. 1, pp. 297-308). Tokyo: Aoyama Gakuin University.

- Scherer, G. A. C. (1957). The forgetting rate of learning German. *German Quarterly*, 30, 275-277.
- Schmid, M. S. (2002). *First language attrition, use and maintenance: The case of German Jews in Anglophone countries*. Amsterdam: Benjamins.
- Schultheiss, L. K. G. (2008). *Cross-language perception of German vowels by speakers of American English*. Unpublished master's thesis, Brigham Young University, Utah.
- Schreuder, R., & Weltens, B. (1993). Attrition of vocabulary knowledge. In R. Schreuder & B. Weltens (Eds.), *The bilingual lexicon* (pp. 135-156). Amsterdam: Benjamins.
- Seliger, H. W. (1991). Language attrition, reduced redundancy and creativity. In H. W. Seliger & R. M. Vago (Eds.), *First language attrition* (pp. 227-240). New York: Cambridge University Press.
- Sharwood Smith, M. A. (1989). Crosslinguistic influence in language loss. In K. Hyltenstam & L. K. Obler (Eds.), *Bilingualism across the lifespan* (pp. 185-201). New York: Cambridge University Press
- Sharwood Smith, M. A., & Van Buren, P. (1991). First language attrition and the parameter setting model. In H. W. Seliger & R. M. Vago (Eds.), *First language attrition* (pp. 17-30). New York: Cambridge University Press.
- Smythe, P. C., Jutras, G. C., Bramwell, J. R., & Gardner, R. C. (1973). Second language retention over varying intervals. *Modern Language Journal*, 57, 400-405.
- Snow, M. A., Padilla, A. M., & Campbell, R. N. (1988). Factors influencing language retention of graduates of a Spanish immersion program. *Applied Linguistics*, 9, 182-197.
- Tees, R. C., & Werker, J. F. (1984). Perceptual flexibility: Maintenance or recovery of the ability to discriminate nonnative speech sounds. *Canadian Journal of Psychology*, 38, 579-590.

- Tomiyama, M. (1999a). The first stage of second language attrition: A case study of a Japanese returnee. In L. Hansen (Ed.), *Second language attrition in Japanese contexts* (pp. 59-79). Oxford: Oxford University Press.
- Tomiyama, M. (1999b). The later stages of natural L2 attrition. In P. Robinson (Ed.), *Representation and process: Proceedings of the 3rd Pacific Second Language Research Forum* (Vol. 1, pp. 309-320). Tokyo: Aoyama Gakuin University.
- Tomiyama, M. (2000). Child second language attrition. *Applied Linguistics*, 21, 304-332.
- Tomiyama, M. (2008). Age and proficiency in L2 attrition: Data from two siblings. *Applied Linguistics*, 29, 1-23.
- Vechter, A., Lapkin, S., & Argue, V. (1990). Second language retention: A summary of the issues. *Canadian Modern Language Review*, 46, 189-203.
- Ventureyra, V., & Pallier, C. (2004). In search of the lost language: The case of adopted Koreans in France. In M. S. Schmid, B. Köpcke, M. Keijzer, & L. Weilemar (Eds.), *First language attrition: Interdisciplinary perspectives on methodological issues* (pp. 207-221). Amsterdam: Benjamins.
- Ventureyra, V., Pallier, C., & Yoo, H.-Y. (2004). The loss of first language phonetic perception in adopted Koreans. *Journal of Neurolinguistics*, 17, 79-91.
- Weltens, B. (1987). The attrition of foreign-language skills: A literature review. *Applied Linguistics*, 8, 22-37.
- Weltens, B. (1989). *The attrition of French as a foreign language*. Dordrecht: Foris.
- Weltens, B., & Cohen, A. D. (1989). Language attrition research: An introduction. *Studies in Second Language Acquisition*, 11, 127-133.

Weltens, B., & Grendel, M. (1993). Attrition of vocabulary knowledge. In R. Schreuder & B. Weltens (Eds.), *The bilingual lexicon* (pp. 135-156). Amsterdam: Benjamins.

Weltens, B., & van Els, T. J. M. (1986). The attrition of French as a foreign language: Interim results. In B. Weltens, K. de Bot, & T. J. M. van Els (Eds.), *Language attrition in progress* (pp. 205-221). Dordrecht: Foris.

Weltens, B., van Els, T. J. M., & Schils, E. (1989). The long-term retention of French by Dutch students. *Studies in Second Language Acquisition*, 1, 205-216.

Yoshitomi, A. (1992). Towards a model of language attrition: Neurobiological and psychological contributions. *Issues in Applied Linguistics*, 3, 293-318.

Yoshitomi, A. (1999). On the loss of English as a second language by Japanese returnee children. In L. Hansen (Ed.), *Second language in Japanese contexts* (pp. 80-113). Oxford: Oxford University Press.