

John B. Carroll
Selected Writings, 1971-1985, Updated 17-JAN-85

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- No. 254 Carroll, John B. Defining language comprehension: Some speculations. In R. O. Freedle & J. B. Carroll (Eds.), Language comprehension and the acquisition of knowledge. Washington, D. C.: V. H. Winston & Sons, Inc., 1972. Pp. 1-29.
- No. 255 Carroll, John B. Measurement properties of subjective magnitude estimates of word frequency. Journal of Verbal Learning and Verbal Behavior, 1971, 10, 722-729. [ERIC Doc. ED-059-236]
- No. 256 Carroll, John B. Reinforcement: Is it a basic principle, and will it serve in the analysis of verbal behavior? In Robert Glaser (Ed.), The nature of reinforcement. New York: Academic Press, 1971. Pp. 334-342. [NTIS Doc. AD 707-774; ERIC Doc. ED-040-595.]
- No. 257 Carroll, John B. Implications of aptitude test research and psycholinguistic theory for foreign language teaching. International Journal of Psycholinguistics, 1973, 2, 5-14. [ERIC Doc. ED-057-071.]
- No. 258 Carroll, John B., Davies, Peter, & Richman, Barry. The American Heritage word frequency book. Boston: Houghton Mifflin, 1971. Pp. liv, 856. ISBN 0-395-13570-2. [Available only from publisher.]
- No. 259 Carroll, John B. Lernerfolg für alle! [Learning success for all!] Gehört-Gelesen, 1971, 19, 1293-1301.

--reprinted in Westermanns Pädagogische Beiträge, 1972, 24, 7-12.

--reprinted in Rudolf Biermann (Hrsg.), Schulische Selektion in der Diskussion. Bad Heilbrunn: Verlag Julius Klinkhardt, 1976. Pp. 185-194.
- No. 260 Carroll, John B. Comments on N. L. Gage, et al. "Explorations of the teacher's effectiveness in lecturing." In Ian Westbury & Arno A. Bellack (Eds.), Research into classroom processes: Recent developments and next steps. New York: Teachers College Press, 1971. Pp. 217-220.
- No. 261 Carroll, John B. The IEA study of French as a foreign language. IEA Newsletter, January 1972, No. 4, pp. 1, 6.
- No. 262 Carroll, John B. Lectures on English language testing and teaching. Tokyo: Taishukan Publishing Co., 1972. [In English and Japanese]

- No. 263 Carroll, John B., & White, Margaret N. Word frequency and age of acquisition as determiners of picture-naming latency. Quarterly Journal of Experimental Psychology, 1973, 25, 85-95.
- No. 264 Carroll, John B. Continuous/discrete: A reinterpretation of the mass/count feature of English common nouns. In M. A. Jazayery, E. C. Polomé, & W. Winter (Eds.), Linguistic and literary studies in honor of Archibald A. Hill, Vol. II; Descriptive linguistics. The Hague: Mouton, 1978. Pp. 19-30.
- No. 265 Carroll, John B., & Lamendella, John T. Subjective estimates of consonant phoneme frequencies. Language and Speech, 1974, 17, 47-59.
- No. 266 Carroll, John B. A new word frequency book. Elementary English, 1972, 49(7, Nov.), 1070-1074.
- No. 267 Carroll, John B. Review of Test No. 201: Missouri College English Test (Robert Callis & Willoughby Johnson; Harcourt Brace Jovanovich, 1964-65). In O. K. Buros (Ed.), The seventh mental measurements yearbook, Vol. 1. Highland Park, NJ: Gryphon Press, 1972. Pp. 483-484.
- No. 268 Carroll, John B. Review of Test No. 260: A Comprehensive English Language Test for Speakers of English as a Second Language (David P. Harris & Leslie A. Palmer; McGraw-Hill, 1970). In O. K. Buros (Ed.), The seventh mental measurements yearbook, Vol. 1. Highland Park, NJ: Gryphon Press, 1972. Pp. 548-549.
- No. 269 Carroll, John B. Review of Test No. 442: Illinois Test of Psycholinguistic Abilities (Samuel A. Kirk, James J. McCarthy, & Winifred D. Kirk; Univ. of Illinois Press, 1961-68). In O. K. Buros (Ed.), The seventh mental measurements yearbook, Vol. 1. Highland Park, NJ: Gryphon Press, 1972. Pp. 819-823.
- No. 270 Carroll, John B. Stalking the wayward factors. Review of J. P. Guilford & Ralph Hoepfner, The analysis of intelligence (New York: McGraw-Hill, 1971. Pp. xiv + 514). Contemporary Psychology, 1972, 17, 321-324.
- No. 271 Carroll, John B. Comments; Symposium on Learning Hierarchies. Instructional Science, 1973, 2, 349-353. (In section on "Hierarchies in children's learning," edited by Lauren Resnick.)
- No. 272 Freedle, Roy O., & Carroll, John B. (Eds.), Language comprehension and the acquisition of knowledge. Washington, D. C.: V. H. Winston & Sons, 1972. xiii + 380 p. (Distributed by Halsted Press, N.Y.) ISBN 0-470-13585-9. [Available only from publisher.]
- No. 273 Freedle, Roy O., & Carroll, John B. Language comprehension and the acquisition of knowledge: Reflections. In Roy O. Freedle & John B. Carroll (Eds.), Language comprehension and the acquisition of knowledge. Washington, D. C.: V. H. Winston & Sons, 1972. Chap. 14, pp. 359-368.
- No. 274 Carroll, John B. The case for ideographic writing. Discussion [of "Nonalphabetic writing systems: Some observations," by Samuel E. Martin]. In James F. Kavanagh & Ignatius G. Mattingly (Eds.), Language by ear and by eye: The relationships between speech and reading. Cambridge, MA: MIT Press, 1972. Pp. 103-109. [with "General discussion of papers by Klima, Martin, Carroll, O'Neil, & Lotz," pp. 125-129.]

- No. 275 Carroll, John B. Reply [to reviews by Donald K. Darneil & Davis H. Howes of Carroll, John B., Davies, Peter, & Richman, Barry. The American Heritage word frequency book. Boston: Houghton Mifflin Co., 1971]. Research in the Teaching of English, 1972, 6, 235-246.
- No. 276 Carroll, John B. Language performance (psycholinguistics and dialectology). In Center for Applied Linguistics, Research trends in computational linguistics. Arlington, VA: Author, 1972. Pp.67-78.
- No. 277 [Carroll, John B.; Ross, Sherman; & Suppes, Patrick]. Final report of the Committee on Basic Research in Education. Washington, D. C.: Division of Behavioral Sciences, NAS-NRC, 1972. vi + 115 p.
- No. 278 Carroll, John B. Predicting individual differences in English language learning. In Roy Cherrier (Ed.), Report of the RELC Fifth Regional Seminar, Bangkok, 25-30 May, 1970. Singapore: Southeast Asian Ministers of Education Organisation, Regional English Language Centre, 1971. Pp. 125-132.
- No. 279 Carroll, John B. Workshop 7--Testing foreign language aptitude. In Roy Cherrier (Ed.), Report of the RELC Fifth Regional Seminar, Bangkok, 25-30 May, 1970. Singapore: Southeast Asian Ministers of Education Organisation, Regional English Language Centre, 1971. Pp. 206-208.
- No. 280 Carroll, John B., & White, Margaret Nancy. Age-of-acquisition norms for 220 picturable nouns. Journal of Verbal Learning and Verbal Behavior, 1973, 12, 563-576.
- No. 281 Carroll, John B. Review of Jeremy M. Anglin's The growth of word meaning (Cambridge, Mass.: MIT Press, 1970. xiii + 108 p. Research Monograph No. 63.). Modern Language Journal, 1972, 56, 527-528.
- No. 282 Carroll, John B. Benjamin Lee Whorf. In Edward T. James (Ed.), Dictionary of American biography (Suppl. 3). New York: Scribner's, 1973. Pp. 819-820.
- No. 283 Carroll, John B.; McNeill, David D.; Olson, David R.; Shimaoka, Takashi; & Iritani, Toshio. On foreign language teaching. English Teachers' Magazine (Japan), 1973, 21(11), 22-30.
- No. 284 Carroll, John B. Fitting a model of school learning to aptitude and achievement data over grade levels. In Donald Ross Green (Ed.), The aptitude-achievement distinction. Monterey, CA: CTB/McGraw-Hill, 1974. Chap. 2, pp. 53-78.
- No. 285 Carroll, John B. The aptitude-achievement distinction: The case of foreign language aptitude and proficiency. In Donald Ross Green (Ed.), The aptitude-achievement distinction. Monterey, CA: CTB/McGraw-Hill, 1974. Chap 9, pp. 289-303.
- No. 286 Carroll, John B. Let your child teach himself to read. Review of Ragnild Söderbergh, Reading in early childhood: A linguistic study of a Swedish preschool child's gradual acquisition of reading ability (Stockholm: Almqvist & Wiksell, 1971. 161 p.). Contemporary Psychology, 1973, 18, 533.
- No. 287 Carroll, John B. Some suggestions from a psycholinguist. TESOL Quarterly, 1973, 7, 355-367.

- No. 288 Carroll, John B. Foreign languages and the scholar. In Kurt R. Jankowsky (Ed.), Georgetown University Round Table on Languages and Linguistics 1973: Language and International Studies. Washington, DC: Georgetown University School of Languages and Linguistics, 1973. Pp. 123-130.
- No. 289 Carroll, John B.; & Suppes, Patrick. The Committee on Basic Research in Education: A four year tryout of basic science funding. Educational Researcher, 1974, 3(2), 7-10.
- No. 290 Carroll, John B. The potentials and limitations of print as a medium of instruction. In David R. Olson (Ed.), Media and symbols: The forms of expression, communication, and education. Seventy-Third Yearbook of the National Society for the Study of Education, Part I. Chicago, IL: NSSE, 1974. Chap. VII, pp. 151-179.
- No. 291 Carroll, John B. Foreign language testing: Will the persistent problems persist? In Maureen Concannon O'Brien (Ed.), Testing in second language teaching: New dimensions. Dublin, Ireland: ATESOL (Association of Teachers of English as a Second or Other Language), 1974. Pp. 6-17. [ERIC Doc. ED-079-432.]
- Reprinted in Kenneth Croft (Ed.), Readings on English as a second language, 2nd Edit. Cambridge, MA: Winthrop Publishers, 1980. Pp. 518-530.
- No. 292 Carroll, John B. Language proficiency tests developed for the IEA International Study of Achievement in French as a Foreign Language. In Bernard Spolsky (Ed.), Some major tests. Arlington, VA: Center for Applied Linguistics, 1979. Pp. 1-48. (Papers in Applied Linguistics: Advances in Language Testing Series: 1.)
- No. 293 Carroll, John B. Psychometric tests as cognitive tasks: A new "Structure of Intellect." In Lauren Resnick (Ed.), The nature of intelligence. Hillsdale, NJ: Lawrence Erlbaum Associates, 1976. Pp. 27-56. [Also, ERIC Doc. ED-095-215]
- Reprinted in Pub. 393.
- No. 294 Carroll, John B. Towards a performance grammar for core sentences in spoken and written English. International Review of Applied Linguistics, 1974, 12(Special Festschrift issue for Bertil Malmberg), 29-49.
- reprinted (= Pub. 294A) in abridged form, Journal of Structural Learning, 1975, 4, 189-197.
- No. 295 Carroll, John B. Learning theory for the classroom teacher. In Gilbert A. Jarvis (Ed.), The challenge of communication: ACTFL Review of Foreign Language Education, Vol. 6. Skokie, IL: National Textbook Co., 1974. Pp. 113-149.
- No. 296 Carroll, John B. Einleitung. (Curriculum, Lernen, Unterricht.) In Wolfgang Edelstein & Dieter Hopf (Hrsgs.), Bedingungen des Bildungsprozesses. Stuttgart: Ernst Klett Verlag, 1973. Pp. 232-233.
- No. 297 Kerlinger, Fred N., & Carroll, John B. (Eds.) Review of research in education, Vol. 2. Itasca, IL: F. E. Peacock, 1974. viii + 458 p.

- No. 298 Carroll, John B. Review of Renira Huxley & Elisabeth Ingram (Eds.), Language acquisition: Models and methods (London & New York: Academic Press, 1971. xiii + 312 p.). International Review of Applied Linguistics, 1974, 12, 265-267.
- No. 299 Carroll, John B. Educational sociolinguistics in red, white, and black. Review of Courtney B. Cazden, Vera P. John, & Dell Hymes (Eds.), Functions of language in the classroom (New York & London: Teachers College Press, 1972. 1x + 394 p.). Contemporary Psychology, 1974, 19(11, Nov.), 784-786.
- No. 300 Carroll, John B., & Chall, Jeanne S. (Eds.) Toward a literate society: The report of the Committee on Reading of the National Academy of Education, with a series of papers commissioned by the Committee. New York: McGraw-Hill, 1975. xiii + 370 p. [ISBN 0-07-010130-2] [Available only from the publisher.]
- No. 301 Carroll, John B. Linguistic relativity: Any relevance to Black English? In Deborah Sears Harrison & Tom Trabasso (Eds.), Black English: A seminar. Hillsdale, NJ: Lawrence Erlbaum Associates, 1976. Pp. 229-239.
- No. 302 Carroll, John B. The teaching of French as a foreign language in eight countries. With a foreword by Torsten Husén. Stockholm: Almqvist & Wiksell, & New York: Wiley (Halsted Press), 1975. 281 p. (International Studies in Evaluation, V.) [ISBN 0-470-13602-2] [Out of print as of February 1982]
- No. 303 Carroll, John B. Promoting language skills: The role of instruction. In David Klahr (Ed.), Cognition and instruction. Hillsdale, NJ: Lawrence Erlbaum Associates, 1976. Pp. 3-22.
--Reprinted in Pub. 393.
- No. 305 [Carroll, John B.: contributor to:] Miller, George A. (Ed.), Linguistic communication: Perspectives for research. Report of the Study Group on Linguistic Communication to the National Institute of Education. Newark, DE: International Reading Association, 1973. 1x + 45 p.
- No. 306 Carroll, John B. Review of B. Gomes da Costa, T. M. F. Smith, & D. Whiteley: German language attainment: A sample survey of universities and colleges in the UK (Heidelberg: Julius Gross Verlag, 1975). London Times Higher Educational Supplement, July 4, 1975, No. 193. p. 22.
- No. 307 Carroll, John B. The determination of scoring formulas. In E. Glyn Lewis & Carolyn Massad, The teaching of English as a foreign language in ten countries. Stockholm: Almqvist & Wiksell International, & New York: Wiley (Halsted Press), 1975. (International Studies in Evaluation IV.) Pp. 152-167.
- No. 308 Carroll, John B. Aptitude in second language learning. In Gilbert Taggart (Ed.), Attitude and aptitude in second language learning. [Montreal:] Association Canadienne de Linguistique Appliquée, 1975. (Proceedings of the Fifth Symposium, ACLA, Toronto, May 1974.) Pp. 8-23.
- No. 309 Carroll, John B. Review of Edward C. Carterette & Margaret Hubbard Jones, Informal speech: Alphabetic and phonemic texts with statistical analyses and tables (Berkeley: Univ. of California Press, 1974). American Journal of Computational Linguistics, 1975, 12(4), Microfiche 22, pp. 78-91.

- No. 310 Carroll, John B. Developmental parameters of reading comprehension. In John T. Guthrie (Ed.), Cognition, curriculum, and comprehension. Newark, DE: International Reading Association, 1977. Pp. 1-15.
- No. 311 Carroll, John B. Review of Charles E. Osgood, William H. May, & Murray S. Miron, Cross-cultural universals of affective meaning (Urbana: Univ. of Illinois Press, 1975). American Journal of Psychology, 1976, 89, 172-178.
- No. 312 Carroll, John B. [Comment on article by Allan R. Buss, The myth of vanishing individual differences in Bloom's mastery learning.] Journal of Instructional Psychology, 1976, 3(3, Special Edition), 20.
- No. 313 Carroll, John B. Speed and accuracy of absolute pitch judgments: Some latter-day results. Princeton, NJ: Educational Testing Service Research Bulletin RB-75-35, October 1975. 71 p. [ERIC Doc. ED-150-153]
- No. 314 Carroll, John B. Word retrieval latencies as a function of frequency and age-of-acquisition priming, repeated trials, and individual differences. Princeton, NJ: Educational Testing Service Research Bulletin RB-76-7, March 1976. 48 p. [ERIC Doc. ED-150-154]
- No. 315 Carroll, John B. Between the two cultures of scientific psychology: Stalking the between-persons variance. Paper presented as an invited address at the meeting of Division 5, American Psychological Association, Washington, DC, September 4, 1976.
- No. 316 Carroll, John B. Spracherzeugung und Sprachverständnis. In Gerhard Steiner (Hrsg.), Die Psychologie des 20. Jahrhunderts: Band VIII; Piaget und die Folgen; Entwicklungspsychologie, Denkpsychologie, Genetische Psychologie. Zürich: Kindler Verlag, 1978. Pp. 1074-1091.
- No. 320 Levy, Mary M.; Carroll, John B.; & Roberts, A. Hood. Present and future needs for specialists in linguistics and the uncommonly taught languages. Arlington, VA: Center for Applied Linguistics and Linguistic Society of America, June 1976. ??? p.
- No. 321 Carroll, John B. A revisionist model of school learning: Review of Benjamin S. Bloom's Human characteristics and school learning (New York: McGraw-Hill, 1976). Review of Education, 1977, 3(3, May/June), 155-167.
- No. 322 Carroll, John B. Comments of a guest analyst. Canadian Modern Language Review, 1976, 33(2), 143, 189-190, 208-211, 233-237, 246-250, 254. (Special issue on Alternative programs for teaching French as a second language in the schools of the Carleton and Ottawa School Boards).
- No. 323 Carroll, John B. Review of Test No. 105, Michigan Test of Aural Comprehension, by John Upshur, Mary Spaan, & Rudolph [sic: Randolph?] Thrasher (English Language Institute, Univ. of Michigan, 1969-72). In Oscar K. Buros (Ed.), The eighth mental measurements yearbook. Highland Park, NJ: Gryphon Press, 1978. Pp. 188-189.
- No. 324 Carroll, John B. Review of Test No. 487, International Primary Factors Test Battery, by W. O. Horn (International Tests, Inc., 1973). In Oscar K. Buros (Ed.), The eighth mental measurements yearbook. Highland Park, NJ: Gryphon Press, 1978. Pp. 669-671.

- No. 325 Carroll, John B. Review of Test No. 484, Comprehensive Ability Battery, by A. R. Hakstian & R. B. Cattell (Institute for Personality and Ability Testing, 1975-77). In Oscar K. Buros (Ed.), The eighth mental measurements yearbook. Highland Park, NJ: Gryphon Press, 1978. Pp. 650-652.
- No. 326 Carroll, John B. Psycholinguistics and the study and teaching of reading. In Susanna W. Pflaum-Connor (Ed.), Aspects of reading education. Berkeley, CA: McCutchan, 1978. (NSSE Series on Contemporary Educational Issues.) Pp. 11-43.
--Reprinted in Pub. 393.
- No. 327 Carroll, John B. On the theory-practice interface in the measurement of intellectual abilities. In Patrick Suppes (Ed.), Impact of research on education: Some case studies. Washington, DC: National Academy of Education, 1978. Pp. 1-105.
--(=No. 327A) Revised version: The measurement of intelligence. In Robert J. Sternberg (Ed.), Handbook of human intelligence. New York: Cambridge Univ. Press, 1982. Pp. 29-120.
- No. 328 Carroll, John B. Linguistic abilities in translators and interpreters. In David Gerver & H. Wallace Sinaiko (Eds.), Language interpretation and communication. New York: Plenum, 1978. Pp. 119-129. [ERIC Doc. ED-150-870]
- No. 329 Carroll, John B. Comments on "Comprehension during the acquisition of decoding skills" [Paper by Isabel Beck, same volume]. In John T. Guthrie (Ed.), Cognition, curriculum, and comprehension. Newark, DE: International Reading Association, 1977. Pp. 157-159.
- No. 330 Carroll, John B. The IEA studies in English and French as foreign languages: Implications for educational planning. Studies in Educational Evaluation, 1977, 3(No. 1, Spring), 1-5.
-- (Italian): Gli studi IEA su inglese e francese come lingue straniere: Implicazione per i programmatori dell'istruzione. Annali della Pubblica Istruzione, 1977, 23(3, Supplemento), 190-198.
- No. 331 Carroll, John B. Psychometric approaches to the study of language abilities. In Charles J. Fillmore & W. S-Y. Wang (Eds.), Individual differences in language ability and language behavior. New York: Academic Press, 1979. Pp. 13-31.
- No. 332 Carroll, John B. A performance grammar approach to language teaching. In Richard L. Schiefelbusch (Ed.), Nonspeech language and communication: Analysis and intervention. Baltimore: University Park Press, 1980. Chapt. 19, pp. 469-501.
- No. 333 Carroll, John B. How shall we study individual differences in cognitive abilities?--Methodological and theoretical perspectives. Intelligence, 1978, 2, 87-115.
--reprinted in R. J. Sternberg & D. K. Detterman (Eds.), Human intelligence: Perspectives on its theory and measurement. Norwood, NJ: Ablex, 1979. Pp. 3-31.
--reprinted in Pub. 393.

- No. 334 Carroll, John B. International comparisons of foreign language learning in the IEA project. In James E. Alatis (Ed.), Georgetown University Round Table on Languages and Linguistics 1978. Washington, DC: Georgetown Univ. Press, 1978. Pp. 576-581.
- No. 336 Carroll, John B. Characteristics of successful second language learners. In Marina Burt, Heidi Dulay, & Mary Finocchiaro (Eds.), Viewpoints on English as a second language. [In honor of James E. Alatis.] New York: Regents Publishing Co., 1977. Pp. 1-7.
- No. 337 Carroll, John B., & Maxwell, Scott E. Individual differences in cognitive abilities. Annual Review of Psychology, 1979, 30, 603-640.
- No. 338 Carroll, John B. Review of Robert J. Sternberg's Intelligence, information processing, and analogical reasoning: The componential analysis of human abilities. (Hillsdale, NJ: Lawrence Erlbaum Associates, 1977. xi + 348 pp.). Applied Psychological Measurement, 1978, 2, 615-618.
- No. 339 Carroll, John B. Discussion [of papers by Snow and others]: Aptitude processes, theory, and the real world. In R. E. Snow, P-A. Federico, & W. E. Montague (Eds.), Aptitude, learning, and instruction, Vol. 1: Cognitive process analyses. Hillsdale, NJ: Lawrence Erlbaum Associates, 1980. Pp. 139-148.
- No. 340 Carroll, John B., & Walton, Marsha. Has the reel reeding prablum bin lade bear? Summary comments on the theory and practice of early reading. In Lauren B. Resnick & Phyllis A. Weaver (Eds.), Theory and practice of early reading, Vol. 3. Hillsdale, NJ: Lawrence Erlbaum Associates, 1979. Pp. 317-354.
- No. 342 Carroll, John B. Twenty-five years of research on foreign language aptitude. In Karl C. Diller (Ed.), Individual differences and universals in language learning aptitude. Rowley, MA: Newbury House Publishers, 1981. Pp. 83-118.
- No. 343 Malmi, Robert A.; Underwood, Benton J.; & Carroll, John B. The interrelationships among some associative learning tasks. Bulletin of the Psychonomic Society, 1979, 13, 121-123.
- No. 345 Carroll, John B. A first principal component does not necessarily indicate a g factor: Remarks on Jensen's data and g factor computations. (Unpublished)
- No. 346 Carroll, John B. Discussion [of papers by Kikumi & Maurice Tatsuoka and by David Thissen]; Further comments at a general session. In David J. Weiss (Ed.), Proceedings of the 1979 Computerized Adaptive Testing Conference. Minneapolis: Department of Psychology, Univ. of Minnesota, September 1980. Pp. 278-283, 449-452.
- No. 347 Carroll, John B. The tale of a theoretical and applied linguistic psychologist. In Boyd H. Davis & Raymond O'Cain (Eds.), First person singular: Papers from the Conference on an Oral Archive for the History of American Linguistics. Amsterdam: John Benjamins, 1980. (Amsterdam Studies in the Theory and History of Linguistic Science: III.) Pp. 29-52, with photograph and signature.
- No. 348 Carroll, John B. Psychology and linguistics: Detachment and affiliation in the second half-century. In Sigmund Koch (Ed.), A century of psychology as science. New York: McGraw-Hill, (in press). Pp. xx-xx.

- No. 349 Carroll, John B. Measurement of abilities constructs. In United States Office of Personnel Management and Educational Testing Service, Construct validity in psychological measurement: Proceedings of a Colloquium on Theory and Application in Education and Employment, Henry Chauncey Conference Center, Princeton, NJ, October 1979. Princeton: Educational Testing Service, 1980. Pp. 23-41.
- No. 350 Carroll, John B. Individual difference relations in psychometric and experimental cognitive tasks. Chapel Hill: The L. L. Thurstone Psychometric Laboratory Report No. 163, Final report under Contract No. N00014-77-c-0722, NR 150-406, sponsored by Personnel & Training Research Programs, Psychological Sciences Division, Office of Naval Research, April 1980. viii + 316 p. [Available only in photocopy or microfiche from National Technical Information Services, 5285 Port Royal Road, Springfield, VA 22161: Doc. AD-A 086057; or from ERIC, Doc. ED-191-891.]
- No. 351 Carroll, John B. Ability and task difficulty in cognitive psychology. Educational Researcher, 1981, 10(1), 11-21.
--Reprinted in Pub. 393.
- No. 352 Carroll, John B. Components and factors: Complementary "units" of analysis? [Commentary on Robert J. Sternberg, "Sketch of a componential subtheory of human intelligence."] Behavioral & Brain Sciences, 1980, 3, 587-588.
- No. 353 Carroll, John B. Psychometric theory and language testing. In Douglas K. Stevenson (Ed.), The validity and validation of language tests. Washington, DC: Center for Applied Linguistics (in press). (Advances in Language Testing IV.) Pp. xxx-xxx.
--also printed (= Pub. 353A), with exchanges with the editor, in Oller, John W., Jr. (Ed.) Issues in language testing research. Rowley, MA: Newbury House, 1983. Pp. 80-107.
- No. 354 Carroll, John B. Foreword. In Janice Moulton & George M. Robinson, The organization of language. New York: Cambridge University Press, 1981. Pp. xiii-xiv.
- No. 355 Carroll, John B. Remarks on Sternberg's "Factor theories of intelligence are all right almost." Educational Researcher, 1980, 9(8), 14-18.
- No. 356 Carroll, John B. Individual differences in cognitive functioning. In R. C. Atkinson, R. J. Herrnstein, G. Lindzey, & R. D. Luce (Eds.), Stevens' Handbook of experimental psychology, 2nd edition. New York: Wiley (in press).
- No. 357 Carroll, John B. [Entry on B. L. Whorf.] In T. A. Sebeok (Ed.), Encyclopedic dictionary of semiotics. (in press).
- No. 358 Carroll, John B. New analyses of reading skills. (Unpublished; to be submitted.)
- No. 359 Carroll, John B. Conscious and automatic processes in language learning. Canadian Modern Language Review, 1981, 37, 462-474.
- No. 360 Carroll, John B. Factor-analytic and cognitive approaches to the study of mathematical abilities. In Jeremy Kilpatrick (Ed.), [title not determined] (in press)

- No. 361 Carroll, John B. Studying individual differences in cognitive abilities: Through and beyond factor analysis. In Ronna F. Dillon & R. R. Schmeck (Eds.), Individual differences in cognition. New York: Academic Press 1983. Pp. 1-33.
- No. 362 Carroll, John B. The "Model of School Learning": Progress of an idea. In Charles Fisher & David C. Berliner (Eds.), Perspectives on instructional time. New York: Longman, 1985. Pp. 29-58.
- Reprinted in Lorin W. Anderson (Ed.), Time and school learning: Theory, research and practice. London & Canberra: Croom Helm, 1984. Pp. 15-45.
- Reprinted in Pub. 393.
- No. 363 Carroll, John B. Reading ability and intelligence: A suspicious liaison. (unpublished)
- No. 366 Carroll, John B. Discussion of Epstein and Fabrega presentations. In D. J. R. Bruckner (Ed.), Politics and language: Spanish and English in the United States. Chicago: Center for Policy Study, University of Chicago, 1980. Pp. 125-131.
- No. 367 Carroll, John B. Individual differences in cognitive abilities: Implications for cross-cultural studies. In Sidney I. Irvine & John W. Berry (Eds.), Human assessment and cultural factors. New York & London: Plenum, 1983. Pp. 213-235.
- No. 368 Carroll, John B. Review of Arthur R. Jensen, Bias in mental testing (New York: Free Press, 1980). Psychometrika, 1981, 46, 227-233.
- No. 373 Carroll, John B., & Horn, John L. On the scientific basis of ability testing. American Psychologist, 1981, 36, 1012-1020.
- No. 374 Carroll, John B.; Kohlberg, Lawrence; & DeVries, Rheta. Psychometric and Piagetian intelligences: Toward resolution of controversy. Intelligence, 1984, 8, 67-91.
- No. 375 Carroll, John B. Intelligence and aptitude. In Robert Glaser & Alan M. Lesgold (Eds.), Handbook of psychology and education. Hillsdale, NJ: Lawrence Erlbaum Associates, [in press]
- No. 376 Carroll, John B. Evidence from factor analysis: A response to Spitz. Merrill-Palmer Quarterly, 1982, 28, 193-196.
- No. 377 Carroll, John B. Review of John W. Oller, Jr., & Kyle Perkins, Research in language testing (Rowley, MA: Newbury House Publishers, 1980). International Review of Applied Linguistics, 1983, 21, 235-236.
- No. 379 Carroll, John B. Second language abilities. In Robert J. Sternberg (Ed.), Human abilities: An information-processing approach. New York: W. H. Freeman, 1985. Pp. 83-101.
- No. 380 Carroll, John B. [On "A model of school learning"]. ["This week's citation classic"] Current Contents, Social & Behavioral Sciences, 1982, 14(13), 20.
- No. 381 Carroll, John B. Can we defuse the IQ controversy? Review of Arthur R. Jensen's Straight talk about mental tests (New York: Free Press, 1981). Contemporary Psychology, 1982, 27(7, July), 528-529.

- No. 382 Carroll, John B. The difficulty of a test and its factor composition revisited. In Howard Wainer & Samuel Messick (Eds.), Principals of modern psychological measurement: A Festschrift for Frederic M. Lord. Hillsdale, NJ: Lawrence Erlbaum Associates, 1983. Pp. 257-282.
- No. 383 Carroll, John B. Factor analysis programs for Apple II Plus. Ms., December 1981. Accompanied by a diskette with BASIC programs.
- No. 384 Carroll, John B. Articles: COGNITIVE ABILITIES; FOREIGN LANGUAGE APTITUDE; SCHOOL LEARNING; WORD FREQUENCY. In Raymond J. Corsini (Ed.), Encyclopedia of psychology. New York: Wiley, 1984. Vol. I, pp. 228-231; Vol. II, pp. 27-29; Vol. III, pp. 271-273, p. 476.
- No. 387 Carroll, John B. Review of H. J. Eysenck vs. L. Kamin, The intelligence controversy (New York: Wiley-Interscience, 1981). Applied Psychological Measurement, 1982, 6, 241-244.
- No. 388* Carroll, John B. Exploratory factor analysis: A tutorial. In Douglas K. Detterman (Ed.), Current topics in human intelligence, Vol. 1: Research methodology. Norwood, NJ: Ablex, 1985. Pp. 25-58.
- No. 389 Carroll, John B. Reading Comprehension: Can it be taught? Review of Dennis F. Fisher & Charles W. Peters (Eds.), Comprehension and the competent reader: Inter-specialty perspectives (New York: Praeger, 1981). Contemporary Psychology, 1983, 28, 31.
- No. 390 Carroll, John B. Standards of English usage in language tests. In Sidney Greenbaum (Ed.), The English language today: Public attitudes toward the English language. Oxford: Pergamon, 1985. Pp. 116-124.
- No. 392 Carroll, John B. Entries for THURSTONE, L(ouis) L(eon); and WHORF, Benjamin Lee. In Elizabeth Devine, Michael Held, James Vinson, & George Walsh (Eds.), Thinkers of the twentieth century: A biographical, bibliographical and critical dictionary. London: Macmillan, & Detroit: Gale Research, 1983. Pp. 564-565, 615-616.
- No. 393 Anderson, Lorin W. (Ed.) Perspectives on school learning: Selected writings of John B. Carroll. With introductory material by John B. Carroll and Lorin W. Anderson. Hillsdale, NJ: Lawrence Erlbaum Associates, 1985.
- No. 394 Carroll, John B. Cognitive psychology in second language learning and teaching. In Ronna F. Dillon & Robert J. Sternberg (Eds.), Cognitive psychology and curriculum design. New York: Academic Press, [in press].
- No. 395 Carroll, John B. Comments on Dr. Chall's remarks on literacy in the U. S. [National Academy of Education] Academy Notes, 1983, 13(1), 9-12.
- No. 396 Carroll, John B. Review of C. H. Frederiksen & J. F. Dominic (Eds.), Writing: The nature, development, and teaching of written communication, Vol. 2: Writing: Process, development and communication (Hillsdale, NJ: Lawrence Erlbaum Associates, 1981). Applied Psycholinguistics [in press].
- No. 398 Carroll, John B. True advances come hard, but here are some. Review of Robert J. Sternberg (Ed.), Advances in the psychology of human intelligence, Vol. 1. (Hillsdale, NJ: Lawrence Erlbaum Associates, 1982). Contemporary Psychology, 1984, 29, 9-11.

- No. 399 Carroll, John B. Educational research: Reflections on the past. In National Academy of Education, Improving education: Perspectives on educational research. Pittsburgh, PA: National Academy of Education, 1984. Pp. 9-14.
- No. 400 Carroll, John B. Measurement and educational psychology: Beginnings and repercussions. In John A. Glover (Ed.), A history of educational psychology. New York: Plenum [in press].
- No. 401 Carroll, John B. Raymond B. Cattell's contributions to the theory of cognitive abilities. Multivariate Behavioral Research, 1984, 19, 300-306.
- No. 402 Carroll, John B. Some psychometric considerations. [Comment on R. J. Sternberg's "Toward a triarchic theory of human intelligence."] Behavioral & Brain Sciences, 1984, 7, 288-289.
- No. 403 Carroll, John B. Review of Anthony J. Nitko, Educational tests and measurement: An introduction (New York & London: Harcourt Brace Jovanovich, 1983). Language Testing, 1984, 1, 118-120.
- No. 404 Carroll, John B. An artful perspective on talents: Review of Howard Gardner, Frames of mind: The theory of multiple intelligences (New York: Basic Books, 1983). Contemporary Psychology, 1984, 29, 864-866.
- No. 405 Carroll, John B. Use of entropy measures in item analysis: Dispersion of choices and an estimate of a chance success parameter. [Unpublished draft of a Research Memorandum, ETS, done about 1972.]
- No. 407 Carroll, John B. On Spearman's 'problem of correlation.' Behavioral & Brain Sciences, [in press]
- No. 408 Carroll, John B. Factor analysts take heed! Review of Wolfgang Lenk, Faktorenanalyse: Ein Mythos? Historische und konzeptionelle Untersuchungen zur Faktorenanalyse und Intelligenzforschung (Weinheim & Basel: Beltz Verlag, 1983). Contemporary Psychology, 1985, 30, (in press).
- No. 409 Carroll, John B. Like minds, like sympathies: Comments on the interview with Howard Gardner. New Ideas in Psychology, 1985, 3, (in press).
- No. 410 Carroll, John B. Defining abilities through the person characteristic function. Proceedings, XXIIIrd International Congress of Psychology, Acapulco, Mexico, September 2-7, 1984. (in press)
- No. 411 Carroll, John B. Dimensions of verbal development: An update. Proceedings, XXIIIrd International Congress of Psychology, Acapulco, Mexico, September 2-7, 1984. (in press)
- No. 412 Carroll, John B. Review of Jean Chateau, L'intelligence ou les intelligences? (Brussels: Pierre Mardaga, 1983) Contemporary Psychology, 1985, 30, (in press)
- No. 413 Carroll, John B. Psychometric approaches to cognitive abilities and processes. Proceedings, NATO Advanced Study Institute on Assessment of Cognition and Motivation (Athens, Greece, December 10-20, 1984). (in press)
- No. 414 Carroll, John B. Jensen's mental chronometry: Some comments and questions. In Sohan Modgil & Celia Modgil (Eds.), Arthur Jensen: Consensus and Controversy. Sussex, England: Falmer Press (in press)