An annotated and illustrated bibliography with hyperlinks for T. W. Anderson in celebration of his 90th birthday

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Abstract

This document is a handout for a special invited talk at The 17th International Workshop on Matrices and Statistics in Honour of Prof. T. W. Anderson's 90th birthday, Tomar, Portugal, 23–26 July 2008; see also [41]. We identify books, edited books (and other collections including journal special issues), and book reviews by Theodore Wilbur Anderson (b. 1918). Hyperlinks are provided to reviews of these publications that are available online with JSTOR; excerpts from some of these reviews are also included. Biographical articles and one videorecording about T. W. Anderson are identified. For items listed by (open-access) WorldCat First Search OCLC a hyperlink is given with the number (as given by OCLC) of libraries worldwide that own the item (in parentheses). Our presentation is illustrated with photographs of several of Anderson's collaborators; some pictures of other well-known statisticians are also included. A soft-copy pdf file of this handout is available from the second author. This file compiled on July 12, 2008¹.



T. W. Anderson (June 2008)

The first edition (1958)

¹This is a special version of this handout for T. W. Anderson.



(top row) Pafnuty Lvovich Chebyshev (1821–1894), Joseph Leo Doob (1910–2004), Andrei Andreyevich Markov (1856–1922), Reverend Thomas Bayes (1702–1761),
(second row) Maurice René Fréchet (1878–1973), Egon Sharpe Pearson (1895–1980), Carlo Emilio Bonferroni (1892–1960), Jules Henri Poincaré (1854–1912),
(third row) Ronald Aylmer Fisher (1890–1962), Sir Harold Jeffreys (1891–1989), Pao-Lu Hsu (1910–1970), Theodore Wilbur Anderson (b. 1918)
(bottom row) Andrey Nikolaevich Kolmogorov (1903–1987), Maurice Henry Quenouille (1924–1973), Sir Ronald Fisher (1890–1962), Florence Nightingale David (1909–1993), in the Department of Statistics, Sequoia Hall, Stanford University, 6 June 2008.



1. Books

1. T. W. Anderson (1958). An Introduction to Multivariate Statistical Analysis. Wiley, New York, xii + 374 pp.

OCLC (687)². Russian translation [2]. Reprinted: Wiley Eastern Private, New Delhi, 1972. 2nd Edition [11], 3rd Edition [18]. Review of the original version (by William G. Madow) in *The American Mathematical Monthly*, (by F. J. Anscombe³) in *Biometrika*, (by M. G. Kendall) in *Econometrica*, (by Alan Stuart) in *Economica*, (by NLJ [Norman L. Johnson]) in *The Incorporated Statistician*, (by Norman L. Johnson) in *Journal of the Royal Statistical Society Series A (General)*, (by F. Downton) in *The Mathematical Gazette*, (by G. Ronald Herd) in *Operations Research*, online with JSTOR; review (by S. Kullback⁴) in MathSciNet, copy-1 of 9 reviews in folder.



T. Anderson (1963). Vvedenie v Mnogomernyĭ Statističeskii Analiz, in Russian. Translated from [1] by Ĭ. F. Kichatova, E. S. Kochetkova & N. S. Raibmana, and edited by B. V. Gnedenko. Gosudarstvennce Izdatel'stvo Fizikomatematičeskoĭ Literatury, Moscow, 500 pp.

OCLC (1, University of California, Berkeley): "Perevod s angliiskogo IU.F. Kichatova, E.S. Kochetkova, N.S. Raibmana; pod redaktsiei B.V. Gnedenko."

²The number in parentheses (following the open-access OCLC hyperlink) is the number of "libraries worldwide that own item" according to WorldCat First Search OCLC (Online Computer Library Center), 8 July 2008.

³F. J. Anscombe: "Undoubtedly Prof. Anderson's book [1] will long remain the standard textbook and work of reference for multivariate theory based on the normal distribution. If such a beautifully written and beautifully printed book can have any fault—of being ever so slightly too smooth—what a good fault ..."

⁴S. Kullback: "The author has admirably achieved his objective of producing a book that will not only serve as an introduction to many topics in multivariate analysis to students, but will also be used as a reference by other statisticians."



Robert Bechhofer⁵, Ingram Olkin, [unidentified person], T. W. Anderson & Joan Bechhofer, London (?), c. 1969.

3. T. W. Anderson (1971). *The Statistical Analysis of Time Series*. Wiley, New York, 1971, xiv + 704 pp. [Reprinted as Wiley Classics Library Edition, 1994.]

OCLC (636), **OCLC** (63, Wiley Classics Library Edition). Solutions Manual = [4]. Russian translation = [8], 1976. Review (by H. Tong) in *Biometrics*, (by Herbert T. Davis) in *Journal of the American Statistical Association*, (by M. B. Priestley) in *Journal of the Royal Statistical Society Series A (General)*, (by Andrey Feuerverger) in *SIAM Review*, (by A. C. Harvey) in *The Statistician*, and of the Classics Edition (Very Brief Review) in *Biometrics*, (by P. J. Young) in *Journal of the Royal Statistical Society Series A (Statistics in Society)*, (by J. K. Lindsey) in *The Statistician*, online with JSTOR; review (by E. J. Hannan) in MathSciNet and (by R. Mentz⁶ of the Wiley Classics Library edition) in ZMATH, copy-2 of set of 10 reviews in folder.

4. Paul Shaman (1971). Solutions to T. W. Anderson's "The Statistical Analysis of Time Series" [3]. Wiley, New York, vii + 122 pp.

OCLC (4): "The manual contains solutions for 233 of the 396 problems in [3]."



Boris Vladimirovich Gnedenko, Paul Shaman, Somesh Das Gupta, George P. H. Styan, Stanley L. Sclove, Jeremy D. Finn

⁵Robert Eric Bechhofer (1919–1996) completed his PhD dissertation entitled "The effect of preliminary tests of significance on the size and power of certain tests of univariate linear hypotheses" under the supervision of T. W. Anderson at Columbia University, 1951, and was the first of Anderson's 12 PhD students at Columbia University [26, vol. 1, pp. xxxiii–xxxiv].

 $^{{}^{6}}$ R. Mentz: "When the book first appeared in 1971 there were still few systematic treatments of time series analysis. The area has grown considerably in the intervening 25 years, both in theory and in applications, and Anderson's book has been one of the standard references for researchers in, and users of time series procedures."



 T. W. Anderson, Somesh Das Gupta & George P. H. Styan (1972). A Bibliography of Multivariate Statistical Analysis. Oliver & Boyd, Edinburgh & Wiley (Halsted Press), New York, x + 642 pp. [Reprinted by Robert E. Krieger, Huntington, New York, 1977.]

OCLC (85, Oliver & Boyd), OCLC (211, Wiley), OCLC (46, Krieger). Review (by David Hinkley) in *Applied Statistics*, (by D. V. Gokhale) in *Biometrics*, (by Charles W. Dunnett) in *The Canadian Journal of Statistics*, (by M. G. Kendall⁷) in *International Statistical Review*, online with JSTOR, copy-3 of set of 4 reviews in folder.

6. T. W. Anderson & Stanley L. Sclove (1974). *Introductory Statistical Analysis*. Houghton Mifflin, Boston, xv + 499 pp.

OCLC (307). Solutions Manual = [7]. Review (by John J. Wiorkowski) in *Journal of the American Statistical Association*, by J. Richard Landis⁸ in *Technometrics*, online with JSTOR, copy-4 of set of 2 reviews in folder.

- T. W. Anderson & Stanley L. Sclove (1974). Solutions Manual to "Introductory Statistical Analysis" [6]. Houghton Mifflin, Boston, vii + 136 pp. OCLC (2).
 - **OCLC** (2).
- T. W. Anderson (1976). Statističeskii Analiz Vremennykh Rjadov, in Russian. Translated from [3]. Izdatelstvo "MIR," Moscow, 755 pp.
- 9. T. W. Anderson & Stanley L. Sclove (1978). An Introduction to the Statistical Analysis of Data. Houghton Mifflin, Boston, xvi + 704 pp.

OCLC (250). Second Edition [13]. Solutions Manual = [10]. Review (by D. A. Preece) in *International Statistical Review*, (by Robert F. Ling) in *Journal of the American Statistical Association*, online with JSTOR, copy-5 of set of 2 reviews in folder.

 T. W. Anderson & Stanley L. Sclove (1978). Solutions Manual to "An Introduction to the Statistical Analysis of Data" [9]. Houghton Mifflin, Boston, vii + 190 pp. OCLC (5).

 $^{^{7}}$ M. G. Kendall: "Altogether this [5] is a remarkable achievement, requiring endless patience and an encyclopaedic knowledge of the subject. It has taken ten years to complete. Statisticians throughout the world are deeply indebted to the three main authors, a large number of co-workers and, by no means least, the publisher."

⁸J. Richard Landis: "The authors are to be commended for their lucid presentation [6] of statistical methodology within the framework of real data. As a result of the frequent usage of examples, graphs and figures, and illustrative exercises, the reader is presented with the relevance of the statistical techniques to the questions of interest."

11. T. W. Anderson (1984). An Introduction to Multivariate Statistical Analysis, Second Edition. Wiley, New York, 1984, xvii + 675 pp.

OCLC (612). Review (brief report by the Editors) in *Biometrics*, (by C. J. Skinner) in *Journal of the Royal Statistical Society, Series A (General)*, (by Robb J. Muirhead) in *Journal of Business and Economic Statistics*, (by Pranab Kumar Sen) in *Journal of the American Statistical Association*, (by Josef Schmee) in *Technometrics* online with JSTOR, copy-6 of set of 5 reviews in folder. Original version [1], Third Edition [18].

12. T. W. Anderson & Barrett P. Eynon (1986). *MINITAB Guide to the Statistical Analysis of Data*. The Scientific Press, Palo Alto, viii + 203 pp.

OCLC (46). Review (by Mary Thomasson) in *Journal of the Royal Statistical Society. Series A (General),* (by Allen H. Reed) in *Technometrics,* online with JSTOR, copy-7 of set of 2 reviews in folder.

13. T. W. Anderson & Stanley L. Sclove (1986). *The Statistical Analysis of Data*, Second Edition. Houghton Mifflin, Boston, xii + 628 pp.

OCLC (80). Solutions Manual = [14]. Original version [9]. Review (by Thomas L. Moore) in *Journal of the American Statistical Association*, (by Allen H. Reed) in *Technometrics*, online with JSTOR, copy-8 of set of 2 reviews in folder.

 T. W. Anderson & Stanley L. Sclove (1986). Solutions Manual for The Statistical Analysis of Data [13]. The Scientific Press, Palo Alto, 114 pp.

OCLC (2).

15. T. W. Anderson & Jeremy D. Finn (1996). *The New Statistical Analysis of Data*. Springer-Verlag New York, xxi + 712 pp.

OCLC (225). Review (brief report by the Editors) in *Biometrics*, (by Paul I. Nelson) in *Journal of the American Statistical Association*, (by M. J. Collop) in *Journal of the Royal Statistical Society Series A (Statistics in Society)*, (by Mark Carpenter) in *Technometrics*, online with JSTOR, and (by P. W. Jones) in ZMATH, copy-9 of set of 5 reviews in folder. Chinese translation [16]. Companion volume by Gerber & Voelkl [17].]

- T. W. Anderson & Jeremy D. Finn (1996). *The New Statistical Analysis of Data*, in Chinese. Translation of [15]. Publisher TBC⁹, xv + 627 pp.
- 17. Susan B. Gerber & Kristin E. Voelkl (1997). *The SPSS Guide to "The New Statistical Analysis of Data by T. W. Anderson and Jeremy D. Finn"*. Springer, New York, xii + 203 pp.

OCLC (124). "This book is a self-teaching guide to the SPSS for Windows computer package. It is designed to be used hand-in-hand with *The New Statistical Analysis of Data* by T. W. Anderson and Jeremy D. Finn [15]. Review (brief report by the Editors) in *Biometrics*, (by Isaac Dialsingh) in *The Statistician*, online with JSTOR, and (by P. Neumann) in ZMATH, copy-10 of set of 3 reviews in folder.

 T. W. Anderson (2003). An Introduction to Multivariate Statistical Analysis, Third Edition. Wiley, Hoboken, New Jersey, xx + 721 pp.

OCLC (231). Also available as an International Edition in softcover. Original version [1], Second Edition [11]. Review (by Curtis A. Parvin¹⁰ in *Clinical Chemistry*, 50 (2004), 981–982 (online open-access), (by Christine M Anderson-Cook) in *Journal of the American Statistical Association*, 99 (2004), 467–468, (by W. J. Krzanowski) in *Short Book Reviews*, (by Marie Huškova¹¹) in ZMATH, copy-11b of set of 4 reviews in folder.

 $^{^{9}}$ TBC = To Be Checked.

¹⁰Curtis A. Parvin: "This third edition is a wonderful textbook for graduate students studying statistics or professional statisticians interested in a thorough introduction to the mathematical theory underlying many common multivariate statistical methods."

¹¹Marie Huškova: "The book [18] belongs among classical famous texbooks and in its present form takes into account developments during the last 20 years. ... The book is really well written. This edition will be certainly welcomed not only by professional statisticians and students of statistics but also users of statistical methods."

2. Edited Books, Journal Special Issues and Other Collections



R. Gordon Hoxie, Sally Falk Moore, Richard Hofstadter, T. W. Anderson, John D. Millett, Seymour Martin Lipset¹²

 R. Gordon Hoxie, Sally Falk Moore, Joseph Dorfman, Richard Hofstadter, Theodore W. Anderson, Jr., John D. Millett & Seymour Martin Lipset (1955). *A History of the Faculty of Political Science, Columbia University*, The Bicentennial History of Columbia University (Dwight C, Miner, General Editor). With foreword by Robert Livingston Schuyler & Preface¹³ by R. Gordon Hoxie. Columbia University Press, Morningside Heights, New York, x + 326 pp.

OCLC (127). Review (by V. O. Key, Jr.) in *The Journal of Higher Education*, (by William R. Pabst, Jr.) in *Journal of the American Statistical Association*, (by Frederick H. Jackson¹⁴) in *The Mississippi Valley Historical Review*, online with JSTOR, copy-13 of set of 3 reviews in folder. Chapter XI in Part II: "The Department of Mathematical Statistics" by Theodore W. Anderson, Jr., pp. 250–255 (reprinted in *The Collected Papers* [26, vol. 1, pp. 355–360]). Appendix C: "Members of the Faculty¹⁵ since its creation in 1887" pp. 310–316, copy-14 in folder.

20. T. W. Anderson, ed. (1955). *Selected Papers in Statistics and Probability* [by Abraham Wald]. McGraw-Hill, New York, ix + 702 pp. [Reprinted by Stanford University Press, 1957 & 1969.]

OCLC (201, McGraw-Hill), OCLC (184, Stanford 1957), OCLC (7, Stanford 1969). Edited for the Institute of Mathematical Statistics, T. W. Anderson, committee chairman. Review (by Alan Stuart) in *Econometrica*, (by M. G. Kendall) in *Economica*, (by John Neter in *Journal of Marketing*, (by WAW [W. Allen Wallis]) in *Journal of the American Statistical Association*, (by D. V. Lindley) in *Journal of the Royal Statistical Society Series A (General)*, (by F. Downton) in *The Mathematical Gazette*, (by David S. Stoller) in *Operations Research*, (by Samuel E. Gluck¹⁶) in *Philosophy of Science*, (by J. Neyman) in *Science*, online with JSTOR, copy-15 of set of 9 reviews in folder.

¹²We would be pleased to find an image of Joseph Dorfman.

¹³R. Gordon Hoxie: "This book tells the story of a pioneer movement in education; of the beginnings of advanced instruction in the political and social sciences, and of the creation of a university."

¹⁴Frederick H. Jackson: "Founded in 1880, the Faculty of Political Science [19] was the first division of Columbia to offer graduate work, and its founder, John W. Burgess (shown on page facing title page of [19], copy-12 in folder), did more than any single individual to forward the university idea. In 1912, the year of Burgess's retirement as dean of the Graduate Faculties, in 1912 the trustees formally recognized the metamorphosis by redesignating the institution Columbia University."

¹⁵Members of the Faculty included T. W. Anderson, elected to faculty 1946, and Dwight David Eisenhower (1890–1969), elected to faculty 1948.

¹⁶Samuel E. Gluck: "The Editors have included a 104-item bibliography of Wald's writings, a short biography, and excellent indexes of names and subjects. The book now makes readily available practically all of Wald's work in book form. The current volume [20] is a tribute to Wald's collaborators as well as to him, and a compliment to the editors of this labor of love. Abraham Wald was born in Roumania [Romania] in 1902. Until he entered the university he was home-educated. Living under Nazi tyranny until 1938, he then came to the United States. In 1946 Columbia University created a Department of Mathematical Statistics, with Wald as executive officer. In 1950, while on a lecture tour, he and Mrs. Wald were killed in a plane crash."

21. T. W. Anderson, ed. (1967). S. S. Wilks: Collected Papers, Contributions to Mathematical Statistics. Wiley, New York, 1967, xxxii + 693 pp.

OCLC (417). Edited by T. W. Anderson and sponsored by the Institute of Mathematical Statistics. Review (by S. K. Katti) in *Econometrica*, (by S. D. Silvey) in *Journal of the Royal Statistical Society Series A (General)*, (by P. Whittle) in *Revue de l'Institut International de Statistique*, (by D. R. Cox¹⁷) in *Science*, (by W. R. Buckland) in *The Statistician*, online with JSTOR, copy-16 of set of 5 reviews in folder.



Abraham Wald, Samuel Stanley Wilks, Samuel Karlin, Takeshi Amemiya, Leo A. Goodman

22. Samuel Karlin, Takeshi Amemiya & Leo A. Goodman, eds. (1983). *Studies in Econometrics, Time Series, and Multivariate Statistics: In Honor of Theodore W. Anderson.* Academic Press, New York, xx + 570 pp.

OCLC (315). "In commemoration of Ted Anderson's 65th birthday ..."

23. T. W. Anderson, Krishna B. Athreya & Donald L. Iglehart, eds. (1989). *Probability, Statistics, and Mathematics: Papers in Honor of Samuel Karlin.* Academic Press, Boston, xl + 371 pp.

OCLC (204).



T. W. Anderson, Krishna B. Athreya, Donald L. Iglehart, Dennis J. Aigner

Dennis J. Aigner, ed. (1990). Contributions to Econometric Methodology in Honor of T. W. Anderson: Papers¹⁸ from the 2nd Meeting "Camp Econometrics" held at the UCLA Lake Arrowhead Conference Center, California (USA), in March 1988. Special issue of Journal of Econometrics, 44 (1-2), 238 pp.

OCLC (7). Journal online with ScienceDirect. Copy-17 of Editor's introduction in folder.

¹⁷D. R. Cox: "The present volume [21] is a fine record of Wilks's work. It begins with a quite detailed biography and critique of his research. In addition to the widely known and commonly referred to papers, which nevertheless it is good to have collected together, there are a number of papers not previously readily accessible."

¹⁸Dennis J. Aigner: "This collection of papers grew out of the second (bi-annual) meeting of Southern California econometricians and statisticians, held at the UCLA Lake Arrowhead Conference Center in early March 1988. ... This particular meeting was made even more memorable by the presence of T.W. (Ted) Anderson, in his last year at Stanford before retirement. By consensus of all the participants it is to Ted that this special issue of the *Journal* is dedicated."

25. Kai-Tai Fang & T. W. Anderson, eds. (1990). *Statistical Inference in Elliptically Contoured and Related Distributions*. Allerton Press, New York, vii + 498 pp.

OCLC (100). Review (by Ramalingam Shanmugam) in *Journal of the American Statistical Association*, online with JSTOR, copy-18 in folder.

26. George P. H. Styan, ed. (1990). The Collected Papers of T. W. Anderson: 1943–1985, Volume 1, Volume 2. Wiley, New York, 2 vols., xliii + 1681 pp.

OCLC (121). Includes reprints of T. W. Anderson's first 109 research papers with 16 commentaries. Extended table of contents, copy-29 in folder. Review (by C. R. Rao¹⁹) in MathSciNet, copy-19 in folder.



Lawrence R. Klein, Jingji Jiliangxue Jiangyi, T. W. Anderson

27. L. R. Klein²⁰ & T. W. Anderson, with Lawrence J. Lau, Gregory C. Chow²¹, Cheng Hsiao, Albert K. Ando & Vincent Su (1990). *Jingji Jiliangxue Jiangyi*, in Chinese. Hangkong Gongye Chubanshe (Aviation Industry Press), Beijing, TBC pp. [English translation of title = *Lecture Notes on Econometrics*.]



Lawrence J. Lau, Gregory C. Chow, Cheng Hsiao, Albert K. Ando²²

¹⁹C. R. Rao: "Anderson has made valuable contributions to different areas of multivariate analysis and his research papers have appeared in journals published from all over the world. Styan has done a valuable service in making Anderson's contributions easily accessible to research students and the statistical community by editing the volumes of collected papers."

²⁰Lawrence Robert Klein (b. 1920) was awarded the Sveriges Riksbank Prize in Economic Sciences in Memory of Alfred Nobel in 1980 "for the creation of econometric models and the application to the analysis of economic fluctuations and economic policies". Two postage stamps have been issued for Klein, one in a sheetlet from Guinea-Bissau 2005, copy-27 in folder, the other in a sheetlet from the Maldives 2001, copy-28 in folder. The Maldives sheetlet also contains stamps depicting economics Nobel laureates Simon Smith Kuznets (1901–1985), Wassily Wassilyovitch Leontief (1905–1999), Friedrich August von Hayek (1899–1992) & Leonid Vitaliyevich Kantorovich (1912–1986).

²¹Gregory C. Chow [*China's Economic Transformation*, Second Edition. Blackwell, Oxford, Part V: Studies of Economic Institutions and Infrastructure, ch. 21 The Education System and Policy, §21.4 Economics Education, p. 392]: "An important landmark in the development of modern economics was a workshop on econometrics in the summer of 1980 sponsored by the Chinese Academy of Social Science, with its Vice-president Xu Dixin as host. Lawrence Klein was the organizer. He had visited China in 1979 to negotiate with Xu on this workshop. Six other lecturers including T. W. Anderson, Albert Ando, Gregory Chow, Cheng Hsiao, Lawrence Lau, and Vincent Su also participated."

²²We would be pleased to find an image of Vincent Su.

T. W. Anderson, Kai-Tai Fang & Ingram Olkin, eds. (1994). *Multivariate Analysis and Its Applications: Proceedings of the International Symposium held in Hong Kong, China, March 14–18, 1992.* Institute of Mathematical Statistics Lecture Notes–Monograph Series 24. Institute of Mathematical Statistics, Hayward, California, xiv + 471 pp.

OCLC (93). Review (Telegraphic Review by RVL²³) in *Journal of the American Statistical Association*, online with JSTOR, copy-20 in folder.



T. W. Anderson, Kai-Tai Fang, Ingram Olkin, Tze Leung Lai, Raja Velu

 Tze Leung Lai, Ingram Olkin & Raja Velu, eds. (2008). Special Issue in Honor of Theodore Wilbur Anderson, Jr. on the Occasion of his 90th Birthday. *Journal of Statistical Planning and Inference*, 138 (9), iv + pp. 2593– 2846 (1 September 2008). Journal online with ScienceDirect. [Lead article: "Editorial overview: Theodore Wilbur Anderson, Jr.", pp. 2593–2594. copy-21 in folder.]

3. Book Reviews²⁴



Maurice G. Kendall, Maurice H. Quenouille, Leslie Kish, T. W. Anderson

- T. W. Anderson (1947). Review of *Contributions to the Study of Oscillatory Time-Series*, by M. G. Kendall (Cambridge University Press, viii + 76 pp., 1946, OCLC (86)). *Journal of the American Statistical Association*, 42 (237), 187–188. [Book review online with JSTOR.]
- 31. T. W. Anderson (1949). Review of Metoder att Uppskata Noggrannheten vid Linje- och Provytetaxering: Methods of Estimating the Accuracy of Line and Sample Plots Surveys (in Swedish), by Bertil Matérn (Meddelanden från Statens skogsforskningsinstitut 36:1, State Forest Research Institute, Stockholm, 138 pp., 1947, OCLC (3)). Journal of the American Statistical Association, 44 (246), 323–325. [Book review online with JSTOR.]
- 32. T. W. Anderson (1961). Review of *The Analysis of Multiple Time-Series*, by M. H. Quenouille (Griffin's Statistical Monographs & Courses 1, Griffin, London & Hafner, New York, 105 pp., 1957, OCLC (314)). *Journal of the American Statistical Association*, 56 (294), 419–421. [Book review online with JSTOR.]

²³RVL [Russell V. Lenth]: "This book [28] is a compendium of papers presented at an international symposium on multivariate analysis held in Hong Kong in March 1992. The editors have taken the extra effort to prepare an index, which greatly enhances the book's usefulness."

²⁴Copy-22 of set of 6 book reviews in folder.

- T. W. Anderson (1962). Review of Some Aspects of Multivariate Analysis, by S. N. Roy (Indian Statistical Series 1, Indian Statistical Institute, Calcutta & Wiley, New York, viii + 214 pp., 1958, OCLC (227)). Econometrica, 30 (2), 385–387. [Book review online with JSTOR.]
- 34. T. W. Anderson (1966). Review of *Survey Sampling*, by Leslie Kish (Wiley, New York, ix + 643 pp., 1965, OCLC (1095)). *American Sociological Review*, 31 (3), 434–435. [Book review online with JSTOR.]
- 35. T. W. Anderson (1990). Review of *Measurement Error Models*, by Wayne A. Fuller (Wiley, Chichester, xxiii + 440 pp., 1987, OCLC (424)). *Metrika*, 37 (1), 316–319. [Book review online with SpringerLink.]

4. Biographical Publications about T. W. Anderson



Morris H. DeGroot, Peter C. B. Phillips, Yadolah Dodge, Wayne A. Fuller, Michael D. Perlman, Harry O. Posten

- 36. Morris H. DeGroot (1986). A conversation with T. W. Anderson. *Statistical Science*, 1 (1), 97–105. Online with JSTOR, copy-23 in folder. Reprinted in the *Book of Abstracts* for the 17th International Workshop on Matrices and Statistics in Honour of Prof. T. W. Anderson's 90th Birthday, Tomar, Portugal, July 2008, pp. 41–58, and reprinted (with additional photographs) in *The Collected Papers* [26, vol. 1, pp. xxv-xliii].
- 37. Peter C. B. Phillips (1986). The ET Interview: Professor T. W. Anderson. *Econometric Theory*, 2 (2), 249–287. Online with JSTOR, copy-24 in folder.
- 38. Yadolah Dodge, ed. (1999). Ted W. Anderson, the multivariate man. *Student*, 3 (2), 133–140.
 In series "Capturing History" and unsigned: Yadolah Dodge = Editor of *Student*. Copy-25 in folder. Reprinted in the *Book of Abstracts* for the 17th International Workshop on Matrices and Statistics in Honour of Prof. T. W. Anderson's 90th Birthday, Tomar, Portugal, July 2008, pp. 29–40.
- 39. Wayne A. Fuller, Michael D. Perlman, T. W. Anderson, Harry O. Posten & William Hengstenberg (1995, 2005). A conversation with Ted Anderson. Videorecording: DVD video 1 videodisc (55 minutes). ASA Continuing Education Program, Distinguished Statistician Video Series DS039. American Statistical Association (ASA), Alexandria, Virginia. [Videotape available for purchase from ASA.]

OCLC (1, Iowa State University, Ames). Recorded in the Department of Statistics, University of Connecticut, Storrs, on October 3, 1995. Sponsored by Pfizer Central Research in cooperation with the American Statistical Association, Project director: Harry O. Posten; directed by William Hengstenberg.

40. Graham Upton & Ian Cook, eds. (2006). Theodore 'Ted' Wilbur Anderson (1918–: b. Minneapolis, MN). In *A Dictionary of Statistics* (Graham Upton & Ian Cook, eds.), Second Edition. Oxford University Press, p. 7.

"This jargon-free dictionary contains over 2,000 entries on all aspects of statistics ... [and] ... contains around 200 biographies of key figures in statistics;" pictures of $24 = 8 \times 3$ famous statisticians (including T. W. Anderson), on the website of the National Taipei University, Department of Statistics; copy-26 in folder.

41. Simo Puntanen & George P. H. Styan (2008). An annotated and illustrated bibliography with hyperlinks of T. W. Anderson's research papers and books. In preparation.



Jarkko Isotalo, Simo Puntanen, George P. H. Styan & T. W. Anderson at the 15th International Workshop on Matrices and Statistics, Uppsala, Sweden, June 2006.

Acknowledgements

Special thanks go to T. W. Anderson and to Michelle Kuan for their help. We are also most grateful to Dorothy F. Anderson, Robert L. Anderson, Oskar Maria Baksalary, Torsten Bernhardt, Ka Lok Chu, S. W. Drury, R. William Farebrother, Jarmo Niemelä, Soile Puntanen, Evelyn Matheson Styan, Yongge Tian, and Helen Tombropoulos. The photographs come from the personal collections of Ted and Dorothy Anderson, Robert Anderson, Simo and Soile Puntanen, George and Evelyn Styan, and from the internet. This research has been supported in part by the Institute of Mathematical Statistics and in part by the Natural Sciences and Engineering Research Council of Canada.



T. W. Anderson's 90th birthday, 5 June 2008.