

REFERENCES

- Aeronautical Management Technology. 2001. *Altitude chamber resource and training.* <http://eastair.east.asu.edu/school/altchamber.htm>
Accessed 31 January 2002.
- Aerospace Medicine and Human Factors. 1991. *Common gynaecological disorders, including premenstrual tension, and their likely effect on fitness to fly.* http://members.ozemail.com.au/~dxw/Articles/XAVM_714-1.html#11
Accessed 24 February 2002.
- AFP (Washington). 1999. *Male pilots prone to poor judgement.* <http://www.hindustantimes.com/nonfram/170501/detFOR05.asp>
Accessed 7 September 2001.
- Ambrose, D.M. & Anstey, J.R. 2001. *Clarifying the process of questionnaire construction.* <http://www.sbaer.uca.edu/Research/2001/ACME/214acme01.htm>
Accessed 28 August 2002.
- American Airlines, Inc. 2001. *American Airlines celebrates women's contribution to the airline Industry.* <http://www.women-in-aviation.com/cgi-bin/wiarc/links/detail.cgi?ID=513>
Accessed 30 June 2001.
- Antuñano, M. 1997. A refresher on motion sickness. *The Federal Air Surgeon's Medical Bulletin.* <http://www.cami.jccbi.gov/AAM-400A/FASMB/FAS9704/mosick.htm>
Accessed 18 February 2002.
- American Society of Aerospace Medicine Specialists. 2001. *Clinical guideline practice for pregnancy.* <http://quicksand.brooks.af.mil/web/af/afc/Obstetrics%20Gynecology/Pregnancy.htm>
Accessed 24 February 2002.
- Arbuckle, J.L. 1997. *Amos User's Guide Version 4.0.* Chicago, Illinois: Smallwaters Corporation.
- Atkinson, G.L. 1999. *Sensitivity training in the U.S. military.* <http://www.newtotalitarians.com/SensitivityTrainingInUSMilitary.html>
Accessed 2 December 2001.
- Baisden, A.G., Pokorski, T.L. & Meyer S.G. 1995. Development of gender-neutral occupational standards II. Job demands and physiological issues. *SAFE Journal.*
- Barker, D. 1999. *Women pilots in operational combat. An emotive issue.* http://www.mil.za/Magazines/SALUT/3women_pilots_in_operational_comb.htm.
Accessed 3 December 2001.
- Bateman, S.L. 1988. *The Right Stuff has no gender.* <http://www.airpower.maxwell.af.mil/airchronicles/api/api87/bateman.html#bateman>.
Accessed 25 February 2002.

University of Pretoria etd – Wilson, J (2005)

Bently, P., Dobson, C., Jones, Landmead, C., Mansfield, A., Morris, R., Pitts, D. & Taylor, M. 1992. *Chronicle of aviation*. New York: Chronicle Communications.

Biomedtech Australia Pty. Ltd. 2000. *Intermittent hypoxic training, a pilot study*.
http://www.go2altitude.com/dr_hellemans.html.

Accessed 31 January 2002.

Boase, W. 1979. *The sky's the limit. Women pioneers in aviation*. London: Macmillan.

Boeree, C.G. 1998. *Albert Bandura*.

<http://www.ship.edu/~cgboeree/bandura.html>

Accessed 6 May 2002.

Boyd, H.W, Westfakk, R. & Stasch, S.F. 1985. *Marketing research: text and cases*. Sixth Edition. Homewood, Chicago: Irwin.

Braverman, A. 1997. *Statistics. The study of stability in variation*.

<http://ebook.stat.ucla.edu/textbook/introduction/variables/>

Accessed 30 August 2002.

Briggs, C. S. 1991. *At the controls. Women in aviation*. First Edition. Minneapolis, Minnesota: Lerner.

Browne, P. 2001. *Harriet Quimby*.

<http://www.allstar.fiu.edu/aero/quimby.htm>

Accessed 28 June 2002.

Browne, P. 2002. *Aerospace: the challenge. Harriet Quimby*.

<http://www.allstar.fiu.edu/aero/quimby.htm>

Accessed 1 July 2002.

Bryant, F.B., Yarnold, P.R. & Grimm, L.G. 1996. Towards a measurement model of the Affect Intensity Measure: A three-factor structure. *Journal of Research in Personality*, 30,233-247.

Byrdorf, P. 1998. *Human factors and crew resource management. An example of successfully applying the experience from CRM programmes in the aviation world to the maritime world*. Institute of Aviation Psychology, Denmark.

www.eaap.net/Vienna98/Byrdorf%20EAAP%2098.doc

Accessed 27 February 2002.

Cadogan, M. 1992. *Women with wings*. Chicago: Academy Chicago Publishers.

Caldwell, J.A. & Caldwell, J.L. 1996. *Gender does not affect susceptibility to performance decrements as a function of sleep deprivation*. Fort Rucker: Aeromedical Research Laboratory.

California Polytechnic State University. 1997. *Social behavior. Attitudes: making social judgments*.

<http://www.fmdc.calpoly.edu/libarts/cslem/Wizdemo/16-ChapterD.html>

Accessed 5 May 2002.

[University of Pretoria etd – Wilson, J \(2005\)](#)

- Cenna, K. 2000. *Elaboration Likelihood Model (ELM)*.
<http://oak.cats.ohiou.edu/~kc502498/elm.htm>
Accessed 6 May 2002.
- Chadwick, S.A. 2002. *Elaboration Likelihood Model*.
<http://chadwick.jlmc.iastate.edu/theory/elm.html>
Accessed 6 May 2002.
- Christensen, L.B. 1994. *Experimental methodology*. Sixth Edition. Upper Saddle River: Allyn and Bacon.
- Clark, L.A. & Watson, D. 1995. Constructing validity: basic issues in objective scale development. *Psychological Assessment*, 7(3),309-319.
- Clarke, G.M. & Cooke, D. 1992. *A basic course in Statistics*. Third Edition. London: Edward Arnold/Hodder & Stoughton.
- Cleary, T.A. & Hilton, T.L. 1968. An investigation of item bias. *Educational and Psychological Measurement*, 28,61-75.
- Cochrane, D. & Ramirez, P. 1999a. *Nancy Love*.
http://www.nasm.edu/nasm/aero/women_aviators/nancy_love.htm
Accessed 7 October 2001.
- Cochrane, D. & Ramirez, P. 1999b. *Jeana Yeager*.
http://www.nasm.edu/nasm/aero/women_aviators/jenna_yeager.htm
Accessed 11 December 2001.
- Cognitive Dissonance Laboratory. 2001. *The theory of Cognitive Dissonance*.
<http://www.ithaca.edu/faculty/stephens/cdback.html>
Accessed 6 May 2002.
- Cohen, J. 1988. *Statistical Power Analysis for Behavioral Sciences*. Second Edition. Hillsdale, New Jersey: Lawrence Erlbaum & Associates.
- Cohen, J. 1994. The earth is round ($P < .05$). *American Psychologist*, 49,997-1003.
- Cole, J. 1995. *Beyond prejudice*.
<http://www.eburg.com/beyond.prejudice/index.html>
Accessed 12 May 2002.
- Colorado Altitude Training. 2001. *Living high*.
<http://www.altitudetraining.com/PHYSIOLOGICAL.htm>
Accessed 31 January 2002.
- Conant. J. 1985. Women in combat? Withdrawing them in a crisis could hamper readiness. *Newsweek*, 11 November.
- Constantino, S.J. 1999. Sky not the limit for Republic of Korea women. *Air Force News*, 8 December.
<http://www2.hickam.af.mil/news/newsarchive/1999/99255.htm>
Accessed 7 September 2001.
- Cooper, D.R. & Emory, C.W. 1995. *Business research methods*. Fifth Edition. Chicago: Irwin.

[University of Pretoria etd – Wilson, J \(2005\)](#)

- Cooper, D.R. & Schindler, P.S. 2003. *Business research methods*. Eighth Edition. New York: McGraw-Hill.
- Copeland, P. 1992. *She went to war. The Rhonda Cornum story*. New York: Presidio Press.
- Cornum, R. 2001. *The prisoner of war experience*.
<http://www.vnh.org/OBGYN/POW.htm>
Accessed 24 February 2002.
- Cortina, J.M. 1993. What is coefficient alpha? An examination of theory and applications. *Journal of Applied Psychology*, 78,98-104.
- Davey, C.L. & Davidson, M.J. 2000. The right of passage? The experiences of female pilots in commercial aviation. *Feminism and Psychology*, 10(2),195-225.
- Defense Equal Opportunity Management Institute. 2001a. *Mission Statement*.
<https://www.patrick.af.mil/deomi/About%20DEOMI/MissionStatement.htm>
Accessed 2 December 2001.
- Defense Equal Opportunity Management Institute. 2001b. *Women in combat*.
<https://www.patrick.af.mil/deomi/Observances%20&%20Demographics/Additional%20Resources/Gender%20Issues/CBTWOMEN.HTM>
Accessed 2 November 2001.
- DeFrane, A. 1998. *State-born aviatrix yearns for space. 2nd astronaut bid supported*.
<http://freepages.genealogy.rootsweb.com/~swokla/family/jerricobb.html>
Accessed 7 December 2001.
- De la Rey, R.P. 1978. *Statistiese metodes in sielkundige navorsing*. Pretoria: Universiteit van Pretoria.
- Department of the Air Force. 1998. *Crew Resource Management (CRM). Basic Concepts*. Air Force Flight Standards Agency. AT-M-06A.
<http://afpubs.hq.af.mil/pubfiles/af/atc/at-m-06a/at-m-06a.pdf>
Accessed 27 February 2002.
- Department of the Navy, Naval Historical Center. 1999. *Women in the U.S. Navy: historic documents*.
<http://www.history.navy.mil/faqs/faq48-3e.htm>
Accessed 10 October 2001.
- Diamantopoulos, A. & Schlegelmilch, B.D. 1997. *Taking the fear out of data analysis*. London: Dryden Press.
- Dillon, W.R., Madden, T.J. & Firtle, N.H. 1993. *The essentials of Marketing Research*. Homewood, Chicago: Irwin.
- Donnelly, F. X. 1998. *Pioneer flier shoots for stars, bids for spaceflight. Mercury-era astronaut trainee renews campaign to fly into space*.
<http://www.flatoday.com/space/explore/stories/1998/062198f.htm>
Accessed 7 December 2001.

University of Pretoria etd – Wilson, J (2005)

- Douglas, D.G. 1990. *United States women in aviation, 1940-1985. WASPS of War.*
<http://womenshistory.about.com/library/prm/blwaspsofwar4.htm>
Accessed 1 July 2001.
- Douglas, D. G. 1991. *United States women in aviation 1940-1985.* Washington DC: Smithsonian Institution Press.
- Duncan, P. 1990. *Nachthexen. Russian women pilots.*
<http://www.faa.gov/avr/news/Nexen.htm>
Accessed 14 October 2001.
- Eachus, P. 1999. *Research methods for health sciences.*
<http://www.chssc.salford.ac.uk/healthSci/resmeth2000/resmeth/ch2meas.htm>
Accessed 30 August 2002.
- Edwards, A.L. 1957. *Techniques of attitude scale construction.* Bloomington: Appleton-Century-Crofts.
- Edwards Air Force Base. 2000. *Notable Fly Girls: Jeana Yeager.*
http://www.edwards.af.mil/articles98/docs_html/splash/feb98/cover/jeana.html
Accessed 11 December 2001.
- Eiser, J. R. 1996. *Social Psychology. Attitudes, cognition and social behaviour.* Fifth Edition. Boston: Cambridge University Press.
- Epsychlopedia. 1995. *Self Perception Theory.*
http://www.thinkquest.org/library/lib/site_sum_outside.html?tname=C005870&url=C005870
Accessed 6 May 2002.
- Equal Opportunity for Women in the Workplaces Agency (EOWA). 2001. *Equal opportunity for women in the workplace.*
http://www.ilo.org/public/english/employment/gems/eeo/law/austral/i_eeow.htm
Accessed 14 April 2002.
- Erickson, E. 1998. *Women in combat.*
<http://www.neh.fed.us/news/humanities/1998-03/soviet.html>
Accessed 14 October 2001.
- Evans, L. 1999. *Statement of Congressman Lane Evans in support of H. Res. 41 Honoring U.S. Women Veterans of World War II.*
<http://www.house.gov/va-democratic/floor/evansfl11-10-99.htm>
Accessed 10 October 2001.
- Fairhall, D. 1995. RAF Dambuster smashes taboo of women at war. *The Guardian Newspaper*, 22 February:2.
- Falk, R. & Greenbaum, C.W. 1995. Significance tests die hard. *Theory and Psychology*, 5(1),75-98.
- Federal Aviation Administration. 2001. *Comparative analysis of managing diversity, Equal Employment opportunity, and Affirmative Employment.*
http://www.faa.gov/ahr/soss/ModlEnvr/mwe_chart.htm
Accessed 2 December 2001.

[University of Pretoria etd – Wilson, J \(2005\)](#)

Federal Aviation Administration. 2001. *FAA Office of Civil Rights*.

<http://www.faa.gov/acr/index.htm>

Accessed 2 December 2001.

Ferguson, G.A. 1976. *Statistical Analysis in Psychology and Education*. Fourth Edition. Columbus: McGraw-Hill.

Flinn, K. 1997. *Proud to be. My life, the Air Force, the controversy*. New York: Random House.

Flowers, S. H. & Abbott, M.H. 1995. *Women in aviation and space*. Ozark: Alabama Aviation and Technical College.

Fort, C. June 1943. *At twilight's last gleaming*.

<http://www.geocities.com/Nashville/7348/twilight.html>

Accessed 11 October 2001.

Frany, R. 2000. *A brief guide to questionnaire development*.

<http://www.ericae.net/ft/tamu/vpiques3.htm>

Accessed 28 August 2002.

Freedman, J.L, Sears, D.O. & Carlsmith, J.M. 1978. *Social Psychology*. Third Edition. Upper Saddle River: Prentice-Hall.

Gahlinger, P.M. 1999. *Motion sickness: how to help your patients avoid travel travail*. McGraw-Hill

http://www.postgradmed.com/issues/1999/10_01_99/gahlinger.htm

Accessed 18 February 2002.

Gendall, P. 1998. A framework for questionnaire design: Labaw revisited. *Marketing Bulletin*, 9,28-39.

<http://marketing-bulletin.massey.ac.nz/article9/article3b.asp>

Accessed 28 August 2002.

George, F. 2001. *Four types of hypoxia*.

<http://www.aircraftbuyer.com/learn/train11.htm>

Accessed 31 January 2002.

GKT School of Biomedical Sciences. 2000. *Causes of hypoxia*.

<http://www.umds.ac.uk/physiology/rbm/hypoxcs.htm>

Accessed 31 January 2002.

Gorbach, V., Polunina, Y. & Khazanov, D. 2000. *The Night Witches. Female aces of the air war*.

<http://www.samolet.co.uk/femalefaces.html>

Accessed 14 October 2001.

Gordon, J.R. 1991. *A diagnostic approach to organizational behavior*. Third Edition. Upper Saddle River: Allyn and Bacon.

Gorsuch, R.L. (ed.). 1983. *Factor analysis*. Hillsdale, New York: Lawrence Erlbaum.

Green, R.G., Muir, H., James, M., Gradwell, D. & Green, R.L. 1996. *Human factors for Pilots*. Second Edition. Burlington: Ashgate.

[University of Pretoria etd – Wilson, J \(2005\)](#)

- Gurule, J. 2002. *Ajzen and Fishbein's Theory of Reasoned Action*.
http://www.ciadvertising.org/student_account/spring_02/adv382j/iaqrule/frameset.html
Accessed 11 April 2003.
- Hair, J.F., Anderson, R.E. Tatham, R.L. & Black, W.C. 1998. *Multivariate Data Analysis*. Fifth Edition. Upper Saddle River, New York: Prentice Hall.
- Hatcher, L., 1994. *A step by step approach to using the SAS System for factor analysis and structural equation modeling*. Cary: SAS Institute Inc.
- Hawkins, F.H. 1987. *Human factors in flight*. Second Edition. Brookfield, Burlington: Ashgate.
- Hawley-Bowland, C., Hughey, M.J., Babb, T.C. & Northrup, S.E. 2001. *Medical support of women in military environments*. The University of Iowa.
<http://www.vnh.org/>
Accessed 24 February 2002.
- Hawsworth, L. & Toomey, D. 1998. *Amelia Earhart's daughters. The wild and glorious story of American women aviators from World War II to the dawn of the Space Age*. New York: William Morrow.
- Healey, J.F. 1999. *Statistics. A tool for social research*. Fifth Edition. Belmont: Wadsworth Publishing Company.
- Helmreich, R.L. 31 October 1996. The evolution of Crew Resource Management. The University of Texas at Austin. Paper presented at the IATA Human Factors Seminar.
<http://www.psy.utexas.edu/psy/helmreich/iata96.htm>
Accessed 27 February 2002.
- Helmreich, R.L. & Merritt, A.C. 1998. *Culture at work in aviation and medicine: national, organisational and professional influences*. Aldershot: Ashgate.
- Hertog, S. 1999. *Anne Morrow Lindbergh*. New York: Random House.
- Hogg, M.A. & Vaughan, G.M. 1995. *Attitude measurement. Popular methods of measuring attitudes*.
<http://www.strath.ac.uk/Departments/Psychology/ugcourses/SocialInfluence/BazL2.pdf>
Accessed 14 May 2002.
- Holden, H. M. 1991a. *Ladybirds – the untold story of women pilots in America. Ruth Elder*.
<http://www.women-in-aviation.com/cgi-bin/wiarc/links/detail.cgi?ID=492>
Accessed 1 July 2001.
- Holden, H. M. 1991b. *Ladybirds – the untold story of women pilots in America. Bessica Raiche*.
http://afftc.edwards.af.mil/articles98/docs_html/splash/feb98/cover/walls.html
Accessed 30 June 2001.
- Holden, H. M. 1991c. *Ladybirds – the untold story of women pilots in America. Betty Skelton – First Lady of Firsts*.
<http://www.women-in-aviation.com/cgi-bin/wiarc/links/detail.cgi?ID=518>
Accessed 30 June 2001.

[University of Pretoria etd – Wilson, J \(2005\)](#)

- Holden, H. M. 1991d. *Ladybirds – the untold story of women pilots in America. Blanche Stuart Scott.*
<http://www.women-in-aviation.com/cgi-bin/wiarc/links/detail.cgi?ID=495>
Accessed 30 June 2001.
- Holden, H. M. 1991e. *Ladybirds – the untold story of women pilots in America. Captain Bonnie Tiburzi.*
<http://www.women-in-aviation.com/cgi-bin/wiarc/links/detail.cgi?ID=360>
Accessed 30 June 2001.
- Holden, H. M. 1991f. *Ladybirds – the untold story of women pilots in America. Dr. Peggy Baty.*
<http://www.women-in-aviation.com/cgi-bin/wiarc/links/detail.cgi?ID=333>
Accessed 30 June 2001.
- Holden, H. M. 1991g. *Ladybirds – the untold story of women pilots in America. Geraldine Mock.*
<http://www.women-in-aviation.com/cgi-bin/wiarc/links/detail.cgi?ID=359>
Accessed 30 June 2001.
- Holden, H. M. 1991h. *Ladybirds – the untold story of women pilots in America. Ruth Nichols: Intrepid Aviator.*
<http://www.women-in-aviation.com/cgi-bin/wiarc/links/detail.cgi?ID=391>
Accessed 1 July 2001.
- Holden, H. M. 1991i. *Ladybirds II – the continuing story of American women in aviation. Janet Harmon Waterford Bragg.*
<http://www.women-in-aviation.com/cgi-bin/wiarc/links/detail.cgi?ID=540>
Accessed 30 June 2001.
- Holden, H. M. 1991j. *Ladybirds II – the continuing story of American women in aviation. Neta Snook.*
<http://www.women-in-aviation.com/cgi-bin/wiarc/links/detail.cgi?ID=541>
Accessed 30 June 2001.
- Holden, H. M. 1991k. *Ladybirds II – the continuing story of American women in aviation. Rosemary B. Mariner.*
<http://www.women-in-aviation.com/cgi-bin/wiarc/links/detail.cgi?ID=516>
Accessed 1 July 2001.
- Holden, H. M. 1991l. *Ladybirds – the untold story of women pilots in America. Louise Thaden.*
<http://www.women-in-aviation.com/cgi-bin/links/detail.cgi?ID=362>
Accessed 1 July 2001.
- Holden, H. M. 1991m. *Ladybirds – the untold story of women pilots in America. Emily Warner.*
<http://www.women-in-aviation.com/cgi-bin/links/detail.cgi?ID=342>
Accessed 1 July 2001.
- Holden, H. M. & Batac, M.Q. 1991. *Ladybirds – the untold story of women pilots in America. Harriet Quimby.*
<http://www.women-in-aviation.com/cgi-bin/links/detail.cgi?ID=363>
Accessed 1 July 2001.

[University of Pretoria etd – Wilson, J \(2005\)](#)

- Holden, H. M. & Griffith, L. 1993. *Ladybirds II – the continuing story of American women in aviation*. Nancy Harkness Love. Black Hawk Publishing.
- Hughey, M.J. 1997a. *Operational Obstetrics & Gynecology*.
<http://www.vnh.org/OBGYN/BCPs.htm>
Accessed 24 February 2002.
- Hughey, M.J. 1997b. *Problems with menstrual flows*.
<http://www.vnh.org/OBGYN/Menses.htm>
Accessed 24 February 2002.
- Hughey, M.J. & Cornum, R. 1997. *Problems with urination*.
<http://www.vnh.org/OBGYN/Urine.htm>
Accessed 24 February 2002.
- Hutchins, L.M. 1998. Female-sized flight suits pass 'Fit Test'. *Air Force News*, 14 April.
http://www.af.mil/news/Apr1998/n19980414_980492.html
Accessed 18 February 2002.
- Hyperbarics, Inc. 2002. *Altitude training*.
http://www.aeromedicalinstitute.com/Altitude_training.htm
Accessed 31 January 2002.
- Jameson, K. & Ashburner, D. 1948. *South African W.A.A.F*. Pietermaritzburg: Shuter & Shooter.
- Johns Hopkins Bloomberg School of Public Health. 2001. *Gender differences in general aviation crashes*.
http://www.jhsph.edu/Press_Room/Press_Releases/gender_aviation_crashes.html
Accessed 31 January 2002.
- Johnson, D. 1995. Cultural differences: flight deck reality and problems. *Applications of Psychology to the Aviation System*. Proceedings of the 21st Conference of the European Association for Aviation Psychology (EAAP), 244.
- Jones, S. 1997. *Values and attitudes*.
http://management.canberra.edu.au/lectures/adminstudies/sem972/unit3609/Values_and_attitudes.html
Accessed 5 May 2002.
- Jöreskog, K.G. 1993. Testing structural equation models. In K.A. Bollen & J.S. Long (eds). *Testing structural equation models*. Newbury Park: Sage.
- Kaiser, H.F. 1961. A note on Guttman's Lower Bound for the number of common factors. *British Journal of Statistical Psychology*, 14(1),1.
- Kanji, G.K. 1999. *100 Statistical Test*. London: Sage.
- Kearsly, G. 2001. Cognitive Dissonance. *Theory into Practice*.
<http://tip.psychology.org/festinge.html>
Accessed 7 May 2001.
- Kennedy, K.W. 1986. *A collation of United States Air Force anthropometry*. Harry G. Armstrong Aerospace Medical Research Laboratory.
<http://cockpits.home.att.net/Collation.htm>
Accessed 18 February 2002.

[University of Pretoria etd – Wilson, J \(2005\)](#)

Kennedy, K.W. 1978. *Reach capability of men and women: a three-dimensional analysis*. Harry G. Armstrong Aerospace Medical Research Laboratory.

<http://cockpits.home.att.net/ReachCap.htm>

Accessed 18 February 2002.

Kennedy, K.W. 1986. *The derivation of low profile and variable cockpit geometries to achieve 1st to 99th percentile accommodation*. Harry G. Armstrong Aerospace Medical Research Laboratory.

<http://cockpits.home.att.net/LowProfile.htm>

Accessed 18 February 2002.

Kenny, W. 1999. *Elaboration Likelihood Model*.

<http://www.as.udayton.edu/com/FACULTY/Kenny/chap17.htm>

Accessed 6 May 2002.

Kerlinger, F.N. 1986. *Foundations of behavioral research*. Third Edition. New York: CBS.

Kern, T. 2001. *Controlling pilot error. Culture, environment & CRM*. Columbus: McGraw-Hill.

Kern, T. 1999. *Darker shades of blue: the rogue pilot*. Second Edition. Columbus: McGraw-Hill.

Kim, J. & Mueller, C.W. 1978. *Factor analysis: statistical methods and practical issues*. Sage University Paper series on Quantitative applications in the social sciences. Beverly Hills and London: Sage. Series nr. 07-014.

Kirk, R. 1996. Practical significance: a concept whose time has come. *Educational and Psychological Measurement*, 56,746-759.

Kissante, K. 2001. *Flight of fancy fires The life of Nancy, a winged pioneer*.

http://www.ctie.monash.edu.au/hargrave/nancy_bird_walton_bio.html

Accessed 30 June 2001.

Lamberton, L.H. & Minor, L. 1995. *Human relations: strategies for success*. Chicago: Irwin Mirror Press.

Lennox, G.A. 1995. Equal opportunities for women in the South African National Defence Force. *Personnel Bulletin (Periodical from the SANDF College for Educational Technology)*, 19(2),35-42.

Malhotra, N.K. 1996. *Marketing research. An applied orientation*. Second Edition. New York: Prentice Hall.

Manis, J. & Meltzer, B. 1972. *Symbolic interaction: a reader in Social Psychology*. Second Edition, Boston; Allyn and Bacon.

<http://www.arasite.org/sireader.htm>

Accessed 18 October 2003.

Marden, B.J. 1990. *The Women's Army Corps, 1945 – 1978*.

<http://www.army.mil/cmh-pg/books/wac/index.htm#contents>

Accessed 18 February 2002.

Martins, J.H., Loubser, M. & Van Wyk, H.J. 1996. *Marketing research. A South African approach*. Pretoria: UNISA Press.

[University of Pretoria etd – Wilson, J \(2005\)](#)

- McFadden, K. 1999. *WWII Aviator Nancy Harkness Love (1914-1976).*
http://writetools.com/women/stories/love_nancy.html
Accessed 7 October 2001.
- McGlohn, S.E., King, R.E., Butler, J.W. & Retzlaff, P.D. 1997. *Female United States Air Force (USAF) pilots: themes, challenges, and possible solutions.*
<http://www.asma.org/Publication/abstract/v68n2/68-132.htm>
Accessed 14 March 2002.
- McGlohn, S.E., King, R.E. & Retzlaff, P.D. 1997. Female United States Air Force personality: the new Right Stuff. *Military Medicine*, 162(10),695-697.
- McGraw-Hill Companies. 2001. *Social Learning Theory of Albert Bandura.*
<http://www.mhhe.com/socscience/comm/bandur-s.mhtml>
Accessed 6 May 2002.
- McNamara, C. 1999. *Basics of developing questionnaires.*
<http://www.mapnp.org/library/evaluatn/questnrs.htm>
Accessed 28 August 2002.
- McShane, R. 2000. *The White Rose and the Night Witches.*
<http://www.thaiwave.com/hwelte/>
Accessed 14 October 2001.
- Merryman, M. 1998. *Clipped wings. The rise and fall of the Women Airforce Service Pilots (WASPs) of World War II.* Second Edition. New York: New York University Press.
- Milne, J. *Questionnaires: advantages and disadvantages.*
http://www.icbl.hw.ac.uk/ltdi/cookbook/info_questionnaires/index.html#endhead
Accessed 14 May 2002.
- Minnesota Department of Transportation, Office of Aeronautics. 1999. *Jeana Yeager.*
<http://www.dot.state.mn.us/aero/aved/publications/skyslim3/yeager.html>
Accessed 11 December 2001.
- Moolman, V. 1981. *Women aloft.* Alexandria: Time-Life.
- Morgan, G.A. & Griego, O.V. 1998. *Easy use and interpretation of SPSS for Windows: answering research questions with statistics.* Mahwah: Lawrence Erlbaum Associates.
- Msimang, S. 2001. *Affirmative Action in the New South Africa: the Politics of representation, law and equity.*
<http://www.isiswomen.org/pub/wia/wiawcar/affirmative.htm>
Accessed 3 December 2001.
- NASA. 1997. *Meet: Lt. Col. Eileen M. Collins, first woman shuttle commander.*
<http://quest.arc.nasa.gov/space/frontiers/collins.html>
Accessed 1 July 2001.
- NASA. 2002. *Virtual skies: career radar: Local Air Traffic Controller.*
http://virtualskies.arc.nasa.gov/affinity/career508/airTrafficManagementsystems/M5C1_508.htm
Accessed 8 December 2002.
- National Archives and Records Administration. 1997. *Women who served. The Women's Auxiliary Ferrying Squadron.*

[University of Pretoria etd – Wilson, J \(2005\)](http://www.nara.gov/exhall/people/women.html)

<http://www.nara.gov/exhall/people/women.html>

Accessed 7 October 2001.

National Pioneer's Women Hall of Fame. 2001. *High flyers: Australia's women pioneers of aviation.*

<http://www.pioneerwomen.com.au/highflyers.htm>

Accessed 2 December 2001.

Naudé, J.L.P. & Rothmann S. 2003. Occupational stress of emergency workers in Gauteng. *SA Journal of Industrial Psychology*. Special edition on burnout, stress and coping, 29(4),92-100.

Neil Krey. 2004. *Neil Krey's CRM Developer's Forum.*

<http://groups.yahoo.com/group/crm-devel/>

Accessed 25 August 2002.

Newman, D.G. 1998. *Motion sickness I: Neurophysiological aspects.* Aviation Medical Society of Australia and New Zealand.

<http://www.amsanz.org.nz/avmedia/22/am22ms.htm>

Accessed 18 February 2002.

New Zealand Fighter Pilots Museum. 2000. *Soviet women combat pilots – the Battle for Moscow.*

http://www.nzfpm.co.nz/theatres/tow_tbfp.htm

Accessed 14 October 2001.

New Zealand Royal Navy. 2001. *Gender Integration Audit.*

http://www.navy.mil.nz/rnzn/sub_page.cfm?article_id=101&sequence_id=3

Accessed 25 February 2002.

Ninety-Nines, Inc. 1999a. *Amy Johnson: pioneer airwoman.*

<http://www.ninety-nines.org/johnson.html>

Accessed 30 June 2001.

Ninety-Nines, Inc. 1999b. *Letter to 117 women pilots dated October 9, 1929.*

<http://www.ninety-nines.org/letter.html>

Accessed 27 August 2002.

Nomi, A.B. 2000. *Women in naval aviation.*

www.nomi.med.navy.mil/wom.ppt

Accessed 18 February 2002.

North Carolina State University. 2002. *Quantitative Research in Public Administration.*

<http://www2.chass.ncsu.edu>

Accessed 6 April 2003.

Nöthling, C.J. 1995. *Geskiedenis van die Suid Afrikaanse Weermag (1912-1994).*

<http://members.tripod.com/samagte/weermag/geskiedenis/geskiedenis.html>

Accessed 30 June 2002.

Nunnally, J.C. & Bernstein, I.H. 1994. *Psychometric theory*. Third Edition. New York: McGraw-Hill.

Office of the President. 1995. *Labour Relations Act.*

http://h40031.www4.hp.com/company/hr/laws/Labour_Relations_Act_No_66_of_1995

[University of Pretoria etd – Wilson, J \(2005\)](#)

[htm](#)

Accessed 3 December 2001.

Office of the President. 1998. *Employment Equity Act.*

http://h40031.www4.hp.com/company/hr/laws/Act%2055_of_1998_Employment_Equity_Act.htm

Accessed 3 December 2001.

Oppenheim, A.N. 1973. *Questionnaire design and attitude measurement.* Fifth Edition. London: Heinemann.

Otterman, C.I. 1991. *Die belewing van organisasieklimaat en stres by bestuurders van 'n Nasionale Diensorganisasie.* Unpublished Master's thesis, Pretoria: University of Pretoria.

Papalia, D.E & Olds, S.W. 1985. *Psychology.* Columbus: McGraw-Hill.

PBS Online. 2001. *People and Events. Nancy Harkness Love (1914-1976).*

<http://www.pbs.org/wgbh/amex/flygirls/peopleevents/pandeAMEX03.html>

Accessed 7 October 2001.

Pienaar, J. & Rothmann S. 2003. Coping strategies in the South African Police Service. *South African Journal of Industrial Psychology.* Special edition on burnout, stress and coping, 29(4),81-91.

Pizzi, L., Goldfarb, N.I. & Nash, D.B. 2001. *Crew Resource Management and its application in medicine.* 501-509.

<http://www.ahcpr.gov/clinic/ptsafety/pdf/chap44.pdf>

Accessed 27 February 2002.

Powell, K. 1998. *Skies were full of resentment for Soviet, U.S. women pilots.*

<http://www.holysmoke.org/fem/fem0354.htm>

Accessed 14 October 2001.

Pratt Institute. 1999. *The Night Witches.*

<http://pratt.edu/~rsilva/witches.htm>

Accessed 14 October 2001.

Pratt Institute. 1999. *Soviet pilots in the Great Patriotic War.*

<http://pratt.edu/~rsilva/index.htm>

Accessed 14 October 2001.

Regis, D. 1996. *The Fishbein-Ajzen Theory of Reasoned Action.*

<http://www.ex.ac.uk/sheu/PhD/Contents.html>

Accessed 6 May 2002.

Retzlaff, P.D. & Gibertini, M. 1987. Air Force pilot personality: hard data on the 'Right Stuff'. *Multivariate Behavioral Research,* 22,383-399.

Reynolds, F.S. 2000. WASP.

<http://www.wasp-wwii.org/wasp/wings.htm>

Accessed 27 August 2002.

Rickman, S.B. 2001. *The Originals: the Women's Auxiliary Ferrying Squadron of World War II.*

[University of Pretoria etd – Wilson, J \(2005\)](http://www.disc-us.com/originals.htm)

<http://www.disc-us.com/originals.htm>

Accessed 7 October 2001.

Robbins, S.P. 1996. *Organizational behavior: concepts, controversies, applications*. Seventh Edition. New York: Prentice Hall.

Rock, I. 1975. *An introduction to perception*. New York: Macmillan.

Roscoe, S.N. 1990. *Aviation Psychology*. Fifth Edition. Ames, Iowa: Iowa State University Press.

Rose, R.G. 2001. Practical use of the Pilot Personality Profile. *Aviation Medicine*.
<http://www.avweb.com/articles/personality/>

Accessed 27 February 2002.

Rosenthal, R. & Rosnow, R. 1991. *Essentials of Behavioral Research: methods and data analysis*. New York: McGraw Hill.

Ross, K.L. 1996. *Gender stereotypes and sexual archetypes*. The Friesian School.
<http://www.friesian.com/gender.htm>

Accessed 12 May 2002.

Rowe, W.J. 1999. *Gender differences in astronaut selection*. Aviation, Space, and Environmental Medicine. September, Vol. 70.

<http://www.femsinspace.com/genderdiff.htm>

Accessed 24 February 2002.

Rudolph, F. M. 2001. *The Theory of Cognitive Dissonance*.

<http://www.mindspring.com/~frudolph/lectures/SOC/soc1.htm>

Accessed 6 May 2002.

Russo, C. 1997. *Women and flight*. Washington, DC: The National Air and Space Museum, Smithsonian Institute & Bulfinch Press.

Sanders, J.M. 1999. *Confronting the boss indirectly: study of cockpit crews finds co-pilots use 'hints' to correct captains*. Georgia Institute of Technology.

<http://gtresearchnews.gatech.edu/newsrelease/CREW.html>

Accessed 25 February 2002.

Sayman, S. 2002. *Attitude measurement*.

<http://home.ku.edu.tr/~ssayman/mktg636/res03.pdf>

Accessed 14 May 2002.

Sexuality Information and Education Council of the United States (SIECUS). 1996. *Methods of measurement*.

<http://www.siecus.org/pubs/evals/eval0005.html>

Accessed 14 May 2002.

Shames, G.H. & Wigg, E.H. 1990. *Human Communication Disorder*. Third Edition. New York: Macmillan.

Shea, R. 1996. *The meaning and significance of stereotypes in popular culture*.
<http://www.serve.com/sheaf/stereodf.htm>

Accessed 12 May 2002.

[University of Pretoria etd – Wilson, J \(2005\)](#)

Shepler, J. 1998. *Astronaut Jerrie Cobb, our other American legend.*

<http://www.execpc.com/~shepler/cobb.html>

Accessed 7 December 2001.

Sheward, W. 2002. *Writing effective questionnaires.*

<http://homepage.ntlworld.com/william.sheward/question.html>

Accessed 28 August 2002.

Shore, N. 1987. *Amelia Earhart. Aviator.* London: Chelsea House.

Smart, T.L. 1998. Fast women: or why women who fly high performance aircraft are fast but not loose. *Australian Military Medicine*, 7(1),8-16.

<http://warriordoc.com>

Accessed 2 December 2001.

Smit, G.J. 1991. *Psigometrika: aspekte van toetsgebruik.* Pretoria: HAUM.

Smith, E. 1981. *Aviatrix.* New York: Harcourt Brace Jovanovich.

Smithsonian Institute. 1988. *The National Air and Space Museum.* Second Edition. New York: Harry N.

South African Airways. 2000. *Opportunities within SAA's Cadet Pilot Training Programme.*

<http://www.saapilots.com/public/news/articles/opportunities.htm>

Accessed 4 December 2001.

Spears, S. 1998. *Call Sign Revlon. The life and death of navy fighter pilot Kara Hultgreen.* Annapolis: Naval Institute Press.

Sperry, P.N. 1983. *Sport and medicine.* London: Butterworths.

Spertus, E. 1991. Why are there so few female computer scientists?

<http://www.inform.umd.edu/EdRes/Topic/WomensStudies/Computing/Articles+Research+Paper>

Accessed 21 March 2002.

Stanley, S.C. 1993. *Women in the military.* Chicago: Julian Messner.

Stewart, B. 1999. Women offer coping strategies. *VCDS – Defence 2000 News*, May/June.

http://www.vcds.dnd.ca/dgsp/dsc/d2000nws/1999/jun99/intro_e.asp

Accessed 7 September 2001.

Steyn, H.S. 1999. *Praktiese betekenisvolheid: Die gebruik van effekgroottes.*

Wetenskaplike bydraes – Reeks B: Natuurwetenskappe Nr. 117. Potchefstroom: PU vir CHO.

Steyn, H.S. 2000. Practical significance of the difference in means. *SA Journal of Industrial Psychology*, 26(3),1-3.

Sudman, S. & Blair, E. 1999. Sampling in the twenty-first century. *Journal of the Academy of Marketing Science*, 27(2),273-459.

Swinder, J. 1999. *Attitude measurement.*

<http://info.cba.ksu.edu/janda/Research/Week3Lec2.ppt>

Accessed 14 May 2002.

[University of Pretoria etd – Wilson, J \(2005\)](#)

- Tannen, D. 1990. *You just don't understand: women and men in conversation*. New York: Ballantine.
- Tardivo, R. & Menzies, H. 1996. *Equal opportunity for women in the Workplace Agency: Federal Laws*.
<http://www.eowa.gov.au>
Accessed 8 November 2001.
- Taylor, B. 2001. *Theory of reasoned action*.
http://www.ciadvertising.org/student_account/fall_01/adv382j/brent/yes.html
Accessed 6 May 2002.
- Thompson, B. 1996. AERA Editorial policies regarding statistical significance testing: three suggested reforms. *Education Researcher*, 2 (2),26-30.
- Thompson, B. 1998. Statistical significance and effect size reporting: portrait of a possible future. *Research in the schools*, 5(2),33-39.
- Thompson, J. 2000. *Leadership: 2000 and beyond*, Vol. I, Civil Air Patrol, Maxwell AFB, Alabama. Bessie Coleman.
<http://www.allstar.fiu.edu/aero/coleman.htm>
Accessed 30 June 2001.
- Tiburzi, B. 1984. *Takeoff! The story of America's first woman pilot for a major airline*. New York: Crown.
- Triandis, H.C. 1971. *Attitude and attitude change*. Hoboken: John Wiley & Sons.
- Trochim, W.M.K. 2002. *Variables*.
<http://trochim.human.cornell.edu/kb/variable.htm>
Accessed 30 August 2002.
- Trollip, S. R. & Jensen, R.S. 1991. *Human factors for general aviation*. Englewood: Jeppesen Sanderson.
- Turney, M.A. 1995. Women's learning and leadership styles: impact on CRM. In N, McDonald; N.Johnston & R. Fuller (Eds). *Applications of Psychology to the Aviation System* (pp.262-268). Proceedings of the 21st Conference of the European Association for Aviation Psychology (EAAP), Vol. 1, Aldershot: Ashgate Publishing.
- Turney, M.A. 1996. *Analysis of gender bias in controller-pilot communications*. Oakdale: Dowling College.
- University of Idaho. 2000. *Women's Airforce Service Pilots*.
<http://www.ets.uidaho.edu/ivan/wasp/wafs.htm>
Accessed 7 October 2001.
- University of Idaho. 2002. *Cornelia Fort*.
<http://www.uidaho.edu/~arianab/wasp/WAFS.htm>
Accessed 27 August 2002.
- University of San Diego. 1 March 2001. *WWII time line*.
<http://history.acusd.edu/gen/WW2Timeline/Pacific02.html>
Accessed 10 October 2001.

University of Pretoria etd – Wilson, J (2005)

United States Air Force. 1998a. *Female Test Pilots. Jackie Cochran.*

http://afftc.edwards.af.mil/articles98/docs_html/splash/feb98/cover/whistory.html

Accessed 30 June 2001.

United States Air Force. 1998b. *Cover story.*

http://afftc.edwards.af.mil/articles98/docs_html/splash/feb98/cover/walls.html

Accessed 30 June 2001.

United States Air Force. 1999. *Hypoxia.*

<http://www.batnet.com/mfwright/hypoxia.html>

Accessed 6 January 2002.

United States Air Force Museum. 1998a. *Women's Auxiliary Ferrying Squadron.*

<http://www.wpafb.af.mil/museum/history/wasp/wasp2.htm>

Accessed 7 October 2001.

United States Air Force Museum. 1998b. *Women pilots in the Air Transport Command.*

Nancy Harkness Love.

<http://www.wpafb.af.mil/museum/history/wasp/wasp16.htm>

Accessed 7 October 2001.

Valia, M. 2001. *Delta increasing cockpit diversity by training pilots for free.*

<http://www.DiversityInc.com>

Accessed 11 November 2001.

Van de Vijver, F. 2002. Analysis of variance and item bias. Unpublished notes.

Workshop presented at Irene, Pretoria. 74-87.

Van de Vijver, F. & Leung, K. 1997. *Methods and data analysis for cross-cultural research.* Thousand Oaks, California: Sage.

Van Wagenen Keil, S. 1979. *Those wonderful women in their flying machines. The unknown heroines of World War II.* New York: Rawson, Wade.

Von Haller Gilmer, B. 1971. *Industrial and organisational psychology.* Third Edition. Columbus: McGraw-Hill.

Walsh, A.A. 2002. *Introduction to Psychology. Research variables.*

<http://inside.salve.edu/walsh/variables.pdf>

Accessed 30 August 2002.

Walters, S.J.C. 2001. *Crew resources management. Scientific airmanship in action.* Pretoria: Department of Human Resources Management, University of Pretoria.

Waterman, K.M. 2001. *The Aviatrix in Military Aviation.*

<http://www.airpower.maxwell.af.mil/airchronicles/cc/waterman.html>

Accessed 21 June 2002.

Watkins, C. 2001. *Attitude measurement. A methodological approach.*

http://www.ciadvertising.org/student_account/spring_01/adv382j/ifsq336/myweb5/attitude_measurement.htm

Accessed 14 May 2002.

Weiss, M.J. 1993. Integrating communication and gender in the medical setting.

Proteus, A Journal of Ideas, 10,55-59.

[University of Pretoria etd – Wilson, J \(2005\)](#)

- West, R. & Turner, L. H. 2001. *Introducing Communication Theory*.
http://www.mhhe.com/mayfieldpub/westturner/instructor_resources/manual/ch07.pdf
Accessed 6 May 2002.
- Wiener, E.L., Kanki, B.G. & Helmreich, R.L. 1993. *Cockpit resource management*. San Diego: Academic Press.
- Wiener, E.I. & Nagel, D.C. 1988. *Human factors in aviation*. London: Academic Press.
- Wilson, B.A. 1996. *Debunking rumors, fallacies, legends, gossip, fables, nonsense*.
<http://userpages.aug.com/captbarb/myths.html>
Accessed 6 January 2002.
- Wilson, B.A. 1996. *Women in combat. Why not?*
<http://userpages.aug.com/captbarb/combat.html>
Accessed 25 February 2002.
- Women of the Waves. 2001. *WAVES – Women Accepted for Volunteer Emergency Service*.
<http://womenofthewaves.com/>
Accessed 22 July 2002.
- Woodson Research Center. 1999. *The Women's Army Auxiliary Corps*.
<http://www.rice.edu/Fondren/Woodson/exhibits/wac/wac.html>
Accessed 10 October 2001.
- Woodson Research Center. 1999 – 2000. *Women's Army Corps*.
<http://www.rice.edu/Fondren/Woodson/exhibits/wac/images/bill1.gif>
Accessed 28 August 2002.
- Yount, L. 1995. *Women aviators*. New York: Facts on File.
- Zikmund, W.G. 2000. *Business research methods*. Sixth Edition. London: Dryden Press.
- Zimbardo, P. G., Ebbesen, E. B. & Maslach, C. 1977. *Influencing attitudes and changing behavior*. Reading, Massachusetts: Addison-Wesley.
- Zimbardo, P.G. & Leippe, M.R. 1991. *The psychology of attitude change and social influence*. Columbus: McGraw-Hill.