## References



Aaras, A., Fostervold, K. I., Ro, O., Thoresen, M., & Larsen, S. (1997). Postural load during VDU work: A comparison between various work postures. *Ergonomics*, 40(11), 1255-1268.

Alexander, D. C. (1994). The top ten ways ergonomics programs fail. Auburn Engineers, Inc.

Ameida, S., Williams, K., Shaffer, R., & Brodine, S. (1998). An epidemiologic study of the association between patterns of physical training and musculoskeletal injuries. San Diego, CA: Naval Health Research Center.

Amell, T. K., Kumar, S., Narayan, Y., & Coury, H. C. (2000). Effect of trunk rotation and arm position on gross upper extremity adduction strength and muscular activity. *Ergonomics*, 43(4), 512-527.

American Conference of Governmental Industrial Hygienists. (1987). *Ergonomic interventions to prevent musculoskeletal injuries in industry*. Lewis Publishers.

American Conference of Governmental Industrial Hygienists. (2001). Hand activity level TLV® Physical Agents (7th ed.). ACGIH.

American Industrial Hygiene Association. (1994). Cumulative trauma disorder of the hand and wrist: An ergonomics guide. AIHA.

American Industrial Hygiene Association. (1996). AIHA National Conference Papers. Platform Sessions, Papers 19-24, 58-63, 166-173, 180-185.

American Industrial Hygiene Association. (1996). AIHA National Conference Papers. Case Studies, Papers 93-96.

American Industrial Hygiene Association. (1996). AIHA National Conference Papers. Poster Studies, Papers 404-412.

American Industrial Hygiene Association. (1996). American Industrial Hygiene Conference and Exposition Professional Development Course 401 - A Cost-Effective Guide to Office.

American Industrial Hygiene Association. (1997). AIHA National Conference Papers. Case Studies, Papers 31-35, 106.

American Industrial Hygiene Association. (1997). AIHA National Conference Papers. Platform Sessions, Papers 230-240.

American Industrial Hygiene Association. (1997). AIHA National Conference Papers. Poster Series, Articles 310-315.

American Industrial Hygiene Association. (1998). AIHA National Conference Papers. Platform Sessions, 56-68, 112-119, 292-298, 299-304.

American Industrial Hygiene Association. (1998). AIHA National Conference Papers. Case Studies, Papers 25-32.

American Industrial Hygiene Association. (1999). AIHA National Conference Papers. Poster Sessions, Papers 369-370.

American Industrial Hygiene Association. (1999). AIHA National Conference Papers. Case Studies, Papers 460-464.

American Industrial Hygiene Association. (1999). AIHA National Conference Papers. Platform Sessions, Papers 46-51, 113-120, 202-208.

American Industrial Hygiene Conference & Exposition. (1996).

American Industrial Hygiene Conference & Exposition. (1998).

American Medical Association. (1999). Current procedural terminology. AMA.

American Society for Surgery of the Hand. (1990). The hand, examination and diagnosis. Churchill Livingstone.

American Society for Surgery of the Hand. (1990). The hand, primary care of common problems. Churchill Livingstone.

American Society for Surgery of the Hand. Regional review course in hand surgery. PUBLISHER.

Amoroso, P. J., Bell, N. S., Baker, S. P., & Senier, L. (1999). *Injury Control Part I: Understanding injuries in the military environment*. Military Performance Division, USARIEM.

Amoroso, P. J., Reynolds, K. L, & Barnes, J. A. (1996). Tobacco and injury: An annotated bibliography. JAMA.

Anderson, J., Weidermann, S., Heinen, D., Adeoye, B. F., & Beasley, S. (1994). Evaluating office environments: A case study. USACERL.

Annett, J., & Stanton, N. A. (2000). Task analysis. Taylor & Francis.

ANSI Z-365. (2000). Control of work-related musculoskeletal disorders. American National Standard Institute.

Anton, D., Rosecrance, J., Merlino, L., & Cook, T. (2002). Prevalence of musculoskeletal symptoms and carpal tunnel syndrome among dental hygienists. *Am J Ind Med*, 42(3), 248-257.

Apts, D. W. (1992). Back injury prevention handbook. Lewis Publishers, Inc.

AR 40-10. (1991). Health Hazard Assessment Program in Support of the Army Materiel Acquisition Decision Process. Washington, DC: Headquarters Department of the Army.

Armstrong, T. J., & Lackey, E. A. (1994). Cumulative trauma disorders of the hand and wrist: An ergonomics guide. AIHA.

Arndt, C., Yuan, H., & Hourani, L. (1997). Aircraft type and diagnosed back disorders in U.S. Navy pilots and aircrew. *Aviat Space Environ Med*, 68.

Association for the Advancement of Medical Instrumentation. (2001). Resource Catalog - Standards, Recommended Practices, and More.

Auburn Engineers. (1997). Ergonomics Design Guidelines. (1997). Auburn Engineers, Inc.

Author. (1994) Resource Manual for Ergonomics - Version 1.3. Humantech, Inc. NEED AUTHOR

Author. (2000). Because one size does not fit all. Michigan Engineering. NEED MORE INFO

Author. (2000). Bolt-on back pain remedy. SUSPA, Incorporated. COULD NOT FIND ANYTHING

Ayoub, M. M., & Mital, A. (1998). Manual materials handling. Taylor & Francis.



Babski, K. L. (2000). Quantification of the exposure-response relationships of the primary risk factors for carpal tunnel syndrome. Dissertation, Mississippi State University.

Backaitis, S. H. (1994). Biomechanics of impact injury and injury tolerances of the thorax-shoulder complex. Society of Automotive Engineers, Inc.

Backs, R. W., & Boucsein, W. (2000). *Engineering psychophysiology issues and applications*. Lawrence Erlbaum Associates, Inc.

- Baron, S. (1992). *Cumulative trauma disorders in MIPS: Baseline Preliminary Report No.* 16-4-1992. Safety & Health Assessment and Research for Prevention (SHARP) Program.
- Beazly, S. D., & Heinen, D. C. (1994). Evaluating office environments: Overall survey results for the Corps of Engineers Albuquerque District. USACERL.
- Beek, A. J., Gaalen, L. C., & Frings-Dresen, M. H. W. (1992). Working postures and activities of lorry drivers: A reliability study of on-site observation and recording on a pocket computer. *Applied Ergonomics*, 23(5), 331-336.
- Bergqvist, U., Wolgast, E., Nilsson, B., & Voss, M. (1995). The influence of VDT work on musculoskeletal disorders. *Ergonomics*. 38(4), 754-762.
- Berkowitz, S., & Feuerstein, M. (1997). Multivariate predictors of back-related work disability: A prospective investigation. Uniformed Services University of the Health Sciences.
- Berkowitz, S., Feuerstein, M., Sullivan-Lopez, M., & Peck, C. (1999). Occupational back disability in U.S. Army personnel. *Military Medicine*, 164, 412-418.
- Bernard, B. (1997). Musculoskeletal disorders and workplace factors: A critical review of epidemiological evidence for work-related musculoskeletal disorders of the neck, upper extremity and low back. (NIOSH Publication No. 97-141). DHHS.
- Boff, K. R., & Lincoln, J. E. (1988). Engineering data compendium: Human perception and performance. Harry G. Armstrong Aerospace Medical Research Laboratory, Wright-Patterson Air Force Base, Ohio.
- Booz Allen. (1997). The relevance and quality of research on physical ability standards throughout Army military occupational specialties. Booz Allen Hamilton, Inc.
  - Bourque, L. B., & Fielder, E. P. (1995). How to conduct self-administered and mail surveys. Sage Publications, Inc., 3.
- Bowman, J. D., Kelsh, M. A., & Kaune, W. F. (1998). *Manual for measuring occupational electric and magnetic field exposures*. (NIOSH Publication No. 98-154). Publications Dissemination, EID. NIOSH.
- Braithwaite, M., Manning J., & Groh, S. (1998). The effect of exposure to the AH-64 Combat Mission Flight Simulator on postural equilibrium. (USAARL Report No. 98-15). USAARL.
- Brock, J. R., & Legg, S. J. (1997). The effects of 6 weeks training on the physical fitness of female recruits to the British Army. *Ergonomics*, 40(3), 400-411.
  - Brophy, M., Achimore, L., & Dawson, J. (2001). Reducing incidence of low-back injuries reduces cost. AIHAJ, 62, 508-511.
  - Brown, O., & Hendrick, H. (1996). Human factors in organizational design and manage-ment -V. Elsevier Science.
- Bureau of Labor Statistics. (1998). Lost-worktime injuries and illnesses: Characteristics and resulting time away from work. Washington, DC: DOL, 36831.
- Burgess-Limerick, R., Mon-Williams, M., & Coppard, V. L. (2000). Visual display height. *Human Factors and Ergonomics* Society, 42(1), 140-150.
  - Burke, M. (1992). Applied ergonomics handbook. Lewis Publishers.
- Burton, W., & Conti, D. (2000). Disability management: Corporate Medical Department management of employee health and productivity. *JOEM*, 42, 1006-1012.
- Butler, B. P., & Allen, N. M. (1997). Long-duration exposure criteria for head-supported mass. (USAARL Report No. 97-34). USAARL.
  - Byrns, G., Bierma, T., Agnew, J., & Curbow, B. (2002). A new direction in low-back pain research. AIHAJ, 63, 55-61.

Cacha, C. A. (1999). Ergonomics and Safety in Hand Tool Design. Lewis Publishers.

Cacioppo, J., Tassinary, L., & Fridlund, A. (1990). *Principles of psychophysiology: Physical, social, and inferential elements*. New York: Cambridge University Press.

Cailliet, R. (1982). Hand pain and impairment (3rd ed.). F. A. Davis Company.

Cailliet, R. (1983). Foot and ankle pain. F. A. Davis Company.

Cailliet, R. (1988). Low back pain syndrome. F. A. Davis Company.

Cailliet, R. (1991). Neck and arm pain. F. A. Davis Company.

Cailliet, R. (1991). Shoulder pain. F. A. Davis Company.

Cailliet, R. (1992). Head and face pain syndromes. F. A. Davis Company.

Cailliet, R. (1992). Knee pain and disability. F. A. Davis Company.

Cailliet, R. (1992). Soft tissue pain and disability. F. A. Davis Company.

Cailliet, R. (1993). Pain: Mechanisms and management. F. A. Davis Company.

Cailliet, R. (1995). Hand pain and impairment. F. A. Davis Company.

Cailliet, R. (1995). Low back pain syndrome. F. A. Davis Company.

Capodaglio, P., Capodaglio, E. M., & Bazzini, G. (1997). A field methodology for ergonomic analysis in occupational manual materials handling. *Applied Ergonomics*, 28(3), 203-208.

Cardosi, K., & Murphy, E. (1995). Human factors in the design and evaluation of air traffic control systems. Volpe Center.

Carnahan, B. J., Redfern, M. S., & Norman, B. A. (2000). Designing safe job rotation schedules using optimization and heuristic search. *Ergonomics*, 43(4), 543-560.

Casey, S. (1998). Set phasers on stun. Aegean Publishing Company.

Cekala, S., Beusse, W., Lepore, B., Scire, M., & James, A. (1996). Physically demanding jobs: Services have little data on ability of personnel to perform. Washington, DC: *GAO/NSIAD*, 96-169.

Central Institute for Labour Protection.(1999). The International Ergonomics Association Recognized. International Journal of Occupational Safety and Ergonomics.

Chaffin, D. B., & Anderson, G. B. (1991). Occupational biomechanics. John Wiley & Sons, Inc.

Chaffin, D., Faraway, J., Arbor, A., Zhang, X., & Woolley, C. (2000). Stature, age and gender effects on reach motion postures. *Human Factors*, 42, 408-420.

Chapanis, A. (1999). The Chapanis Chronicles 50 years of human factors research, education, and design. Aegean Publishing Company.

Charash, R. A. (1990). Ergo analyzer handbook. ErgoDynamics Inc.

Charney, W., & Schirmer, J. (1993). Essentials of modern hospital safety. Lewis Publishers, 2.

Charteris, J. (1998). Comparison of the effects of backpack loading and of walking speed on foot-floor contact patterns. *Ergonomics*, 41(12), 1792-1809.

Cherkin, D., Eisenberg, D., Sherman, K., Barlow, W., Kaptchuk, T., Street, J., & Deyo, R. (2001). Randomized trial comparing traditional Chinese medical acupuncture, therapeutic massage, and self-care education for chronic low back pain. *Arch Intern Med*, 161, 1081-1088.

Chibnall, J. T., Tait, R. C., & Merys, S. C. (2000). Disability management of low back injuries by employer-retained physicians:

Ratings and costs. Am J Ind Med, 38(5), 529-538.

Christensen, W. C., & Manuele, F. A. (1999). Safety through design. National Safety Council.

Churchille, E., McConville, J. T., Laubach, L. L. Churchill, T., Erskine, P., & Downing, K. (1978). *Anthropometric Source Book - Volume II: A Handbook of Anthropometric Data*. (NASA Reference Publication 1024). NASA, Scientific and Technical Information Office.

Ciriello, V. M., McGorry, R. W., & Martin, S. E. (1999). Maximum acceptable forces of dynamic pushing: Comparison of two techniques. *Ergonomics*, 42(1) 32-39.

Clayberg, H. D. (1949). Pathologic physiology of truck and car driving. The Military Surgeon, 299-311.

Clements-Croome, D. (2000). Creating the Productive Workplace. *E&FN Spon - Taylor & Francis Group - London and New York*, 360.

Cognitive ergonomic, computers, and communications (volume 1). NEED MORE INFO

Cohen, A., Gjessing, C., Fine, L., Bernard, B., & McGlothlin, J. (1997). *Elements of ergonomics programs, a primer based on workplace evaluations of musculoskeletal disorders*.

DHHS (NIOSH)

Committee on Human Factors. (1999). Work-related musculoskeletal disorders report, workshop summary, and workshop papers. National Academy Press.

Connolly, V., Pritchard, A., Bergeron, A., Mays, M., & Rice, V. (2002). *Measurement of the effectiveness of a screening tool to detect injuries and improve readiness among combat medic students*. US Army Medical Department Center and School, Fort Sam Houston, TX.

Consultants in Occupational Ergonomics. (2000). Applied Laboratory Ergonomics Manual. Humantech, Inc.

Consultants in Occupational Ergonomics. (2000). Applied Office Ergonomics Manual. Humantech, Inc.

Consultants in Occupational Ergonomics. (2000). Ergonomic Design Guidelines for Engineers Manual. Humantech, Inc.

Corlett, E. N. (1992). RULA-New Self Assessment Tool to Measure Upper Limb Disorder Hazards. Performix News.

Cowan, D., Jones, B., & Robinson, J. (1993). Foot morphologic characteristics and risk of exercise-related injury. *Arch Fam Med*, 2, 773-777.

CPA. The Workplace Ergonomics Workbook. NEED MORE INFORMATION

Criteria for analyzing and reducing WMSD hazards for employers who choose the specific performance approach. (DATE). General Occupational Health Standards. The only thing I could find with this title was Appendix B of a Washington State's Ergonomics Rule in 2000

Crumpton-Young, L., Killough, K., Parker, P., & Brandon, K. (2000). Quantitative analysis of cumulative trauma risk factors and risk factor interactions. *JOEM*, 42, 1013-1020.

CTDNEWS Workplace Solutions for Repetitive Stress Injuries. [on-line] Available from http://ctdnews.com

CTDNEWS. (1996). Preventing back injury. CTDNEWS/LRP Publications.

CTDNEWS. (1997). Preventing repetitive strain injuries at your computer workstation. CTDNEWS/LRP Publications.



Dean, A.G., Dean, J. A., Burton, A. H., et al. (1994). Version 6. A word processing, database and statistics system for epidemiology on microcomputers. CDL, Atlanta, Georgia.

Dempsey, P.G., & Hashemi, L. (1999). Analysis of workers' compensation claims associated with manual materials handling. *Ergonomics*, 42(1), 183-195.

Department of Defense. (1987). *Military handbook: Human engineering procedures guide*. (DoD-HDBK-763). Washington, DC: U. S. Government Printing Office.

Department of Defense. (1989). Human Engineering Design Criteria for Military Systems, Equipment and Facilities. (MIL-STD-1472D) Washington, DC: DoD.

Department of Defense. (1993). Textbook of Military Medicine (Occupational Health): The Soldier and the Industrial Base). Washington, DC: OTSG.

Department of Defense. (1995). DoD Human Computer Interaction (HCI) Concept Plan (Revised). DoD.

Department of Defense. (1996). Department of Defense Human Factors Engineering Technical Advisory. Washington, DC: DoD. NOT SURE: I found HFETA Group. Is this referring to a 1996 meeting of the group?

Department of Defense. (1996). *Military Compensation Background Papers* (5th ed.). Office of the Secretary of Defense, Washington, DC: US Government Printing Office.

Department of Defense. (1999). Human Engineering Design Criteria Standard. (MIL-STD-1472F). Washington, DC: DoD.

Department of Defense. (2001). Assessing Programs for Injury/Occupational Illness Prevention Practices and Initiatives. DoD Injury/Occupational Illness Prevention Committee.

Department of Defense. (2001). Best Practice Approaches in Injury/Occupational Illness Surveillance, Research, Intervention, Models, and Prevention. DoD Injury/Occupational Illness Prevention Committee.

Department of Defense. (DATE). Injury/Unemployment Compensation Data Medical Cost and Compensation Cost by ICD-9 Codes. Civilian Personnel Management System. COULD NOT FIND

Department of Defense. Department of Defense Telephone Directory. Defense Telecommunications Services.

Department of Health and Human Services. (2002). Health, United States, 2002, with Chartbook on Trends in the Health of Americans. DHHS - Centers for Disease Control and Prevention.

Department of Industrial Relations. (1999). Easy Ergonomics, A Practical Approach for Improving the Workplace. California Department of Industrial Relations.

Department of Labor. (1988). *Publication CA-550, Federal Injury Compensation: Questions and Answers about the Federal Employees' Compensation Act.* . Washington, DC: U.S. Government Printing Office

Department of the Army. (1985). USACHPPM Memorandum No. 40-10, NEED TITLE. USACHPPM.

Department of the Army. (1992). *United States Army: Lifting Manual and Hands and Arms Manual*. Washington, DC: Washington Ergonomics.

Department of the Army. (1995). Economic Analysis Manual. US Army Cost and Economic Analysis Center.

Department of the Army. (1997). Cost Analysis Manual. US Army Cost and Economic Analysis Center.

Department of the Army. (1997). Textbook of Military Medicine (Medical Aspects of Chemical and Biological Warfare). Washington, DC: OTSG.

Department of the Army. (1997). Total Army Injury and Health Outcomes Database: Description and Capabilities. USARIEM.

Department of the Army. (1998). FM 100-14: Risk Management. Washington, DC: Headquarters Department of the Army.

Department of the Army. (1998). Risk Management. Washington, DC: Headquarters Department of the Army.

Department of the Army. (2000). 225 years of the U.S. Army. Faircount, LLC.

Department of the Army. (2000). Carpal tunnel syndrome among US soldiers, 1998-1999. *Medical Surveillance Monthly Report*.

Department of the Army. (2002). Army Regulation 40-3: Medical, Dental, and Veterinary Care. Washington, DC: Headquarters Department of the Army.

Department of the Army. (DATE). AMEDD Staff Action Guide. Washington, DC: Headquarters Department of the Army. COULD NOT FIND

Department of the Army. (DATE). An Industrial Ergonomics Bibliography: Prevention of Cumulative Trauma Through Workplace Analysis. USARIEM. COULD NOT FIND

Department of the Army. (DATE). Basic Course in Occupational Medicine. USACHPPM. COULD NOT FIND

Department of the Army. (DATE). Injury Control Part II: Strategies for Prevention. USAMRMC. COULD NOT FIND

Department of the Army. (DATE). The Effects of Backpack Weight on the Biomechanics of Load Carriage. USARIEM. COULD NOT FIND

Deyo, R. A., & Weinstein, J. N. (2001). Low back pain. N Engl Med, 344(5), 363-371.

Dieen, J., & Toussaint, H. (1997). Evaluation of the probability of spinal damage caused by sustained cyclic compression loading. *Human Factors*, 39(3), 469-480.

Dimov, M., Bhattacharya, A., Lemasters, G., & Atterbury, M. (2000). Exertion and body discomfort perceived symptoms associated with carpentry tasks: An on-site evaluation. *AIHAJ*, 61, 685-691.

Division of Environmental Health. (1996). Evaluating Occupational Safety & Health & Workers' Compensation Programs. PUBLISHER

DoD 5000.2-R. (1996). Mandatory Procedures for Major Defense Acquisition Programs (MDAPs) & Major Automated Information System (MAIS) Acquisition Programs. Washington, DC: DoD.

Donnelly, J. E. (1990). Living anatomy. Human Kinetics Books.

Droke, D., Albright, P., Toy, K., Podschun, G., & Rudolph, A. (1993). Public health reports. *Journal of the U.S. Public Health Service*. 108.

Dul, J., & Weerdeester, B. (1993). Ergonomics for beginners: A quick reference guide. Taylor & Francis.

Dupuis, H. (1994). Medical and occupational preconditions for vibration-induced spinal disorders: Occupational disease No. 2110 in Germany. *Int Arch Occup Environ Health*, 66, 303-308.



Earth Tech, Inc. (1996). Final risk factor/discomfort survey development pretest survey report HQ Space Command. COULD NOT FIND

Ebadian, M., Allen, M., Krummen, W., & Tucker, T. (2000). A technical guide for performing ROI analyses of USAF workplaces (Final Report). Florida International University.

Ehrlich, R. J. (2003). Chapter 11, CALL Newsletter No. 01-15, Soldier's load and combat readiness. Joint Readiness Training Center, Operations Group, Task Force.

Ergonomics Program University of California. (1998). *Estimating muscle load using surface EMG amplitude*. Marconi Research Conference 1998.

Estill, C. F., McGlothlin, J. D., Hagedorn, R. T., & Flesch, J. P. (1998). Hazard controls: Controlling the ergonomic hazards of

wiring tasks for household appliances. DHHS (NIOSH) Publication No. 98-108. NIOSH/DHHS



Farrell, G. P., Knowlton, S. K., & Taylor, M. C. Second chance: Rehabilitating the American worker. Unpublished.

Fathallah, F. A., & Brogmus, G. E. (1999). Hourly trends in Workers' Compensation claims. Ergonomics, 42(1), 196-207.

Feletto, M., & Graze, W. (1997). A back injury prevention guide for health care providers. California: OSHA Consultation Service.

Ferguson, S. A., Marras, W. S. & Crowell, R. R. (1996). Dynamic low back functional motion capacity evaluation. *Journal of Occupational Rehabilitation*, 6(4), 203-214.

Feuerstein, M., & Beattie, P. (1995). Biobehavioral factors affecting pain and disability in low back pain: Mechanisms and assessment. *Physical Therapy*, 75(4), 267-280.

Feuerstein, M., & Hickey, P. F. (1992). Chapter 6. Ergonomic approaches in the clinical assessment of occupational musculoskeletal disorders. Handbook of Pain Assessment, 71-99.

Feuerstein, M., Berkowitz, S., & Peck, C. (1997). Musculoskeletal-related disability in US Army personnel: Prevalence, gender, and military occupational specialties. *JOEM*, 39, 68-78.

Fink, A. (1995). How to analyze survey data. Sage Publications, Inc.

Fink, A. (1995). How to design surveys. Sage Publications, Inc.

Fink, A. (2003). How to ask survey questions (2nd ed.). Sage Publications, Inc.

Fink, A. (2003). How to report on surveys (2nd ed.). Sage Publications, Inc.

Fink, A. (2003). How to sample in surveys (2nd ed.). Sage Publications, Inc.

Fink, A. (2003). The survey handbook (2nd ed.). Sage Publications, Inc.

Fink, A., & Kosecoff, J. (1998). How to conduct surveys: A step-by-step guide. Sage Publications, Inc.

Fleishman, E. (1963). Educational and psychological measurement factor analyses of physical fitness tests. XXIII COULD NOT FIND

Fleishman, E. (1984). Systems for linking job tasks to personnel requirements. *Public Personnel Management Journal*, 13(40), 395-408.

Fleishman, E. (1988). Some new frontiers in personnel selection research. Personnel Psychology, 41.

Fleishman, E. A. (DATE). Rating Scale Booklet F-JAS (Fleishman Job Analysis Survey). Management Research Institute, Inc.

Fleishman, E., & Reilly, M. (DATE). Administrator's Guide F-JAS (Fleishman Job Analysis Survey). Management Research Institute, Inc.

Fleishman, E., Gebhardt, D., & Hogan, J. (1986). *The perception of physical effort in job tasks*. Perception of Exertion in Physical Exercise. Macmillan Press Ltd.

Fleming, S. L., Jansen, C. W., & Hasson, S. M. (1997). Effect of work glove and type of muscle action on grip fatigue. *Ergonomics*, 40(6), 601-612.

Flexner, S. B. (1987). Random House Dictionary of the English Language [Abridged] (2nd ed.). Random House.

Flinchum, R. (2000, Winter). Dreyfuss, design, and human factors. Ergonomics in Design, Q1, 18.

Fogleman, M., & Brogmus, G. (1995). Computer mouse use and cumulative trauma disorders of the upper extremities. *Ergonomics*, 38(12), 2465-2475.

Fransson-Hall, C., Gloria, R. Kilborn, A., & Winkel, J. (1995). A portable ergonomic observation method (PEO) for computerized on-line recording of postures and manual handling. *Applied Ergonomics*, 26(2), 93-100.

Frey, J. H., & Oishi, S. M. (1995). How to conduct interviews by telephone and in person. Sage Publications, Inc., 4.

Friedrich, M., Cermak, T., & Heiller, I. (2000). Spinal troubles in sewage workers: Epidemiological data and work disability due to low back pain. *Int Arch Occup Environ Health*, 73(4), 245-254.

Fulton Suri, J. (2000, Summer). Saving lives through design. Ergonomics in Design, 37723.



Galinsky, T. L., Swanson, N. G., & Sauter, S. L. (2000). A field study of supplementary rest breaks for data-entry operators. *Ergonomics*, 43(5), 622-638.

Gardiner, J., Bradley, C., & Huebner, M. (2000). The cost-effectiveness ratio in the analysis of health care programs. *Handbook of Statistics*, 18.

Gardiner, J., Huebner, M., Jetton, J., & Bradley, C. (2000). Power and sample size assessments for tests of hypotheses on cost-effectiveness ratios. *Health Economics*, 9, 227-234.

Gauf, M. (1998). Ergonomics that work: Case studies of companies cutting costs through ergonomics. LRP Publications.

Gawron, V. J. (2000). Human performance measures handbook. Lawrence Erlbaum Associates.

Geller, E.S. (1996). Working safe, How to help people actively care for health and safety. Chilton Book Company.

Genaidy, A., Beltran, J., Yeung, S., & Karwowski, W. (1999). Use of human expertise in the evaluation of manual lifting activities. *Occupational Ergonomics*, 2(2), 105-124.

Genaidy, A., Stambough, ?., Yeung, S., Beltran, J., Huston, R., & Karwowski, W. (1999). Application of the human expertise-based model for evaluation of manual lifting tasks in the Hong Kong worker population. Proceedings of the Human Factors and Ergonomics Society 43rd Annual Meeting, 1999, 652-655. I couldn't find the initial for Stambough

Gerr, F., Marcus, M., & Ortiz, D. J. (1996). Methodological limitations in the study of video display terminal use and upper extremity musculoskeletal disorders. *Am J Ind Med*, 29, 649-656.

Gerr, F., Marcus, M., Ortiz, D., White, B., Jones, W., Cohen, S., Gentry, E., Edwards, A., & Bauer, E. (2000). Computer users' postures and associations with workstation characteristics. *AIHAJ*, 61(2), 223-230.

Godnig, E. C., & Hacunda, J. S. (1991). Computers and visual stress: Staying healthy. Abacus Software.

Goel, V. K., & Rim, K. (1987). Role of gloves in reducing vibration: An analysis for pneumatic chipping hammer. AIHAJ, 48(1), 9-14.

Grajewski, B., Schnoor, T. M., & Reefhuis, J. (1997). Work with video display terminals and the risk of reduced birthweight and preterm birth. *Am J Ind Med*, 32, 681-688.

Grandjean, E. (1988). Fitting the task to the man: A textbook of occupational ergonomics (4th ed.). Taylor & Francis.

Grandjean, E. (1995). Ergonomics in computerized offices. Taylor & Francis.

- Grant, C., & Brophy, M. (1994). An ergonomics guide to VDT workstations. AIHA.
- Grant, K. A., Congleton, J. J., & Koppa, R. J. (1991). Use of motor nerve conduction testing and vibration sensitivity testing as screening tools for carpal tunnel syndrome in industry. *The Journal of Hand Surgery*, 17A(1), 71-76.
  - Greenberg, L., & Chaffin, D. (1989). Workers and their tools. Pendell Publishing Company.
- Guo, H., Tanaka, S., Halperin, W., & Cameron, L. (1999). Back pain prevalence in US industry and estimates of lost workdays. *Am J Public Health*, 89, 1029-1035.
- Guo, L., Genaidy, A., Christensen, D., & Huntington, K. (1996). Macro-ergonomic risk assessment in nuclear remediation industry. *Applied Ergonomics*, 27(4), 241-254.



- Habes, D. J., & Baron, S. (2000). Ergonomic evaluation of antenatal ultrasound testing procedures. *Appl Occup Environ Hyg*, 15(7), 521-528.
  - Hadler, N. M. (1996). If you have to prove you are ill, you can't get well. Spine, 21(20), 2397-2400.
  - Hadler, N. M. (1996). Regional back pain: Predicament at home, nemesis at work. JOEM, 38(10), 973-978.
- Hadler, N. M. (1996). Repetitive upper-extremity motions in the workplace are not hazardous. *The Journal of Hand Surgery*, 22A(1), 19-29.
  - Hadler, N. M. (1997). Back pain in the workplace. Spine, 22(9), 935-940.
- Hagberg, M., Silverstein, B., Wells, R., Smith, R., Carayon, P., Hendrick, H., & Perusse, M. (1995). Work-related musculoskeletal disorders (WMSDs): A reference book for prevention. Taylor & Francis.
  - Hansen, D. J. (1993). The Work Environment, Healthcare, Laboratories, and Biosafety, Volume 2. Lewis Publishers.
- Harman, E., Han, K. H., Frykman, P., & Pandorf, C. (2000). The Effects of Walking Speed on the Biomechanics of Backpack Load Carriage. USARIEM.
- Hashemi, L., Webster, B., Clancy, E., & Volinn, E. (1997). Length of disability and cost of workers' compensation low back pain claims. *JOEM*, 39.
- Headley, B. (1993). Controlling symptoms at work, the "C-SAW" program, a program to reduce cumulative trauma at the worksite. Innovative Systems for Rehabilitation. COULD NOT FIND
  - Headley, B. J. (1992). When working hurts . . . What to do and why. Innovative Systems for Rehabilitation. COULD NOT FIND
  - Headley, B. J. (1993). Controlling symptoms at work. Innovative Systems for Rehabilitation. COULD NOT FIND
- Headley, B. J. (DATE). Controlling symptoms at work: Worksite intervention program for cumulative trauma. Innovative Systems for Rehabilitation. COULD NOT FIND
  - Heinen, D.C., Demirjian, S. N., Pardon, T. A., & Adeoye, B. F. (1994). The value of interior design. USACERL.
- Heinen, D. C., Rundus, R. E., Kemme, M. R., Nemeth, R. J., & Kinz, G. R. (1994). How building systems affect worker wellness. USACERL.
  - Hendrick, H. W. (1996). Human Factors in Organizational Design and Management V. Institute of Safety and Systems

Management.

Hendrick, H. W., & Kleiner, B. M. (2001). *Macroergonomics an introduction to work system design*. Human Factors and Ergonomics Society.

Hignett, S., & McAtamney, L. (2000). Rapid entire body assessment (REBA). Applied Ergonomics, 31, 201-205.

Hignett, S. (2001). Embedding ergonomics in hospital culture: Top-down and bottom-up strategies. *Applied Ergonomics*, 32, 61-69.

Holbein, M., & Chaffin, D. B. (1997). Stability limits in extreme postures: Effects of load positioning, foot placement, and strength. *Human Factors*, 39(3), 456-468.

Hong, C., Xaing-Chun, Z., Li, D., Yongkui, M., & Jian-Xin, W. (1995). Equal vibrotactile sense thresholds of the fingers and its diagnostic significance for hand-arm vibration syndrome. *AIHAJ*, 56(1), 11-15.

Hoogendoorn, W. E., van Poppel, M. N. M., Bongers, P. M., Koes, B.W., & Bouter, L. M. (1999). Physical load during work and leisure time as risk factors for back pain. *Scand J Work Environ Health*, 25(5), 387-403.

Hoskin, A. F. (2000). National Safety Council case studies in safety productivity. National Safety Council.

Huchingson, R. D. (1981). New horizons for human factors in design. McGraw-Hill.

Hudak, P. L., Amadio, P. C., & Bombardier, C. (1996). Development of an upper extremity outcome measure: The DASH (disabilities of the arm, shoulder, and head). *Am J Ind Med*, 29, 602-608.

Human Factors and Ergonomics Society. (1996). Directory and Yearbook. Human Factors and Ergonomics Society.

Human Factors and Ergonomics Society. (2001). *Directory and Yearbook*. Human Factors and Ergonomics Society. Human Factors engineering of computer workstations. Human Factors and Ergonomics Society.

Human Factors Section, Eastman Kodak Company. (1989). Ergonomic design for people at work: Volume 2. John Wiley & Sons.

Humantech. (1995). *Applied Ergonomics Manual*. Humantech, Inc. There are 3 different ergonomics manuals – "Applied Industrial," "Applied Office," and "Applied Laboratory"

Hutson, M. A. (1999). Work-related upper limb disorders recognition and management. Butterworth Heinemann.



Inklels, G., & Schencke, I. (1994). Ergonomic living, How to create a user-friendly home and office. Simon & Schuster.

Institute of Medicine. (2001). Crossing the quality chasm: A new health system for the 21st Century. National Academies Press.

Integrated Environmental Team. (DATE). Ergonomics for industrial supervisors: Student Workbook. Oklahoma City Air Logistics Center. COULD NOT FIND

International Ergonomics Association. (1997). Abstracts from the 1st International Symposium on Ergonomics in Building and Construction. CPWR and NIOSH.

International Labour Office, Geneva. (1996). Ergonomic Checkpoints. Geneva: International Labour Organization.

International Labour Office, Geneva. (1998). Technical and Ethical Guidelines For Workers' Health Surveillance. Geneva: International Labour Organization.

International Labour Office, Geneva. (1998). Visual Display Units: Radiation Protection Guidance. Geneva: International Labour Organization.

International Non-Ionizing Radiation Committee. (1994). Occupational Safety and Health Series No. 70 Visual Display Units: Radiation Protection Guidance. Geneva: International Labour Office.

International Organization for Standardization. (1986.) Mechanical vibration - Guidelines for the measurement and the assessment of human exposure to hand transmitted vibration. ISO.

International Organization for Standardization. (1997). Ergonomic requirements for office work with visual display terminals (VDTs). ISO.



Jacobs, K. (1999). Ergonomics for therapists (2nd ed.). Butterworth-Heinemann Medical.

Jones, B. H, Cowan, D. N., Tomlinson, J. P., Robinson, J. R., Polly, D. W. & Frykman, P. N. (1993). Epidemiology of injuries associated with physical training among young men in the Army. *Med Sci Sports Med*, 25(1), 197-203.

Jones, B. H., Bovee, M. W., Harris, J. M., & Cowan, D. N. (1993). Intrinsic risk factors for exercise-related injuries among male and female Army trainees. *The American Journal of Sports Medicine*, 21(5), 705-710.

Jones, B. H., Cowan, D. N., & Knapik, J. J. (1994). Exercise, training, and injuries. Sports Med, 18(3), 202-214.

Josephson, M., Pernold, G., Ahlberg-Hulten, G., & Harenstam, A. (1999). Differences in the association between psychosocial work conditions and physical work load in female- and male- dominated occupations. *AIHAJ*, 60, 673-678.

Joyce, M., Marcotte, A. J., & Barker, R. A methodology for identifying ergonomics risk factors and measuring the results of implementation of corrective actions. Unpublished.

Joyce, M., Marcotte, A., Calvez, V., & Barker, R. A methodology for administrative work areas: Applications in a diverse multi-task environment. Unpublished.

Joyce, M., Marcotte, A., Calvez, V., Barker, R., & Crawford, P. (1997). Preventing Work-Related Musculoskeletal Illnesses Through Ergonomics: The Air Force PREMIER Program, Volume 3A: Level 1 ergonomics methodology guide for administrative work areas. Occupational and Environmental Health Directorate, Brooks AFB, TX.



Kallio, M., Viikari-Juntura, E., Hakkanen, M., & Takala, E. P. (2000). Assessment of duration and frequency of work tasks by telephone interview: Reproductivity and validity. *Ergonomics*, 43(5), 610-621.

Kantowitz, B. H., & Sorkin, R. D. (1983). Human factors, understanding people-system relationships. John Wiley & Sons, Inc.

Karhu, O., & Kansi, P. (1977). Correcting work postures in industry: A practical method for analysis. *Applied Ergonomics*, 199-201.

Karlqvist, L., Hagbert, M. & Selin, K. (1994). Variation in upper limb posture and movement during word processing with and without mouse use. *Ergonomics*, 37(7), 1261-1267.

Karwowski, W., & Dempsey, P. (1990). Ergonomics and musculoskeletal disorders. Human Factors and Ergonomics Society.

Karwowski, W., & Dempsey, P. (1997). Ergonomics and Musculoskeletal Disorders. Human Factors and Ergonomics Society.

Karwowski, W., Genaidy, A., Huston, R., Yeung S., & Beltran, J. (1999). Development of the quantitative model for applications of workers' expertise in evaluating manual lifting tasks. *Proceedings of the HFES 43rd Annual Meeting*, 647-651. NOT SURE IF I CITED THIS RIGHT

Karwowski, W., Wogalter, M., & Dempsey, P. (1997). Ergonomics and musculoskeletal disorders: Research on manual materials handling, 1983-1996. Human Factors and Ergonomics Society.

Karwowski, W., & Marras, W S. (1999). The Occupational Ergonomics Handbook. CRC Press LLC.

Kasdan, M. L. (1998). Occupational hand & upper extremity injuries and diseases. Hanley & Belfus, Inc.

Kawakami, M., Inoue, F., & Ohkubo, T. (2000). Evaluating elements of the work area in terms of job redesign for older workers. *International Journal of Industrial Ergonomics*, 25, 525-533.

Kaye, R., & Crowley, J. (1999). Medical Device Use—Safety: Incorporating Human Factors Engineering into Risk Management. DHHS/CDRH.

Kearney, D. (1998). Ergonomics made easy. Government Institutes, Inc.

Keller, J. J. (2001). Ergonomics: A Step-by-step program developer. Also has a VHS tape Ergonomics: What employees need to know. J. J. Keller & Associates, Inc.

Kemmlert, K. (1995). A method assigned for the identification of ergonomic hazards – PLIBEL. *National Institute of Occupational Health*, 199-211.

Kemmlert, K. (1996). Economic impact of ergonomic intervention - Four case studies. *Journal of Occupational Rehabilitation*, 6(1), 1-90.

Keogh, J., Gucer, P., Gordon, J., & Nuwayhid, I. (2000). Patterns and predictors of employer risk-reduction activities (ERRAs) in response to a work-related upper extremity cumulative T. *Am J Ind Med*, 38, 489-497.

Key, G. L. (1995). Industrial therapy. Mosby-Yearbook, Inc.

Keyserling, W. H., Armstrong, T. J., & Punnett, L. (1991). Ergonomic job analysis: A structured approach for identifying risk factors associated with overexertion injuries and disorders. *Appl Occup and Environl Hyg*, 6(5), 353-363.

Keyserling, W. M. (1994). OWAS and RULA: Observational approaches to posture and work analysis. Unpublished.

Keyserling, W. M. (1994). Sampling strategies for ergonomic job analysis. Unpublished.

Keyserling, W. M. (2000). Workplace risk factors and occupational musculoskeletal disorders, Part 2: A review of biomechanical and psychophysical research on risk factors associated with upper extremity disorders. *AIHAJ*, 61(2), 231-243.

Keyserling, W. M., & Armstrong, T. J. (1992). Occupational ergonomics. American Industrial Hygiene Conference and Exposition.

Keyserling, W. M., Stetson, D. S., Silverstein, B. A., & Brouwer, M. (1993). A checklist for evaluating ergonomic risk factors associated with upper extremity cumulative trauma disorders. *Ergonomics*, 36(7), 807-831.

Khalil, T. M., Abdel-Moty, E. M., Rosomoff, R. S., & Rosomoff, H. L. (1993). *Ergonomics in back pain, a guide to prevention and rehabilitation*. Van Nostrand Reinhold.

Kilbom, A. (1988). Intervention programmes for work-related neck and upper limb disorders: Strategies and evaluations. *Ergonomics*, 31(5), 735-747.

Kinoshita, H. (1999). Effect of gloves on prehensile forces during lifting and holding tasks. *Ergonomics*, 42(10), 1372-1385.

Kirwan, B., & Ainsworth, L. K. (1992). A guide to task analysis. Taylor & Francis.

Kjellen, U. (2000). Prevention of accidents through experience feedback. Taylor & Francis.

Knapik, J.J., Harper, W., Crowell, H. P., Leiter, K., & Mull, B. (2000). Standard and alternative methods of stretcher carriage: Performance, human factors, and cardiorespiratory responses. *Ergonomics*, 43(5), 639-652.

Knapik, J., Ang, P., Reynolds, K., & Jones, B. (1993). Physical fitness, age, and injury incidence in infantry soldiers. *JOEM*, 35(6), 598-603.

Knapik, J., Reynolds, K., & Harman, E. (DATE). Soldier load carriage: Historical, physiological, biomechanical, and medical aspects. Military Medicine. NOT SURE ABOUT THIS – Found "Load carriage in military operations: Historical... aspects. Textbook of Military Medicine. Published in 97. Harman was not an author on that one.

Kohn, J. P. (1997). The ergonomic casebook/Real world solutions. CRC Lewis Publishers.

Kondratas, R. (1994). *Images from the history of the Public Health Service: A photographic exhibit*. DHHS. [on-line] http://www.nlm.nih.gov/exhibition/phs\_history/contents.html

Konz, S., & Johnson, S. (1999). Work design: Industrial ergonomics (5th ed.). Holcomb Hathaway, Publishers, Inc.

Krieger, G. R., & Montgomery, J. F. (1992). Accident prevention manual for business and industry: Administration and programs. National Safety Council.

Kroemer, K. H. E. (1992). Avoiding cumulative trauma disorders in shops and offices. AIHAJ, 53(9), 596-608.

Kroemer, K. H. E. (1997). Ergonomic design of material handling systems. CRC Lewis Publishers.

Kroemer, K. H. E., & Grandjean, E. (1997). Fitting the task to the human, A textbook of occupational ergonomics. Taylor & Francis.

Kroemer, K. H. E., McGlothlin, J. D., & Bobick, T. G. (1988). Manual material handling: Understanding and preventing back trauma. AIHA.

Kroemer, K. H. W., Kroemer, H. J., & Kroemer-Elbert, K. E. (1990). *Engineering physiology, Bases of human factors/ergonomics*. Van Nostrand Reinhold.

Kroemer, K., Kroemer, H., & Kroemer-Elbert, K. (1994). Ergonomics, How to design for ease and efficiency. Prentice Hall.

Kumar, S. (1992). Rehabilitation: An ergonomic dimension. International Journal of Industrial Ergonomics, 9, 97-108.

Kumar, S. (1998). Advances in occupational ergonomics and safety - Volume 2. IOS Press.



Lagerstrom, M., Hansson, T., & Hagberg, M. (1998). Work-related low-back problems in nursing. Scand J Work Environ Health, 24(6), 449-464.

Laird, C. (1985). Webster's New World Thesaurus. Simon & Schuster, Inc.

Laubach, L. L., McConville, J. T., & Tebbetts, I. (1978). Anthropometric Source Book – Volume III: Annotated Bibliography of Anthropometry. (NASA Reference Publication 1024). NASA, Scientific and Technical Information Office.

LeFrancis, K. A. (2001). Shift work. NEED MORE INFO

Lehman, K., Psihogios, J., & Meulenbroek, R. (2001). Effects of sitting versus standing and scanner type on cashiers.

Ergonomics, 44(7), 719-738.

Level 1 Ergonomic Assessment Methodology Guide for Administrative Work Areas. (1996). NEED AUTHOR AND PUBLISHER Could not find anything on this

Lewis, J. R. (1994). A critical literature review of human factors studies of split keyboards from 1926 to 1993. Unpublished.

Li, G., & Buckle, P. (1999). Current techniques for assessing physical exposure to work related musculoskeletal risks, with emphasis on posture-based method. *Ergonomics*, 42(5), 674-695.

Lie, I., & Watten, R. G. (1994). VDT work, oculomotor strain, and subjective complaints: An experimental and clinical study. *Ergonomics*, 37(8), 1419-1433.

Lincoln, A. E., Vernick, J. S., Ogaitis, S., Smith, G. S., Mitchell, C. S., & Agnew, J. (2000). Interventions for the primary prevention of work-related carpal tunnel syndrome. *Am J Prev Med*, 18(4), 37-50.

Lincoln, A., Feuerstein, M., Shaw, W., Miller, V., & Berger, R. (2000). Worksite accommodations for workers' compensation claimants with upper extremity disorders: Application of the integrated case. NEED PUBLISHER – Could not find anything on this

Linton, S. J., Hellsing, A. L., & Andersson, D. (1993). A controlled study of the effects of an early intervention on acute musculoskeletal pain problems. Pain, 54, 353-359.

Litwin, M. S. (1995). How to measure survey reliability and validity. Sage Publications, Inc.

Livingston, A. D. (1998). Research into the cost effectiveness of occupational health and safety management: methods and industry trials. W.S. Atkins Safety and Reliability.

Loomis, T., Hodgdon, J., Hervig, L., & Prusacyzk, W. (1999). *Neck and back pain in E-2C Hawkeye aircrew*. Naval Health Research Center.

Lopez, M. (2001). DoD ergonomics picture CD. DoD Ergonomics Working Group.

Lorich, M. F. (2002). Line-of-duty injury or illness in an Air National Guard Unit. Military Medicine, 167, 732-735.

Lowe, B. D. (1999). Ergonomic exposure assessment - Observational accuracy. DHHS.

Lueder, R., & Noro, K. (1994). Hard facts about soft machines: The ergonomics of seating. Taylor & Francis.

Luo, J., Sakakibara, H., Zhu, S., Kondo, T., & Toyoshima, H. (2000). Effect of vibration magnitude and repetitive exposure on finger blood flow in healthy subjects. *Int Arch Occup Environ Health*, 73(4), 281-284.

Lynch, R., Mohr, S., & Gochfeld, M. (1997). Prediction of tendinitis and carpal tunnel syndrome among solderers. *Appl Occup Environ Hyg*, 12, 184-189.



MacDonald, L., Karasek, L., Punnett, L., & Scharp, T. (2001). Covariation between workplace physical and psychosocial stressors: Evidence and implications for occupational health research and prevention. *Ergonomics*, 44(7), 696-718.

MacFarlane, G., Hunt, M., & Silman, A. (2000). Role of mechanical and psychosocial factors in the onset of forearm pain: Prospective population based study. *British Medical Journal*, 321, 676-679.

MacLeod, D. (2000). The rules of work: A practical engineering guide to ergonomics. Taylor & Francis.

Malone, J. (DATE). TAB 4, Patient handling and movement. *The Atlanta Journal-Constitution*, 5 – 5. COULD NOT FIND ANYTHING ON THIS

- Marcotte, A., Barker, R., Joyce, M., Miller, N., & Cogburn, E. J. (1997). Preventing work-related musculoskeletal illnesses through ergonomics: The Air Force PREMIER Program, Volume 2: Job requirements and physical demands survey methodology guide (field version). Occupational and Environmental Health Directorate, Brooks AFB, TX.
- Marcotte, A., Calvez, V., Barker, R., & Vietas, J. (DATE). An ergonomic screening process for large multi-task workplaces: A participatory approach, Part I. Unpublished.
- Marcotte, A., Klinenberg, E., Cogburn, C., & Barker, R. (DATE). An ergonomic screening process for large multi-task workplaces: A participatory approach, Part II. Unpublished.
  - Marras, W. S. (2000). Occupational low back disorder causation and control. Ergonomics, 43(7), 880-902.
- Marras, W. S., Fine, L. J., Ferguson, S. A., & Water, T. R. (1999). The effectiveness of commonly used lifting assessment methods to identify industrial jobs associated with elevated risk of low-back disorders. *Ergonomics*, 42(1), 229-245.
- Marras, W. S., Jorgensen, M. J., & Davis, K. G. (2000). Effect of foot movement and an elastic lumbar back support on spinal loading during free-dynamic symmetric and asymmetric lifting exertions. *Ergonomics*, 43(5), 653-668).
- Marras, W. S., Lavender, S. A., Leurgans, S. E., Rajulu, S. L., Allread, W. G., Fathallah, F. A., & Ferguson, S. A. (1995). Biomechanical risk factors for occupationally related low back disorders. *Ergonomics*, 38(2), 377-410.
- Marras, W. S., McGlothlin, J. D., McIntyre, D. R., Nordin, M., & Kroemer, K. H. (1993). *Dynamic measures of low back performances*. AIHA.
- Marras, W., Allread, W., Burr, D., & Fathallah, F. A. (2000). Validation of a low-back disorder risk model: A prospective study of ergonomic interventions associated with manual materials handling jobs. *Ergonomics*, 43(11), 1866-1886.
- Mathiassen, S. E., & Winkel, J. (1996). Physiological comparison of three interventions in light assembly work: Reduced work pace, increased break allowance and shortened working days. *Int Arch Occup Environ Health*, 68(2), 94-108.
- McAtamney, L., & Corlett, E. (1993). RULA: A survey method for the investigation of work related upper limb disorders. *Applied Ergonomics*, 24(2), 91-99.
- McConville, J. T., Tebbetts, I., Laubach, L. L., & Churchill, E. (1978). Anthropometric Source Book Volume I: Anthropometry For Designers. (NASA Reference Publication 1024). NASA, Scientific and Technical Information Office.
  - McEntire, B. J. (1998). US Army Aircrew Helmets: Head Injury Mitigation Technology (Reprint). USAARL Report No. 98-12.
  - McEntire, J., & Shanahan, D. (1997). Mass Requirements for Helicopter Aircrew Helmets. USA Natick Labs.
- McGill, S. M., Hughson, R. L., & Parks, K. (2000). Lumbar erector spinae oxygenation during prolonged contractions: Implications for prolonged work. *Ergonomics*, 43(4), 486-493.
- McGlothlin, J. D. (1996). Ergonomic Interventions for the Soft Drink Beverage Delivery Industry. (DHHS (NIOSH) Publication No. 96-109), NIOSH/DHHS.
  - McKenzie, R. (1985). Treat your own back. Spinal Publications Ltd.
- Meckel, E., Hagberg, M., Engkvist, I., & Wigaeus, H. E. (1997). The prevention of back injuries in Swedish health care: A comparison between two models for action-oriented feedback. *Applied Ergonomics*, 28(1), 1-7.
- Melhorn, J., Wilkinson, L., Gardner, P., Horst, W., & Silkey, B. (1999). An outcomes study of an occupational medicine intervention program for the reduction of musculoskeletal disorders and cumulative trauma disorders in the workplace. *JOEM*, 41(10), 833-846.
  - Melhorn, M., Wilkinson, L., & Riggs, J. (2001). Management of musculoskeletal pain in the workplace. JOEM, 43(2), 82-93.
- Military Medicine Atlas of Injuries in the U.S. Armed Forces. (1999). DoD Injuries Surveillance and Prevention Work Group. COULD NOT FIND ANYTHING ON THIS
  - Miller, H. (1992). Getting comfortable with technology. Herman Miller, Inc.
  - Miller, H. (1993). Issues paper vision and the computerized office. Herman Miller, Inc.

- Miller, T., Pindus, N., Douglass, J., & Rossman, S. (1995). Appendixes to databook on nonfatal injury incidence, costs, and consequences. Washington, DC: Urban Institute Press.
- Miller, T., Pindus, N., Douglass, J., & Rossman, S. (1995). *Databook on nonfatal injury incidence, costs, and consequences*. Washington, DC: Urban Institute Press.
  - Milstein, R. L., & Wetterhall, S. F. (1999). Framework for program evaluation in public health. MMWR, 48.
- Mirka, G. A., Kelaher, D. P., Nay, D. T., & Lawerence B. M.. (2000). Continuous assessment of back stress (CABS): A new method to quantify low-back stress in jobs with variable biomechanical demands. *Human Factors*, 42(2), 209-225.
  - Mital, A., & Karwowski, W. (1988). Ergonomics in rehabilitation. Taylor & Francis.
  - Mital, A., Nicholson, A. S., & Ayoub, M. M. (1997). A guide to manual materials handling (2nd ed.). Taylor & Francis.
  - Monk, T. H., & Folkard, S. (1992). Making shiftwork tolerable. Taylor & Francis.
- Moon, S. D., & Sauter, S. L. (1996). Beyond biomechanics: Psychosocial aspects of musculoskeletal disorders in office work. Taylor & Francis.
- Moore, J. S. (1996). Ergonomics Symposium: Up-Front Ergonomics-Developing Musculoskeletal Prevention Programs. COULD NOT FIND
- Moore, J. S., & Garg, A. (1994). Upper extremity disorders in a pork processing plant: Relationships between job risk factors and morbidity. *AIHAJ*, 55(8), 703-715.
- Moore, J. S., & Garg, A. (1995). The strain index: A proposed method to analyze jobs for risk of distal upper extremity disorders. *AIHAJ*, 56, 443-458.
  - Moray, N. (2000). Culture, politics and ergonomics. Ergonomics, 43(7), 858-868.
- Morse, T., Warren, N., Cherniack, M., Fletcher, F., & Peterson, D. (2001). The creation of ergonomic data sheets for hazard communication of work-related musculoskeletal disorders. *Appl Occup Environ Hyg*, 16(8), 823-831.
- Moulton, B., & Spence, S. H. (1992). Site-specific muscle hyper-reactivity in musicians with occupational upper limb pain. *Behav Res Ther*, 30(4), 375-386.
  - Murphy, D. C. (1998). Ergonomics and the dental care worker. American Public Health Association.
- Myers, A., Baker, S., Li, G., Smith, G., Wiler, S., & Liang, K. (1999). Back injury in municipal workers: A case-control study. *Am J Public Health*, 89.
- Myers, D., Gebhardt, D., Crump, C., & Fleishman, E. (1993). The dimensions of human physical performance: Factor analyses of strength, stamina, flexibility, and body composition measures. *Human Performance*, 6(4), 309-344.



National Aeronautics and Space Administration. (1978). *Anthropometric Source Book - A Handbook of Anthropometric Data*. (Report No. NASA RP-1024). National Technical Information Service.

National Computer Systems, Inc. (1997). Operator's Manual for the OpScan 3 and OpScan 4 Scanners. National Computer Systems, Inc.

National Institute for Occupational Safety and Health, National Institute of Environmental Health Sciences, & U. S. Department of Energy. (1996). *Questions and Answers EMF in the Workplace*. Washington, DC: U. S. Government Printing Office.

National Institute for Occupational Safety and Health. (1989). *Occupational exposure to hand-arm vibration*. (DHHS (NIOSH) Publication No. 89-106). NIOSH.

National Institute for Occupational Safety and Health. (1997). *Musculoskeletal disorders and workplace factors*. (DHHS (NIOSH) Publication No. 97-141). NIOSH.

National Institute for Occupational Safety and Health. (1997). NIOSH Publications Catalog. NIOSH.

National Institute for Occupational Safety and Health. (1999). Controlling the ergonomic hazards of wiring tasks for household appliances. *Appl Occup Environl Hyg*, 14, 289-291.

National Institute for Occupational Safety and Health. (1999). Control of ergonomic hazards from squeegee handles in the screen-printing industry. (DHHS (NIOSH) Publication No. 97-137). *Appl Occup Environ Hyg*, 14(12), 805-806.

National Institute for Occupational Safety and Health. (1999). *NIOSH Publications on Video Display Terminals* (3rd ed.). (DHHS (NIOSH) Publication No. 99-135). DHHS.

National Institute for Occupational Safety and Health. (2000). Worker Health Chartbook, 2000. (NIOSH Publication No. 2000-127). NIOSH.

National Institute for Occupational Safety and Health/Center for Disease Control. (1989). *Criteria for a Recommended Standard: Occupational Exposure to Hand-Arm Vibration*. (DHHS (NIOSH) Publication No. 89-106). DHHS.

National Research Council, Institute of Medicine. (2001). *Musculoskeletal disorders and the workplace low back and upper extremities*. Washington, DC: National Academies Press.

National Safety Council. (1988). *Making the job easier: An ergonomics idea book*. National Safety Council. Ness, S. A. (1996). *NIOSH Case Studies in Ergonomics*. Government Institutes, Inc.

Neumann, W. P., Wells, R. P., Norman, R.W., Andrews, D. M., & Frank, J. (1999). Comparison of four peak spinal loading exposure measurement methods and their association with low-back pain. *Scand J Work Environ Health*, 25(5), 404-409.

Niebel, B.W. (1993). Motion and time study. Irwin.

Nordin, M., Anderson, G. B., & Pope, M. H. (1997). *Musculoskeletal disorders in the workplace principles and practices*. Mosby-Year Book, Inc.

Norman, R., Wells, R., Neumann, P., Frank, J., & Shannon, H. (1998). A comparison of peak vs. cumulative physical work exposure risk factors for the reporting of low back pain in the automotive industry. *Clinical Biomechanics*, 13, 561-573.

Northup, J. (1985). The promotable woman: What makes the difference. Northup/Balibrera.



Oborne, D. J., Branton, R., Leal, F., Shipley, P., & Stewart, T. (1993). Person-centered ergonomics: A Brantonian view of human factors. Taylor & Francis.

Occupational Safety and Health Administration. (1991). *Ergonomics Program Management Guidelines For Meatpacking Plants*. U.S. Department of Labor/OSHA 3123.

Occupational Safety and Health Administration. (1996). *Ergonomic success stories*. NEED PUBLISHER – Could not find anything on this.

Occupational Safety and Health Administration. (1999). Federal Register, Volume 64, Number 225, Part II Department of Labor. 64(225) NEED TO KNOW PAGE NUMBER

Occupational Safety and Health Administration. (2000). *Ergonomics - real people, real problems, real solutions*. Washington, DC: DOL.

Occupational Safety and Health Administration. (2000). *Final ergonomics program standard - regulatory text*. This was published by OSHA on 24 Nov 2000 and became effective 16 Jan 01. However, PL 107-5 invalidated the std and OSHA removed from the CFR on 23 Apr 01.

O'Donnell, R. D. (1991). *Human sciences technology review*. NTI, Inc. Is this the same as the next reference? Could not find either.

O'Donnell, R. D. (DATE). *Human Sciences Technology Review: Directions in Performance Assessment*. Is this the same as the previous reference? I could not find either.

Oh, S., Radwin, R. G., & Fronczak, F.J. (1997). A dynamic mechanical model for hand force in right angle nutrunner operations. *Human Factors*, 39(3), 497-506.

O'Leary, S. (1995). Computer Bites'95: Computer access for persons with spinal cord injury. Paralyzed Veterans of America.

Oleinick, A., Gluck, J., & Guire, K. (1996). Factors affecting first return to work following a compensable occupational back injury. *Am J Ind Med*, 30(5), 540-555.

O'Neill, M. (1998). Ergonomic design for organizational effectiveness. Lewis Publishers.

Ontario Natural Resources Safety Association. (1996). Living with shiftwork. Ontario Natural Resources Safety Association.

Owen, R. D. (1992). Carpal tunnel syndrome: A products liability prospective. Journal of Products Liability, 14, 41-70.

Oxenburgh, M. (1991). Increasing productivity and profit through health and safety. CCH Australia Limited.

Oxenburgh, M. (1997). Cost-benefit analysis of ergonomics programs. AIHAJ, 58, 150-157.

Ozkaya, N., & Nordin, M. (1999). Fundamentals of biomechanics: Equilibrium, motion, and deformation (2nd ed.). Springer-Verlag.

Ozkaya, N., Willems, B., & Goldsheyder, D. (1994). Whole body vibration exposure: A comprehensive field study. AIHAJ, 55, 1164-1171



Panero, J., & Zelnik, M. (1979). Human dimension and interior space: A source book of design reference standards. Watson-Guptill Publishers.

Papageorgiou, A. C., MacFarlane, G. J., & Thomas, E. (1997). Psychosocial factors in the workplace - Do they predict new episodes of low back pain? *Spine*, 22(10), 1137-1142.

Paquet, V., Punnett, L., & Buchholz, B. (1997). Observational work-sampling for the ergonomic exposure assessment of non-repetitive work. *IEA*, 104-106.

Parker, K. G., & Imbus, H. R. (1992). Cumulative trauma disorders. Lewis Publishers.

Pascarelli, E., & Quilter, D. (1994). Repetitive strain injury. John Wiley & Sons, Inc.

Pelmear, P. L., Taylor, W., & Wasserman, D. E. (1992). *Hand-arm vibration, A comprehensive guide for occupational health professionals*. Van Nostrand Reinhold.

Perlman, G., Green, G., & Wogalter, M. (1995). Human factors perspectives on human-computer interaction/Selections from proceedings of Human Factors and Ergonomics Society. Human Factors and Ergonomics Society.

Peterson, D. (DATE). Implementing safety accountability [Videotape]. Core Media Training Solutions.

Pollock, R. A., Saunders, H. D., & Melnik, M. S. (1991). Your healthy back: Supervising to prevent and manage back injuries. Educational Opportunities.

Pope, M. H., Kaigle, A. M., Magnusson, M., Broman, H., & Hansson, T. (1991). Intervertebral motion during vibration. *Journal of Engineering in Medicine; Proc Instn Mech Engrs*, 205, 39-44.

Potvin, J. R., & Bent, L. R. (1997). NIOSH equation horizontal distances associated with the Liberty Mutual (Snook) lifting table box widths. *Ergonomics*, 40(6), 650-655.

Pulat, B. M. (1992). Fundamentals of industrial ergonomics. Prentice Hall.

Pulat, B. M., & Alexander, D. C. (1991). Industrial ergonomics, case studies. Industrial Engineers & Management Press.

Putz-Anderson, V. (1992). Cumulative trauma disorder: A manual for musculoskeletal diseases of the upper limbs. Taylor & Francis.



Quality control in anthropometry. (1991). NEED MORE INFORMATION

Quesada, P. M., Mengelkoch, L. J., Hales, R. C., & Simon, S. R. (2000). Biomechanical and metabolic effects of varying backpack loading on simulated marching. *Ergonomics*, 43(3), 293-309.



Radwin, R. G., & Haney, J. T. (1996). An ergonomics guide to hand tools. AIHA Press.

Randolph, J. (2000). Carpal tunnel syndrome: Testing the sensitivity and validity of four "localized discomfort" instruments. *AAOHN Journal*, 48(8), 385-394.

Ranney, D. (1997). Chronic musculoskeletal injuries in the workplace. W.B. Saunders Company.

Rayson, M., Holliman, D., & Belyavin, A. (2000). Development of physical selection procedures for the British Army. Phase 2: Relationship between physical performance tests and criterion tasks. *Ergonomics*, 43(1), 73-105.

Redfern, M. S., Moore, P. L., & Yarsky, C. M. (1997). The influence of flooring on standing balance among older persons. *Human Factors*, 39(3), 445-455.

Rempel, D., Serina, E., Klinenberg, E., Martin, B. J., Armstrong, T. J., Foulke, J. A., & Natarajan, S. (1997). The effect of keyboard keyswitch make force on applied force and finger flexor muscle activity. *Ergonomics*, 40(8), 800-808.

Reynolds, J. L., Drury, C. G., & Broderick, R. L. (1994). A field methodology for the control of musculoskeletal injuries. *Applied Ergonomics*, 25(1), 3-16.

Reynolds, K., Heckel, H., Witt, C., Martin, J., & Pollard, J. (1994). Cigarette smoking, physical fitness, and injuries in infantry

soldiers. Am J Prev Med, 10(3).

Rice, V. J. (1998). Ergonomics in health care and rehabilitation. Elsevier Science.

Rice, V., Connolly, V., Bergeron, A., Mays, M., & Evans-Christopher, G. M. (2002). *Evaluation of a progressive unit-based running program during advanced individual training*. US Army Medical Dept Center and School, Ft Sam Houston, TX.

Robson, L., Shannon, H., Goldenhar, L., & Hale, A. (2001). Guide to evaluating the effectiveness of strategies for preventing work injuries: How to show whether a safety intervention really works. Department of Health and Human Service.

Rockefeller, K. (2002). Ergonomics demonstration project: Skilled nursing facility. Appl Occup Environ Hyg, 17(7), 470-474.

Rodgers, S. H. (2000). An ergonomic approach to analyzing workplace accidents. Appl Occup Environ Hyg, 15(7), 529-534.

Rodgers, S. H. (1992). A functional job analysis technique. Occupational Medicine: State of the Art Reviews, 7(4), 679-711.

Rogers, W.A. (1997). Designing for an aging population, Ten years of human factors/ergonomics research. Human Factors and Ergonomics Society.

Roland, H. E., & Moriarty, B. (1990). System safety engineering and management. Wiley-Interscience Publication.

Rosecrance, J., Ketchen, K., Merlino, L., Anton, D., & Cook, T. (2002). Test-retest reliability of a self-administered musculoskeletal symptoms and job factors questionnaire used in ergonomics research. *Appl Occup Environ Hyg*,17(9), 613-621.

Rous, J. (2001). Whole-body vibration: A literature review and implications for control. NEED PUBLISHER – Could not find anything on this.

Rucker, N., & Moore, J. S. (2002). Predictive validity of the strain index in manufacturing facilities. *Appl Occup Environ Hyg*, 17, 63-73.

Rytkonen, E., & Sorainen, E. (2001). Vibration of dental handpieces. AIHAJ, 62, 477-481.



Safety Services of Texas. (1998). Safety Clipart & Photographs on CD. Safety Services of Texas.

Salvendy, G. (1987). Handbook of human factors. John Wiley & Sons, Inc.

Salvendy, G. (1997). Handbook of human factors and ergonomics (2nd ed.). Wiley-Interscience

Salvendy, G., & Smith, M. J. (1993). Human-computer interaction: Applications and case studies. *Elsevier Science Publishers B.V.*,

Salvendy, G., & Smith, M. J. (1993). Human-computer interaction: Software and hardware interfaces. *Elsevier Science Publishers B.V.*, 19B.

Sanders, M. S., & McCormick, E. J. (1993). Human factors in engineering and design (7th ed.). McGraw-Hill, Inc.

Sauter, S. L., Dainoff, M. J., & Smith, M. J. (1990). Promoting health and productivity in the computerized office. Taylor & Francis.

Scarlett, D., Chao, A., Bohan, M., Shores, J., & You, H. (2000). *Evaluation of the Wristcorder: A hand-forearm motion analyzer*. Department of Industrial and Manufacturing Engineering.

Schneid, T. D. (1992). The Americans with Disabilities Act, A Compliance Manual. Van Norstrand Reinhold.

- Schneid, T. D. (1992). The Americans with Disabilities Act, A Practical Guide for Managers. Van Nostrand Reinhold.
- Schwartz, L. (1999). Government manager's guide, Satisfaction surveys and performance improvements. Logistics Management Institute.
- Seidel, H., & Heide, R. (1986). Long term effects of whole body vibration: A critical survey of the literature. *Int Arch Occup Environ Health*, 58, 37647.
  - Seidel, H. (1993). Selected health risks caused by long-term, whole-body vibration. Am J Ind Med, 23, 589-604.
- Shaffer, R. A. (1995). Epidemiology of illness, injury, and attrition among select U.S. Military female population. Naval Health Research Center, San Diego, CA.
- Shahnavaz, H. (2000). Role of ergonomics in the transfer of technology to industrially developing countries. *Ergonomics*, 43(7), 903-907.
- Shannon, S. G., Albano, J. P., & Mason, K. T. (1998). Head Injury Risk in US Army Rotary-Wing Mishaps: Changes Since 1980 (Reprint). (USAARL Report No. 98-13). USAARL.
- Sharp, M. A., Rice, V. J., Nindi, B. C., & Willamson, T. L. (1997). Effects of team size on the maximum weight bar lifting strength of military personnel. *Human Factors*, 39(3), 481-488.
- Shaw, E., & Shepherd, S. L. (1993). Office of Workers' Compensation Program (OWCP) Data Codebook. Naval Health Research Center.
- Shaw, W. S., Feuerstein, M., Lincoln, A. E., Miller, V. I., & Wood, P. M. (2001). Case management services for work-related upper extremity disorders: Integrating workplace accommodation and problem solving. *AAOHN J*, 49(8), 378-389.
- Shephard, R. J. (2000). Aging and productivity: Some physiological issues. *International Journal of Industrial Ergonomics*, 25, 535-545.
- Shepherd, S. L., Doyle, E. J., & Pugh, W. M. (DATE). Rationale and design for a mishap cost-reduction model for the Navy's Occupational Safety and Health Program. Naval Health Research Center. COULD NOT FIND
- Shih Y., Wang M., & Chang, C. (1997). The effect of valve handwheel type, operating plane, and grasping posture on peak torque strength of young men and women. *Human Factors*, 39(3), 489-496.
- Silverstein, B., & Kalat, J. (1998). Work-related disorders of the back and upper extremity in Washington State, 1989-1996 *Technical Report*. Safety and Health Assessment and Research for Prevention (SHARP) Program, Washington State Department of Labor and Industries.
- Silverstein, B., Burt, J., Fernald, J., Kalat, J., Karr, C., Kaufman, J., Miller, M., Moore, D., Sebesta, D., & Villacres, N. (1991). *Upper extremity cumulative trauma disorders in fish processing plants: A preliminary report*. Safety and Health Assessment and Research for Prevention (SHARP) Program.
- Silverstein, B., Burt, J., Fernald, J., Kalat, J., Karr, C., Kaufman, J., Miller, M., Moore, D., Sebesta, D., & Villacres, N. (1991). *Upper extremity cumulative trauma disorders in a poultry processing plant: A preliminary report*. Safety and Health Assessment and Research Program for Prevention (SHARP) Program.
- Silverstein, B., Hughes, R., Burt, J., Kalat, J., & Kaufman, J. (1992). *Cumulative trauma disorders at two fish processing plants--one year follow-up survey*. Safety and Health Assessment and Research for Prevention (SHARP) Program.
- Smith, M. J., & Salvendy, G. (1993). Human-computer interaction: Applications and case studies. *Elsevier Science Publishers B.V.*
- Snook, S. H., & Ciriello, V. M. (1991). The design of manual handling tasks: Revised tables of maximum acceptable weights and forces. *Ergonomics*, 34(9), 1197-1213.
- Sommerich, C. M., Joines, S. M. B., & Psihogios, J. M. (2001). Effects of computer monitor viewing angle and related factors on strain, performance, and preference outcomes. *Human Factors*, 43(1), 39-55.
  - Specializing in Business Solutions to Ergonomics Problems. (1993). People at work. Auburn Engineers, Inc.
  - Specializing in Business Solutions to Ergonomics Problems. (1995). Assessing your ergonomics program. Auburn Engineers

Inc.

Stetson, D. S., Keyserling, W. M., Silverstien, B. A., & Leonard, J. A. (1991). Observational analysis of the hand and wrist: A pilot study. *Appl Occup Environ Hyg*, 6(11), 927-937.

Stewart, D. W., & Shamdasani, P. N. (1990). Focus Groups: Theory and Practice. SAGE Publications.

Stiens, S. A., Haselkorn, J. K., & Peters, D. J. (1996). Rehabilitation intervention for patients with upper extremity dysfunction: Challenges of outcome evaluation. *Am J Ind Med*, 29, 590-601.

Stotko, L. (1999). Rest breaks and stretching aid in stress reduction. CTD News/LRP Publicatons.

Stramler, J. H. (1993). The Dictionary for Human Factors/Ergonomics. CRC Press, Inc.

Strasser, H., Gruen, K., & Koch, W. (1999). Office acoustics: Analyzing reverberation time and subjective evaluation. *Occupational Ergonomics*, 2(2), 67-80.

Stuart-Buttle, C. (1994). A discomfort survey in a poultry-processing plant. Applied Ergonomics, 25(1), 47-52.

Sudarsan, S., Keyserling, W., Martin, B., & Haig, A. (DATE). Effects of low back disability status on endurance time during static trunk postures. PUBLISHER – Could not find anything on this



Tanaka, S., Petersen, M., & Cameron, L. (2001). Prevalence and risk factors of tendinitis and related disorders of the distal upper extremity among U.S. Workers: Comparison to carpal tunnel syndrome. *Am J Ind Med*, 39, 328-335.

The Injury Prevention and Control Work Group. (1996). *Injuries in the military: A hidden epidemic*. Armed Forces Epidemiological Board.

The Morbidity, Mortality, and Disability Study (MMD). NEED MORE INFO

The National Ergonomics Conference and Exposition 2001.COULD NOT FIND

The University of Michigan College of Engineering. (1998). *Energy expenditure prediction program*. The Regents of The University of Michigan.

Thomae, M., Porteous, J., Brock, J., Allen, G., & Heller, R. (1998). Back pain in Australian military helicopter pilots: A preliminary study. *Aviat Space Environ Med*, 69, 468-473.

Thomas, R. E., & Vaidya, S. C. (1993). The effects of biofeedback on carpal tunnel syndrome. Ergonomics, 36(4), 353-361.

Thomas, R. E., Butterfield, R. K., Hool, J. N., & Herrick, R. T. (1993). Effects of exercise on carpal tunnel syndrome symptoms. *Applied Ergonomics*, 24(2), 101-108.

Tomlinson, J., Lednar, W., & Jackson, J. (1987). Risk of injury in soldiers. Military Medicine, 152.

Torner, M., & Nordling, P. (1999). Occupational injury in Swedish fishery: Part 1. Analysis of injury statistics. *Occupational Ergonomics*, 2(2), 81-89.

Torner, M., Cagner, M., Nilsson, B., & Nordling, P. (1999). Occupational injury in Swedish fishery: Part 2. Promoting implementation of safety measures. *Occupational Ergonomics*, 2(2), 91-104.

Torner, M., Zetterberg, C., Anden, U., Hansson, T., & Lindell, V. (1991). Workload and musculoskeletal problems: A comparison between welders and office clerks (with reference also to fishermen). *Ergonomics*, 34, 1179-1196.

Torp, S., Riise, T., & Moen, B. (2001). The impact of psychosocial work factors on musculoskeletal pain: A prospective study.

JOEM, 43, 120-126.

Tubiana, R., Thomine, J. M., & Mackin, E. (1998). Examination of the hand and wrist. Martin Dunitz Ltd.

Tuomi, K., Llmarinen, J., Jahkola, A., Katajarinne, L., & Tulkki, A. (1998). Work ability index. Finnish Institute of Occupational Health, Helsinki.



- U. S. Department of Health and Human Services. (1999). Device Use Safety: Incorporating Human Factors in Risk Managements Guidance for Industry and FDA Premarket and Postmarket Rev. Center for Devices and Radiological Health.
  - U.S. Air Force School of Aerospace Medicine. (2000). USAF Ergonomics Computer-Based Training (CBT). COULD NOT FIND
- U.S. Department of Health and Human Services. (1989). *Carpal Tunnel Syndrome, Selected References*. Washington, DC: Government Printing Office.
- U.S. Department of Health and Human Services. (1995). *Cumulative Trauma Disorders in the Workplace Bibliography*. (DHHS (NIOSH) Publication No. 95-119). NIOSH/DHHS.
- U.S. Department of Health and Human Services. (1997). *Elements of Ergonomics Program: A primer based on workplace evaluations of musculoskeletal disorders*. (DHHS (NIOSH) Publication No. 97-117). NIOSH/DHHS.
- U.S. Department of Health and Human Services. (1997). *Musculoskeletal disorders and workplace factors: A critical review of epidemiologic evidence for work-related musculoskeletal disorders of the neck, upper extremity, and low back*. (DHHS (NIOSH) Publication No. 97-141). NIOSH/DHHS.
- U.S. Department of Labor. (1998). Safety Training Requirements in OSHA Standards and Training Guidelines. (OSHA Publication 2254). DOL/OSHA.
- U.S. General Accounting Office/Health, Education, and Human Services. (1997). Worker protection, Private sector ergonomics programs yield positive results. (GAO/HEHS Report 97-163). Washington, DC: GAO/HEHS.
- Ulin, S. S., & Armstrong, T. J. (1992). A strategy for evaluating occupational risk factors of musculoskeletal disorders. *Journal of Occupational Rehabilitation*, 2(1), 35-50.

Uniformed Services University of the Health Sciences. (DATE). Graduate education in the basic medical sciences. *Uniformed Services University of the Health Sciences*, 14, 108. COULD NOT FIND

University of California Ergonomics Program. (1998). Estimating muscle load using surface EMG amplitude. Marconi Research Conference.



Van Dieen, J. H., & Hermans, V. (2001). Effects of dynamic office chairs on trunk kinematics, trunk extensor EMG and spinal shrinkage. *Ergonomics*, 44(7), 739-750.

Vayrynen, S., Kirvesoja, H., & Kangas, E. (1999). Multi-criteria ergonomic evaluation: A weighted objectives model for

participative product design. Occupational Ergonomics, 1, 125-134.

Vickers, R., Hervig, L., & White, M. (1997). Job demands and back injury in Navy personnel. Naval Health Research Center, San Diego, CA.

Volume 1 – Contents. Cognitive ergonomics, computers, and communications. (2000). Proceedings of the IEA 2000/HFES 2000 Congress. COULD NOT FIND



Washington State Department of Labor and Industries. (1992). Cumulative trauma disorders in claims initiation follow-up, SHARP Report No. 16-5-1992. Safety and Health Assessment and Research for Prevention (SHARP) Program, Olympia, WA.

Wassell, J. T., Gardner, L. I., Landsittel, D. P., & Johnston, J. J. (2000). A prospective study of back belts for prevention of back pain and injury. *JAMA*, 284(21), 2727-2732.

Wasserman, D. E. (1993). The Ergonomics of Occupational Hand-Arm & Whole-Body Vibration. (NIOSH Course 596). D. E. Wasserman & Associates, Inc.

Wassermann, D. E. (1987). Human Aspects of Occupational Vibration. Elsevier.

Waters, T. R., & Putz-Anderson, V. (1994). Applications Manual for the Revised NIOSH Lighting Equation. DHHS.

Waters, T., Putz-Anderson, V., Garg, A., & Fine, L. (1993). Rapid communication, revised NIOSH equation for the design and evaluation of manual lifting tasks. *Ergonomics*, 36(7).

Waters, T. R., Baron, S. L., Piacitelli, L. A., Anderson, V. P., & Skov, T. (1999). Evaluation of the revised NIOSH lifting equation: A cross-sectional epidemiologic study. *Spine*, 24(4), 386-395.

Weavers, S., & Haught, L. (1999). Sports medicine and athletic training patient education manual. Aspen Publishers, Inc.

Webster's 2 New Riverside University Dictionary. (1984). The Riverside Publishing Company.

Wells, R., Moore, A., Potvin, J., & Norman, R. (1994). Assessment of risk factors for development of work-related musculoskeletal disorders (RSI). *Applied Ergonomics*, 25(3), 157-164.

Wely, P. (1970). Design and disease. Philips Medical Service.

Westfall-Lake, P., & McBride, G. N. (1998). Shiftwork safety and performance/A manual for managers and trainers. Lewis Publishers.

Whiting, W. C., & Zernicke, R. F. (1998). Biomechanics of musculoskeletal injury. Human Kinetics.

Wickens, C., & Hollands, J. (2000). Engineering psychology and human performance (3rd ed.). Prentice Hall.

Wiktorin, C., Karlqvist, L., & Winkel, J. (1993). Validity of self-reported exposures to work postures and manual materials handling. Scand J Work Environ Health, 19(3), 208-214.

Williams, A. G., Rayson, M. P., & Jones, D. A. (1999). Effects of basic training on material handling ability and physical fitness of British army recruits. *Ergonomics*, 42(8), 1114-1124.

Williams, D., Feuerstein, M., Durbin, D., & Pezzullo, J. (1998). Health care and indemnity costs across the natural history of disability in occupational low back pain. *Spine*, 23, 2329-2336.

Wilson, D. L. (1998). Proceedings of the Human Factors and Ergonomics Society 42nd Annual Meeting. *Human Factors and Ergonomics Society*, 1.

Wilson, D. L. (1998). Proceedings of the Human Factors and Ergonomics Society, 42nd Annual Meeting. *Human Factors and Ergonomics Society*, 2.

Wilson, J. R., & Corlett, E. N. (1991). Evaluation of human work: A practical ergonomics methodology. Taylor & Francis.

Wolinsky, I., Burr, D., & Milgrom, C. (2001). Musculoskeletal fatigue and stress fractures. CRC Press.

Woo, R. Y. (1993). Latest studies on VDTs. Center for Office Technology.

Wood, D. D., Fisher, D. L., & Andres, R. O. (1997). Minimizing fatigue during repetitive jobs: Optimal work-rest schedules. *Human Factors*, 39(1), 83-101.

Woodson, W. E., Tillman, B., & Tillman, P. (1992). Human factors design handbook (2nd ed.). McGraw-Hill, Inc.

Woodson. (???). Foot operated controls. NEED MORE INFORMATION

Work Loss Data Institute (2002). *Disability benchmarks by major diagnostic category*. Work Loss Data Institute, Corpus Christi, Texas.



Young, V. L., Seaton, M. K., & Feely, C. A. (1995). Detecting cumulative trauma disorders in workers performing repetitive tasks. *Am J Ind Med*, 27, 419-431.

Zhang, L. (1996). Identifying factors of comfort and discomfort. Human Factors, 38(30), 377-389.

Zirnheld, S., Aldridge, D., & Lago, J. (1994). Documentation of OSHA Ergonomics Survey (FINAL REPORT). The Washington Consulting Group