

## **REFERENCES**

- Astrand, PO. (1986). *Textbook of Work Physiology*. Mc Graw Hill Book Co. New York.
- Bridger RS. (2003). *Introductions to Ergonomics. 2nd Edition*. London (US): Taylor & Francis Inc.
- Caesaron, D. and Lusiani, M. (2006) Perancangan Ulang dan Pembuatan Prototipe Kereta Belanja Ergonomis untuk Optimalisasi Penggunaan. ISBN 978-602-73461-3-0. Yogyakarta
- Corlett, E.N. and Clark, T.S. (1995). *The Ergonomics of Workspaces and Machine, A Design Manual*, 2nd edt, Taylor & Francis, London
- Giancoli, D. C. (2001). Fisika Jilid 2, diterjemahkan oleh Yuhilza Hanum dari Physics Fifth Edition, Jakarta: Penerbit Erlangga
- Giancoli, D. C. (2005). Physics: Principles with Applications. Sixth edition. London: Prentice Hall International, Inc.
- Grandjean, E. (1988). *Fitting the Task to the Man*. 4th ed. Taylor and Francis. London
- Hignett, S. and McAtamney, L. (2000) Rapid Entire Body Assessment (REBA). Applied Ergonomics, 31, 201-205.
- Nurmianto, E. (2004). Ergonomi Konsep Dasar dan Aplikasinya. Surabaya: Prima Printing.
- Pheasant S. (2003). *Bodyspace (Antropometry, Ergonomics and the Design of Work)*. Philadelphia (US) : Taylor and Francis Inc.
- Pulat M. (1992). *Fundamental of Industrial Ergonomics*. London (US): Prentice Hall.
- R Koekoeh, P Soni. (2016). *Farmers'Injuries, Discomfort and Its Usein Design of Agricultural Hand Tools: A Case Study from East Java, Indonesia*.

International Conference on Food, Agriculture and Natural Resources,  
IC-FANRes 2015, 9( 2016 ) 323 – 327.

Rahmawan, M. Dhani. (2011). Antropometri Petani Pria dan Aplikasinya Pada Desain Tangkai Cangkul (Studi Kasus di Kecamatan Dramaga, Kabupaten Bogor) [Skripsi]. Bogor : Jurusan Mekanisasi Pertanian, Institut Pertanian Bogor.

Revianto J, (1985). *Produktivitas dan Manusia Indonesia*. Jakarta: SIUP

Roebuck A. (1995). *Ergonomics in Design: The Quarterly of Human Factors Applications*. USA: Dartmouth

Sanders MS, McCormick EJ. (1992). *Human Factors in Engineering and Design*. New York (US) : McGrawHill.

Suwarti, S., R. Efendi, and M. Pabendon. (2017). *Populasi Optimum Sorgum Manis sebagai Hijauan Pakan Ternak dengan Pengaturan Populasi Tanaman*. Prosiding Seminar Nasional Teknologi Peternakan dan Veteriner. 2017: 540-548.

Syuaib, M.F. (2015). *Anthropometric study of farm workers on Java Island, Indonesia, and its implications for the design of farm tools and equipment*. Applied Ergonomics, 51: 222-235.

Vanderwal L, Rautiainen R, Kuye R, Peek-Asa C, Cook T, Ramirez M, Culp K, Donham K. (2011). *Evaluation of long-and short handled hand hoes for land preparation, developed in a participatory manner among women vegetable farmers in the Gambia*. Applied Ergonomics. 42 (2011): 749-756.

Wibowo, R.K.K., Soni, P., Salokhe, V.M. (2016). Farmers'Injuries, Discomfort and Its Use in Design of Agricultural Hand Tools: A Case Study from East Java, Indonesia. Eng. J. 21 323-327

Wignjosoebroto, Sritomo. 2000, Ergonomi, Studi Gerak dan Waktu Teknik Analisis untuk Meningkatkan Produktivitas Kerja, Jakarta : PT. Gunawidya.

Zubair, A. (2016). *Sorgum Tanaman Multi Manfaat*. Bandung: Unpad Press  
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