
REFERENCE

- Tee, K.S., Low, E., Saim, H., Zakaria, W.N.W., Khialdin, S.B.M., Isa, H., Awad, M.I. and Soon, C.F., 2017, September. A study on the ergonomic assessment in the workplace. In *AIP conference proceedings* (Vol. 1883, No. 1, p. 020034). AIP Publishing LLC.
- Fernandez, J.E., 1995. Ergonomics in the workplace. *Facilities*.
- Bravo, G., Braganca, S., Arezes, P.M., Molenbroek, J.F.M. and Castellucci, H.I., 2018. A literature review of anthropometric studies of school students for ergonomics purposes: Are accuracy, precision and reliability being considered?. *Work*, 60(1), pp.3-17.
- Norton, K.I., 2018. Standards for anthropometry assessment. In *Kinanthropometry and exercise physiology* (pp. 68-137). Routledge.
- del Rio Vilas, D., Longo, F. and Monteil, N.R., 2013. A general framework for the manufacturing workstation design optimization: a combined ergonomic and operational approach. *Simulation*, 89(3), pp.306-329.
- Rajesh, R., 2016. Manual material handling: A classification scheme. *Procedia Technology*, 24, pp.568-575.
- Bhanu, M.V. and Kumar, P.B.S., 2018. Global study and implementation of Karakuri.
- Lee, K.S., 2005. Ergonomics in total quality management: how can we sell ergonomics to management?. *Ergonomics*, 48(5), pp.547-558
- Jaffar, N., Abdul-Tharim, A.H., Mohd-Kamar, I.F. and Lop, N.S., 2011. A literature review of ergonomics risk factors in construction industry. *Procedia engineering*, 20, pp.89-97.
- Rani, D., Saravanan, A., Agrewale, M.R. and Ashok, B., 2015. Implementation of Karakuri Kaizen in material handling unit. *SAE Technical Paper*, pp.26-0074.
- Brinkman, M.L. and Herder, J.L., 2002, January. Optimizing a balanced spring mechanism. In *International Design Engineering Technical Conferences and Computers and Information in Engineering Conference* (Vol. 36533, pp. 737-745). American Society of Mechanical Engineers
- Petrescu, R.V., Aversa, R., Akash, B., Bucinell, R., Corchado, J., Apicella, A. and Petrescu, F.I., 2017. Gears-part I. *American Journal of Engineering and Applied Sciences*, 10(2), pp.457-472.
- He, Y., Tang, X. and Chang, W., 2010. Technical decomposition approach of critical to quality characteristics for product design for six sigma. *Quality and Reliability Engineering International*, 26(4), pp.325-33