

DAFTAR PUSTAKA

- Albayrak, S., Özdemir, M., & Karatas, G. (2025). Investigation of the Effects of 5S Lean Manufacturing Technique Applications on Occupational Safety in the Woodworking Industry. In *Gümüşhane Üniversitesi Sağlık Bilimleri Dergisi Araştırma Makalesi GUJHS* (Vol. 14, Number 2). <https://doi.org/10.37989/gumussagbil.1559099>
- Astuti, R. D., & Aryanda, B. (2025). Influence of Lighting and Temperature on Cognitive Performance: A Contribution to Sustainable Development Goals. *Journal of Lifestyle and SDGs Review*, 5(6), e06888. <https://doi.org/10.47172/2965-730x.sdgsreview.v5.n06.pe06888>
- Azizah, A. G., Yusuf, M., Sulistyorini, A., & Kurniawan, A. (2024). Hubungan Tingkat Risiko Postur Kerja dan Faktor Individu dengan Keluhan Musculoskeletal Disorders Pekerja Mebel Tunjungsekar. *National Journal of Occupational Health and Safety*, 5(1). <https://doi.org/10.7454/njohs.v5i1.1043>
- Baca, J., Sánchez, F., Castro, P., Marcelo, E., & Alvarez, J. C. (2021). Productivity improvement in companies of a wooden furniture cluster in Peru. *International Journal of Engineering Trends and Technology*, 69(10), 97–107. <https://doi.org/10.14445/22315381/IJETT-V69I10P213>
- Badan Pusat Statistik. (2025, November 19). *Nilai Ekspor Bulanan Hasil Industri Menurut Komoditas (Juta US\$)*. <https://www.bps.go.id/id/statistics-table/2/MjMxMiMy/nilaiekspor-bulanan-hasil-industri-menurut-komoditas.html>
- Badiru, A. B. (2014). *Handbook of industrial and systems engineering*. CRC Press/Taylor and Francis.
- Bridger, R. S. (2017). *Introduction to Human Factors and Ergonomics Fourth Edition*. <https://doi.org/10.1201/9781351228442>
- Das, S., Karmakar, S., & Mukhopadhyay, S. (2025). Impact of Illumination, Noise and Thermal Environment on Occupational Health of Handloom Weavers in Assam: An Ergonomics Perspective. *Evergreen*, 12(3), 1625–1632. <https://doi.org/10.5109/7388854>
- Hignett, S., & Lynn, M. (2000). Rapid Entire Body Assessment (REBA). In *Applied Ergonomics* (Vol. 31). [https://doi.org/10.1016/S0003-6870\(99\)00039-3](https://doi.org/10.1016/S0003-6870(99)00039-3)
- Izza, A., & Retnowati, D. (2021). *Analisis Kualitas Produk Furniture Dengan Pendekatan Metode Six Sigma*. <https://doi.org/10.30996/heuristic.v18i2.6149>
- Kementerian Ketenagakerjaan Republik Indonesia. (2018). *Peraturan Menteri Ketenagakerjaan Republik Indonesia Nomor 5 Tahun 2018 Tentang Keselamatan dan Kesehatan Kerja Lingkungan Kerja*.
- Lesar, B., Humar, M., & Hora, G. (2018). Quality assessment of recycled wood with and without non-wooden materials from selected recycling companies in

- Europe. *Waste Management*, 79, 362–373. <https://doi.org/10.1016/j.wasman.2018.08.002>
- Mojica, A., Serrano-Ruiz, J. C., Andres, B., & de la Torre, R. (2025). A Conceptual Framework for the Upcycling Supply Chain in the Wood Sector. *Sustainability (Switzerland)*, 17(3). <https://doi.org/10.3390/su17031006>
- Muotka, S., Togiani, A., & Varis, J. (2023). A Design Thinking Approach: Applying 5S Methodology Effectively in an Industrial Work Environment. *Procedia CIRP*, 119, 363–370. <https://doi.org/10.1016/j.procir.2023.03.103>
- Oktafiani, I. S., & Subiyantoro. (2022). Application Of 5S Management In Improving The Quality Of Furniture Production In Meubel Karya Agung Of Ponorogo Regency. *Jurnal Studi Keislaman Dan Ilmu Pendidikan*, 10(1), 45–60. <https://ejournal.stitpn.ac.id/index.php/palapa>
- Özdemir, M., & Albayrak, S. (2024). *Occupational Safety and Hidden Risks in a Furniture Factory: A Comprehensive Assessment of Hazards Related to Noise, Lighting, Thermal Comfort, and Dust Exposure*. <https://doi.org/10.15376/biores.19.4.9259-9270>
- Peterson, J., & Smith, R. (1998). The 5S Pocket Guide. In *The 5S Pocket Guide*. Productivity Press. <https://doi.org/10.4324/9780429272974>
- Randhawa, J. S., & Ahuja, I. S. (2017). 5S implementation methodologies: literature review and direction. In *Int. J. Productivity and Quality Management* (Vol. 20, Number 1).
- Restuputri, D. P., & Wibisono, M. L. (2017). Metode REBA Untuk Pencegahan Musculoskeletal Disorder Tenaga Kerja. *Jurnal Teknik Industri*, 18(1), 19–28. <https://doi.org/10.22219/jtiumm.vol18.no1.19-28>
- Salsabila, A., Simanungkalit, M., Adhayuga, F. A., Anggraini, B. D., Pangihutan, R., Mufidah, Z., & Fil'aini, R. (2025). Analisis Postur Tubuh Pekerja Mebel Kayu Menggunakan Metode REBA: Studi Ergonomika Mengurangi Musculoskeletal Disorder. *INVENTORY: Industrial Vocational E-Journal On Agroindustry*, 6(1), 30–38. <https://doi.org/10.52759/inventory.v6i1.70>
- Salvendy, G. (2012). *Handbook of Human Factors and Ergonomics Fourth Edition*. John Wiley & Sons.
- Sanders, M. S. ., & McCormick, E. J. . (1993). *Human factors in engineering and design*. McGraw-Hill, Inc.
- Sari, S. I. K., Winata, B. D. K., Andriani, D. P., & Putro, W. W. (2021). Work Sampling Method for Analysis and Determining The Number of Workers in The Warehouse Department. *Journal Of Engineering And Management In Industrial System*, 9(1). <https://doi.org/10.21776/ub.jemis.2021.009.01.06>
- Setiawan, S., Athaya, Q., Mushoffa, M. M., Izhar, P., & Firdaus, M. A. (2025). Analisis Efisiensi Tenaga Kerja Menggunakan Metode Work Sampling Untuk Menentukan Jumlah Optimal Pekerja di PT. X. *Jurnal Teknik Industri Terintegrasi*, 8(2), 1998–2004. <https://doi.org/10.31004/jutin.v8i2.44480>
- Sirat, R. M., Hassim, M. H., Ma'aram, A., Ngadiman, N. H. A., Taib, M. F. M., & Kadir, A. Z. A. (2018). Work Study in A Wood Furniture Manufacturing Company. In *Jurnal Mekanikal, Special Issue* (Vol. 41).
- Sluchak, T. J. (1992). *Ergonomics Origins, Focus, and Implementation Considerations*.

- Wahid, Z., Daud, M. R. C., & Ahmad, K. (2020). Study of Productivity Improvement of Manual Operations in Soya Sauce Factory. *IIUM Engineering Journal*, 21(1), 202–211. <https://doi.org/10.31436/iiumej.v21i1.1237>
- Yang, Y., Zeng, J., Liu, Y., Wang, Z., Jia, N., & Wang, Z. (2022). Prevalence of Musculoskeletal Disorders and Their Associated Risk Factors among Furniture Manufacturing Workers in Guangdong, China: A Cross-Sectional Study. *International Journal of Environmental Research and Public Health*, 19(21). <https://doi.org/10.3390/ijerph192114435>