

DAFTAR PUSTAKA

- Abu, F., Gholami, H., Mat Saman, M. Z., Zakuan, N., & Streimikiene, D. (2019). The implementation of lean manufacturing in the furniture industry: A review and analysis on the motives, barriers, challenges, and the applications. *Journal of Cleaner Production*, 234, 660–680. <https://doi.org/10.1016/j.jclepro.2019.06.279>
- Adzrie, M., & Vincent, T. (2020). Assessment on 5S Approach Strategy for Small Medium Enterprise (SME): A Case Study in Sabah. *Journal of Advanced Mechanical Engineering Applications*, 1(2). <https://doi.org/10.30880/jamea.2020.01.02.002>
- Ahmed, W., & Huma, S. (2021). Impact of lean and agile strategies on supply chain risk management. *Total Quality Management & Business Excellence*, 32(1–2), 33–56. <https://doi.org/10.1080/14783363.2018.1529558>
- Ali, K., & Johl, S. K. (2022). Soft and hard TQM practices: future research agenda for industry 4.0. *Total Quality Management & Business Excellence*, 33(13–14), 1625–1655. <https://doi.org/10.1080/14783363.2021.1985448>
- Allaoui, A., & Benmoussa, R. (2020). Employees' attitudes toward change with Lean Higher Education in Moroccan public universities. *Journal of Organizational Change Management*, 33(2), 253–288. <https://doi.org/10.1108/JOCM-08-2018-0232>
- Andrianti, M., & A. Wahyudiono, Y. D. (2022). Characteristic Study of Knowledge and Behaviour of Housekeeping on Office Staff. *The Indonesian Journal of Occupational Safety and Health*, 11(1), 94–102. <https://doi.org/10.20473/ijosh.v11i1.2022.94-102>
- Antony, J., Sunder M., V., Sreedharan, R., Chakraborty, A., & Gunasekaran, A. (2019). A systematic review of Lean in healthcare: a global prospective. *International Journal of Quality & Reliability Management*, 36(8), 1370–1391. <https://doi.org/10.1108/IJQRM-12-2018-0346>
- Arifah, D. A., Baidoqi, A. M., Rahma, R. A. A., & Phuspa, S. M. (2020). Pengaruh Faktor Pengetahuan dan Sikap Terhadap Perilaku 5R Pekerja Pabrik Roti LA-TANSA GONTOR PONOROGO. *Journal of Industrial Hygiene and Occupational Health*, 4(2). <https://doi.org/10.21111/jihoh.v4i2.3166>
- Bahadorpoor, Z., Tajafari, M., & Sanatjoo, A. (2018). *Implementation of 5S Methodology in Public Libraries: Readiness Assessment*. <https://digitalcommons.unl.edu/libphilprac>
- Braglia, M., Gabbrielli, R., & Marrazzini, L. (2019). Overall Task Effectiveness: a new Lean performance indicator in engineer-to-order environment.

- International Journal of Productivity and Performance Management*, 68(2), 407–422. <https://doi.org/10.1108/IJPPM-05-2018-0192>
- (Brian) Joo, B.-K., Park, S., & Lee, S. (2021). Personal growth initiative: the effects of person–organization fit, work empowerment and authentic leadership. *International Journal of Manpower*, 42(3), 502–517. <https://doi.org/10.1108/IJM-02-2020-0056>
- Budiharta, F. (2021). *Hubungan Pengetahuan, Sikap dan Masa Kerja Terhadap Praktik Budaya Kerja 5R/5S Pada Pekerja di Pembangkit Listrik Tenaga Diesel (PLTD) Telaga Provinsi Gorontalo Tahun 2021* (Doctoral dissertation, Universitas Islam Negeri Alauddin Makassar)
- Costa, C., Pinto Ferreira, L., C. Sa, J., & Silva, F. J. G. (2018a). *Implementation of 5S Methodology in a Metalworking Company* (pp. 001–012). <https://doi.org/10.2507/daaam.scibook.2018.01>
- Costa, C., Pinto Ferreira, L., C. Sa, J., & Silva, F. J. G. (2018b). *Implementation of 5S Methodology in a Metalworking Company* (pp. 001–012). <https://doi.org/10.2507/daaam.scibook.2018.01>
- Cudney, E. A. (2018). *Using Hoshin Kanri to Improve the Value Stream*. Productivity Press. <https://doi.org/10.1201/b10246>
- Danese, P., Manfè, V., & Romano, P. (2018). A Systematic Literature Review on Recent Lean Research: State-of-the-art and Future Directions. *International Journal of Management Reviews*, 20(2), 579–605. <https://doi.org/10.1111/ijmr.12156>
- Dian Palupi Restuputri, & Dika Wahyudin. (2019). PENERAPAN 5S (SEIRI, SEITON, SEISO, SEIKETSU, SHITSUKE) SEBAGAI UPAYA PENGURANGAN WASTE PADA PT X. *Jurnal Sistem Teknik Industri*, 21(1). <https://doi.org/10.32734/jsti.v21i1.903>
- Diaz-garay, B., & Teresa Noriega Aranibar, M. (2020). *BENEFITS OF APPLYING THE 5S MODEL TO INDUSTRIAL COMPANIES IN PERU*. *international Journal of Research in Commerce & Management*, 9(12)
- Ebuetse, M. A. (2018). *Implementation of 5S at a Survey Laboratory in Western Kentucky University*. <https://digitalcommons.wku.edu/theses>
- Ediana, D., Fatma, F., & Yuniliza, Y. (2018). ANALISIS PENGOLAHAN SAMPAH REDUCE, REUSE, DAN RECYCLE (3R) PADA MASYARAKAT DI KOTA PAYAKUMBUH. *Jurnal Endurance*, 3(2), 195. <https://doi.org/10.22216/jen.v3i2.2771>
- El-Sherbiny, N., Ibrahim, E., & Younis, A. (2019). Initiative on engaging the undergraduate medical students in implementing the 5S-KAIZEN at Faculty of Medicine, Fayoum University. *Journal of Educational Research and Reviews*, 7(2), 21–30. https://doi.org/10.33495/jerr_v7i2.18.139

- Ezzeddine, R., & Aoun, M. (2020). The Effect of 5S on Employee Performance: An Empirical Study among Lebanese Hospitals. *International Business and Accounting Research Journal*, 4(1), 44. <https://doi.org/10.15294/ibarj.v4i1.119>
- Hajiali, I., Fara Kessi, A. M., Budiandriani, B., Prihatin, E., Sufri, M. M., & Sudirman, A. (2022). Determination of Work Motivation, Leadership Style, Employee Competence on Job Satisfaction and Employee Performance. *Golden Ratio of Human Resource Management*, 2(1), 57–69. <https://doi.org/10.52970/grhrm.v2i1.160>
- Huda, N., Fitri, A. M., Buntara, A., & Utari, D. (2021). FAKTOR-FAKTOR YANG BERHUBUNGAN DENGAN TERJADINYA KECELAKAAN KERJA PADA PEKERJA PROYEK PEMBANGUNAN GEDUNG DI PT. X TAHUN 2020. *Jurnal Kesehatan Masyarakat (Undip)*, 9(5), 652–659. <https://doi.org/10.14710/jkm.v9i5.30588>
- Ihsan, T., Hamidi, S. A., & Putri, F. A. (2020). Penilaian Risiko dengan Metode HIRADC Pada Pekerjaan Konstruksi Gedung Kebudayaan Sumatera Barat. *Jurnal Civronlit Unbari*, 5(2), 67. <https://doi.org/10.33087/civronlit.v5i2.67>
- Jiménez, Romero, Fernández, del Mar Espinosa, & Domínguez. (2019). Extension of the Lean 5S Methodology to 6S with An Additional Layer to Ensure Occupational Safety and Health Levels. *Sustainability*, 11(14), 3827. <https://doi.org/10.3390/su11143827>
- Jirwanto, H., & Sjukun, S. (2022). *Pengaruh Deskripsi Pekerjaan dan Fasilitas terhadap Produktivitas Karyawan PT. Samudra Pangan Lestari Medan*. <http://journal.ainarapress.org/index.php/lms>
- Julyanthry, J., Siagian, V., Asmeati, A., Hasibuan, A., Simanullang, R., Pandarangga, A. P., & Rahmadana, M. F. (2020). *Manajemen Produksi dan Operasi*. Yayasan Kita Menulis.
- Junior, R. G. P., Inácio, R. H., da Silva, I. B., Hassui, A., & Barbosa, G. F. (2022). A novel framework for single-minute exchange of die (SMED) assisted by lean tools. *The International Journal of Advanced Manufacturing Technology*, 119(9–10), 6469–6487. <https://doi.org/10.1007/s00170-021-08534-w>
- Khan, S. A., Kaviani, M. A., J. Galli, B., & Ishtiaq, P. (2019). Application of continuous improvement techniques to improve organization performance. *International Journal of Lean Six Sigma*, 10(2), 542–565. <https://doi.org/10.1108/IJLSS-05-2017-0048>
- Koity, N., Donomai, A., & Pinto, F. R. (2023). Application of methodology 5s in an industrial assembly company in the City of Manaus, AM. *International Journal for Innovation Education and Research*, 11(2). <https://doi.org/10.31686/ijer.vol11.iss2.4090>

- Latifah Ahmad, T., & Nita Kusumawati, A. (2020). SYSTEMATIC LITERATURE REVIEW: IMPLEMENTASI METODE 5S PADA PERUSAHAAN MANUFAKTUR. In *Jurnal Teknologi dan Manajemen Industri* (Vol. 1).
- Leksic, I., Stefanic, N., & Veza, I. (2020). The impact of using different lean manufacturing tools on waste reduction. *Advances in Production Engineering & Management*, 15(1), 81–92. <https://doi.org/10.14743/apem2020.1.351>
- Leming-Lee, T. 'Susie,' Polancich, S., & Pilon, B. (2019). The Application of the Toyota Production System LEAN 5S Methodology in the Operating Room Setting. *Nursing Clinics of North America*, 54(1), 53–79. <https://doi.org/10.1016/j.cnur.2018.10.008>
- Makhija, A., Wickramasinghe, C., & Tiwari, M. (2021). Visual management. In *Lean Tools in Apparel Manufacturing* (pp. 131–208). Elsevier. <https://doi.org/10.1016/B978-0-12-819426-3.00009-6>
- Manurung, J., Sitorus, M. E., & Rinaldi, R. (2019). Faktor-Faktor yang Berhubungan dengan Perilaku Safety Riding Pengemudi Ojek Online (Go-Jek) di Kota Medan Sumatera Utara. *Journal of Health Science and Physiotherapy*, 1(2), 91–99. <https://doi.org/10.35893/jhsp.v1i2.18>
- Maryani, E., Purwanto, A., Kartika, H., Haris, M., Ihsan, N., Muhammat, K., Fatah, A., & Pramono, R. (2020). European Journal of Molecular & Clinical Medicine DO GEMBA KAIZEN AND 5S REINFORCE MEDICAL EQUIPMENT MANUFACTURING PERFORMANCE *European Journal of Molecular & Clinical Medicine*, 07(07).
- Mrugalska, B., Konieczna, M., & Wyrwicka, M. K. (2020). *How to Improve Manufacturing Process Implementing 5S Practices: A Case Study* (pp. 1225–1232). https://doi.org/10.1007/978-3-030-39512-4_187
- Nur, M. (2020). ANALISIS SISTEM KESEHATAN DAN KESELAMATAN KERJA DENGAN METODE ECFA DI. PT XYZ. *Industrial Engineering Journal*, 9(2).
- Pinto, G., Silva, F. J. G., Baptista, A., Fernandes, N. O., Casais, R., & Carvalho, C. (2020). TPM implementation and maintenance strategic plan – a case study. *Procedia Manufacturing*, 51, 1423–1430. <https://doi.org/10.1016/j.promfg.2020.10.198>
- Proença, A. P., Gaspar, P. D., & Lima, T. M. (2022). Lean Optimization Techniques for Improvement of Production Flows and Logistics Management: The Case Study of a Fruits Distribution Center. *Processes*, 10(7), 1384. <https://doi.org/10.3390/pr10071384>
- Rachmawati, S., Rinawati, S., Suryadi, I., & Paskanita, M. (2018). IMPLEMENTATION OF CULTURAL 5R (RINGKAS, RAPI, RESIK, RAWAT & RAJIN) WITH SNI ISO 22000: 2009 APPROACH AND

- ASSESSMENT IN PT.Y SURAKARTA. *Journal of Industrial Hygiene and Occupational Health*, 2(2), 132. <https://doi.org/10.21111/jihoh.v2i2.1884>
- Rahmanto, I., & Hamdy, M. I. (2022). Analisa Resiko Kecelakaan Kerja Karawang Menggunakan Metode Hazard and Operability (HAZOP) di PT PJB Services PLTU Tembilahan. *Jurnal Teknologi Dan Manajemen Industri Terapan (JTMIT)*, 1, 53–60.
- Rahmat, M. H., Sukardi, & Samudra, A. (2022). Penerapan Ergonomi Kerja dan Prinsip 5R pada Bengkel Nurdy Motor Kota Palangka Raya. *I-Com: Indonesian Community Journal*, 2(3), 765–775. <https://doi.org/10.33379/icom.v2i3.1980>
- Randhawa, J. S., & Ahuja, I. S. (2018). An investigation into manufacturing performance achievements accrued by Indian manufacturing organization through strategic 5S practices. *International Journal of Productivity and Performance Management*, 67(4), 754–787. <https://doi.org/10.1108/IJPPM-06-2017-0149>
- Ranjith Kumar, R., Ganesh, L. S., & Rajendran, C. (2021). An entropy based approach to 5S maturity. *Materials Today: Proceedings*, 46, 8103–8110. <https://doi.org/10.1016/j.matpr.2021.03.048>
- Rhaffor, K. A., Hafieza Azizul, N., Jamian, R., Azulhisham, J. ', & Shukor, A. (2019). The Adoption of 5S Practice and its Impact on Safety Management Performance: A Case Study in a University Environment. In *Journal of Occupational Safety and Health* (Vol. 16, Issue 1).
- Rizky, I., Hidayati, N., Sari, R. M., & Tarigan, U. (2019). Evaluation of The Leading Work Culture 5S in Industry. *IOP Conference Series: Materials Science and Engineering*, 648(1), 012003. <https://doi.org/10.1088/1757-899X/648/1/012003>
- Sá, J. C., Manuel, V., Silva, F. J. G., Santos, G., Ferreira, L. P., Pereira, T., & Carvalho, M. (2021). Lean Safety - assessment of the impact of 5S and Visual Management on safety. *IOP Conference Series: Materials Science and Engineering*, 1193(1), 012049. <https://doi.org/10.1088/1757-899X/1193/1/012049>
- Satya, R., Sinambela, D., Maulana, S., & Nurdeni, I. (2022). PENYULUHAN BUDAYA 5R DAN KESEHATAN KESELAMATAN KERJA DI PT. TUNGKAL INDOTAMA ABADI. *Jurnal Pengabdian Dan Peningkatan Mutu Masyarakat*, 2, 105–115. <https://doi.org/10.22219/janayu.v3i2.21529>
- SETIAWAN, N., SALLEH, M. R., ARIFF, H. A., RAHMAN, M. A. A., MOHAMAD, E., SULAIMAN, M. A., ZAINI, F. F., & ITO, T. (2021). A proposal of performance measurement and management model for 5S sustainability in manufacturing SMEs: A Review. *Journal of Advanced*

- Mechanical Design, Systems, and Manufacturing*, 15(2), JAMDSM0017–JAMDSM0017. <https://doi.org/10.1299/jamdsm.2021jamdsm0017>
- Shrafat, F. D., & Ismail, M. (2019). Structural equation modeling of lean manufacturing practices in a developing country context. *Journal of Manufacturing Technology Management*, 30(1), 122–145. <https://doi.org/10.1108/JMTM-08-2017-0159>
- Singgih, E., Iskandar, J., Sestri Goestjahjanti, F., Fahlevi, M., Nadeak, M., Fahmi, K., Anwar, R., Asbari, M., & TinggillmuEkonomiInsan Pembangunan, S. (2022). *The Role of Job Satisfaction in the Relationship between Transformational Leadership, Knowledge Management, Work Environment and Performance*. www.solidstatetechnology.us
- Soltaninejad, M., Fardhosseini, M. S., & Kim, Y. W. (2022). Safety climate and productivity improvement of construction workplaces through the 6S system: mixed-method analysis of 5S and safety integration. *International Journal of Occupational Safety and Ergonomics*, 28(3), 1811–1821. <https://doi.org/10.1080/10803548.2021.1935624>
- Suprayitno, H., Rahadi, D. R., & Rusdianto, R. (2021). Mencegah Kecelakaan Kerja Dengan Budaya 5R. *Jurnal Pengabdian Kepada Masyarakat Bina Darma*, 1(1), 20–29. <https://doi.org/10.33557/pengabdian.v1i1.1342>
- Syamaun, S., Komunikasi, D. P., Islam, P., Dakwah, F., Komunikasi, D., & Ar-Raniry, U. (2019). *PENGARUH BUDAYA TERHADAP SIKAP DAN PERILAKU KEBERAGAMAAN* (Vol. 2, Issue 2). <http://jurnal.ar-raniry.ac.id/index.php/Taujih>
- Tirtana Siregar, M., Kasih Asmarani, B., Alichia, C., & Program Studi Ilmu Komunikasi Sekolah Tinggi Ilmu Komunikasi -Almamater Wartawan Surabaya Jl Nginden Intan Timur, M. (2020). *IMPLEMENTASI BUDAYA 5R (RINGKAS, RAPI, RESIK, RAWAT, DAN RAJIN) PADA KELOMPOK BELAJAR BINAAN KOMPLEK KODAM JATIWARINGIN*. *Prapanca: Jurnal Abdimas*, 1(2), 44-50.
- Umroh, A., Indah, M., & Anam, K. (2020). *HUBUNGAN PENERAPAN PROGRAM 5R/5S DENGAN KEJADIAN KECELAKAAN KERJA PADA PEKERJA KONSTRUKSI PT. PP-WIKA GEDUNG KSO PROYEK BANDARA X KALIMANTAN TAHUN 2019*. (Doctoral dissertation, Universitas Islam Kalimantan MAB).
- Veres (Harea), C., Marian, L., Moica, S., & Al-Akel, K. (2018). Case study concerning 5S method impact in an automotive company. *Procedia Manufacturing*, 22, 900–905. <https://doi.org/10.1016/j.promfg.2018.03.127>
- Viranda, D. F., Sari, A. D., Suryoputro, M. R., & Setiawan, N. (2020). 5S Implementation of SME Readiness in Meeting Environmental Management System Standards based on ISO 14001:2015 (Study Case: PT. ABC). *IOP*

Conference Series: Materials Science and Engineering, 722(1), 012072.
<https://doi.org/10.1088/1757-899X/722/1/012072>

Wojtynek, L., Kulińska, E., Dendera-Gruszka, M., Kulińska, K., Wojtynek, L., Kulińska, E., Dendera-Gruszka, M., & Kulińska, K. (2018). *IMPLEMENTATION OF LEAN 5S METHODOLOGY IN LOGISTIC ENTERPRISE*. 8(2), 179–187. <https://doi.org/10.21008/j.2083-4950.2018.8.2.5>

Yuik, C. J., Perumal, P. A., & Feng, C. J. (2020). Exploring critical success factors for the implementation of lean manufacturing in machinery and equipment SMEs. *Engineering Management in Production and Services*, 12(4), 77–91. <https://doi.org/10.2478/emj-2020-0029>

Yunita, S. (2021). PELATIHAN PENERAPAN 5 R (RINGKAS, RAPI, RESIK, RAWAT, RAJIN) DI RS MUHAMMADIYAH MEDAN. *JUKESHUM: Jurnal Pengabdian Masyarakat*, 1(2), 59–64. <https://doi.org/10.51771/jukeshum.v1i2.149>

Zakiati, N., Optisi, U. R., Gapopin, O., Raya, A., Aren, P., & Sector, B. (2022). *LITERATURE REVIEW: RELATIONSHIP BETWEEN OCCUPATIONAL HEALTH AND SAFETY KNOWLEDGE WITH WORK ACCIDENTS. II*. <http://e-journal.fkmumj.ac.id/>

