

## DAFTAR PUSTAKA

- Abbassi, R., Bhandari, J., Khan, F., Vikram, G., & Chai, s. (2016). Developing a Quantitative Risk-based Methodology for Maintenance Scheduling Using Bayesian Network. *Journal of Chemical Engineering*, DOI: 10.3303/CET1648040.
- Arunraj, N. S., & Maiti, J. (2010). Risk-based maintenance policy selection using AHP and goal programming. *Journal of Safety Science*, Vol. 48 238–247.
- Alhilman, J. et al. (2015) ‘LCC Application for Estimating Total Maintenance Crew and Optimal Age of BTS Component’, pp. 543–547.
- Bintarum, S., Alhilman, J. and Supratman, N. A. (2018) ‘Usulan Interval Waktu Perawatan Dan Penilaian Biaya Ketidakandalan Excavator Kobelco Sk200 Menggunakan Metode *Risk Based Maintenance* (Rbm ) Dan *Cost Of Unreliability* (Cour) Di Po Rajawali Project Proposed Interval Time Maintenance And Cost Of Unreliability’, 5(2), pp. 2926–2933
- Cullum, J., Lonsdale, M., Abbassi, R., & Garaniya, V. (2018). Risk-Based Maintenance Scheduling with application to naval vessels and ships. *Journal of Ocean Engineering*, Vol. 148 476 - 475.
- Dhamayanti, D. S., Alhilman, J. and Athari, N. (2016) ‘Usulan *Preventive Maintenance* Pada Mesin Komori LS440 (RCM II) Dan *Risk Based Maintenance* (RBM) Di PT ABC’, *Jurnal Rekayasa Sistem & Industri*, 3(April), pp. 31–37.
- Dhillon, B. . (2010) *Life Cycle Costing for Engineers*. Edited by B. . Dhillon. Boca Raton: Taylor & Francis Group.
- Ebeling, C. E. (1997) *An Introduction to Reliability and Maintainability Engineering*.
- Fabrycky, W. J. and Blanchard, B. S. (2006) *System Engineering and Analysis*. New Jersey: Prentice Hall International Series in Industrial & Systems Engineering.
- Giatman, M. (2006) *Ekonomi Teknik*. Jakarta: PT Raja Ghafindo Persada.

Hameed, A. et al. (2019) 'A decision support tool for bi-objective risk-based maintenance scheduling of an LNG gas sweetening unit'. doi: 10.1108/JQME-042017-0027.

Jamshidi, A., Rahimi, S. A., Ait-kadi, D., & Ruiz, A. (2015). A comprehensive fuzzy risk-based maintenance framework for prioritization of medical devices. *Journal of Applied Soft Computing*, 322–334.

Jiang, R. and Murthy, D. N. P. (2008) *Maintenance: Decision Models for Management*.

Khalifa, M., Khan, F. and Thorp, J. (2015) 'Risk-based maintenance and remaining life assessment for gas turbines', *Journal of Quality in Maintenance Engineering*, 21(1), pp. 100–111. doi: 10.1108/JQME-12-2012-0047.

Khan, F. I. and Haddara, M. R. (2004) 'Risk-based maintenance of ethylene oxide production facilities', *Journal of Hazardous Materials*. doi: 10.1016/j.jhazmat.2004.01.011.

Kumar, U. and Ghodrati, B. (2010) 'Risk Based Maintenance Decision for Periodically Tested Repairable Components Subject to Hidden Failure'.

Kurniawan, F. (2013) *Teknik dan Aplikasi Manajemen Perawatan Industri*.

Leoni, L., Toroody, A. B., Carlo, F. D., & Paltrinieri, N. (2018). Developing a Risk-Based Maintenance Model for a Natural Gas Regulating and Metering Station using Bayesian Network. *Journal of Loss Prevention in The Process Industries*, doi: <https://doi.org/10.1016/j.jlp.2018.11.003>.

Mobley, R. K., Higgins, L. R. and Wikoff, D. J. (2008) *Maintenance Engineering Handbook, Tissue engineering Part C Methods*. doi: 10.1089/ten.TEA.2010.0565.

Moubray, J. (1991) *Reliability Centred Maintenance*.

Nakagawa, T. (2008) *Advanced Reliability Models and Maintenance Policies*. London: Springer London (Springer Series in Reliability Engineering). doi: 10.1007/978-1-84800-294-4.

Newnan, D. G., Eschenbach, T. G. and Lavelle, J. P. (2004) *Economic Analysis* Ninth Edition. 9th edn. New York: Oxford University Press.

Patton, J. D. (1995) *Preventive Maintenance*. United States: The International Society for Measurement and Control.

Pui, G., Bhandari, J., Arzaghi, E., Abbassi, R., & Garaniya, V. (2017). Risk-based maintenance of offshore managed pressure drilling (MPD) operation. *Journal of Petroleum Science and Engineering*, doi: 10.1016/j.petrol.2017.09.066.

Ristić, D. (2013) 'A TOOL FOR RISK ASSESSMENT', *Safety Engineering*. doi: 10.7562/SE2013.3.03.03.

Rusin, A., & Wojaczek, A. (2019). Improving the availability and lengthening the life of power unit elements through the use of risk-based maintenance planning. *Journal of Energy*, Vol. 180 28 - 35.

Vicente, F. (2012) 'Assessing the cost of unreliability in gas plant to have a sustainable operation', *Petroleum and Chemical Industry Conference Europe Conference Proceedings, PCIC EUROPE*. Available at: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-84867757668&partnerID=40&md5=dc3ae9241445bfb6ce05931456914e5e>