



## DAFTAR PUSTAKA

- Adhikary, D.D., Bose, G.K., Bose, D., dan Mitra, S., 2014, Multi criteria FMECA for Coal-Fired Thermal Power Plants using COPRAS-G, *International Journal of Quality & Reliability Management*, 31 (5), 601-614
- Adiwisastra, M.F., Mulyani, Y.S., Alawiyah, T., Wibisono, T., Iskandar, I.D., dan Purnia D.S., 2020, Implementation Of The Lab Rotation Model In Blended Learning Based On Student Perspectives, *Journal of Physics, Conference Series*, 1641, 012038
- Anes, V., Freitas, M.J., Henriques, E., dan Reis, L., 2018, A New Risk Prioritization Model for Failure Mode and Effect Analysis, *Quality Reliability Engineering Article*, 34, 516-528
- Antonella, C., Mario, E., Maria, G.G., dan Manuela, L.F.C., 2017, ELECTRE TRI-based approach to the failure modes classification on the basis of risk parameters: An alternative to the risk priority number, *Journal of Computers & Industrial Engineering*, 108, 100-110
- Balfe, N., Leva, M.C., McAleer, B., dan Rocke M., 2014, Safety Risk Registers: Challenges and Guidance, *Chemical Engineering Transactions*, 36, 571-576
- Bas, E., 2011, An investment plan for preventing child injuries using risk priority number of failure mode and effects analysis methodology and a multi-objective, multi-dimensional mixed 0-1 knapsack model, *Reliability Engineering and System Safety*, 96, 748-756
- British Standards Institutions, 2018, *BS ISO 31000:2018 Risk Management – Guidelines*, BSI Standards Limited, Swiss
- Crowe, D., dan Feinberg, A., 2001, *Design for Reliability*, Amerika Serikat, CRC Press
- Dunović, I.B., Radujković, M., dan Vukomanović, M., 2013, Risk Register Developement and Implementation for Construction Projects, *GRADEVINAR* Vol. 65, Issue 1, 23-35
- Gao, J., Guo, F., Li, X., Huang, X., da Men H., 2021, Risk Assessment of Offshore Photovoltaic Projects Under Probabilitistic Linguistic Environment, *Journal of Renewable Energy*, 163, 172-187
- Hopkin, P., 2017, *Fundamentals of Risk Management Fourth Edition – Understanding, evaluating, and implementing effective risk management*, Inggris, Kogan Page Limited
- ISO/IEC Joint Working Group, 2013, *ISO/IEC Guide 51 Edition 3, Safety aspects – Guidelines for their inclusion in standards*, Swiss, ISO/IEC
- Kontributor cgerisk.com, Main changes in revised ISO 31000 standard – Keep risk management simple, <https://www.cgerisk.com/2018/07/main-changes-in-revised-iso-31000-standard-keep-risk-management-simple/> (diakses secara online pada 3 Januari 2021)
- Kontributor ISOUpdate.com, 2018, *What is new about ISO 31000:2018*, <https://isoupdate.com/resources/new-iso-310002018/#:~:text=ISO%2031000%3A2018%20supersedes%20ISO,signifi>



cantly%20the%20last%209%20years.&text=In%20addition%20to%20the%20changes,the%20principles%20of%20risk%20management (diakses secara online pada 3 Januari 2021)

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<https://www.leansixsigmadefinition.com/glossary/fmea/> (diakses secara online pada 17 April 2021)

Kontributor [quality-one.com](https://quality-one.com/fmea/), [FMEA](https://quality-one.com/fmea/), <https://quality-one.com/fmea/> (diakses secara online pada 17 April 2021)

Leva, M.C., Balfe, N., McAleer, B., dan Rocke, M., 2017, Risk Registers: Structuring Data Collection to Develop Risk Intelligence, *Journal of Safety Science*, 100, 143-156

Lin, S., Shen, S., Zhou A., dan Xu Y., 2021, Risk Assessment and Management of Excavation System Based on Fuzzy Set Theory and Machine Learning Methods, *Journal of Automation in Construction*, 122, 103490

Liu, H., Deng X., dan Jiang W., 2017, Risk Evaluation in Failure Mode and Effects Analysis Using Fuzzy Measure and Fuzzy Integral, *Symmetry*, EISSN 2073-8994

Marsden, P.V, dan Wright, J.D., 2010, *Handbook of Survey Research Second Edition*, Inggris, Emerald Group Publishing Limited

Parviainen, T., Goerlandt, F., Helle, I., Haapasaari, P., dan Kuikka S., 2021, Implementing Bayesian Networks for ISO 31000:2018-based Maritime Oil Spill Risk Management: State-of-art, Implementation Benefits and Challenges, and Future Research Directions, *Journal of Environmental Management*, 278, 111520

Patterson, F.D., dan Neailey, K., 2002, A Risk Register Database System to Aid The Management of Project Risk, *International Journal of Project Management*, 20, 365-374

Rathod, R., Gidwani, Dr. G.D., dan Solanky P., 2017, Hazard Analysis and Risk Assessment in Thermal Power Plant, *International Journal of Engineering Sciences & Research Technology*, ISSN 2277-9655

Sezen, H., Hur, J., Smith, C., Aldemir, T., dan Denning, R., 2019, *A Computational Risk Assessment Approach to The Integration of Seismic and Flooding Hazards with Internal Hazards*, Idaho National Laboratory, Idaho.

Smadi, H.J., 2014, Determining Occurrence in FMEA Using Hazard Function, *International Journal of Industrial and Manufacturing Engineering*, 8, 9

Stamatis, D.H., 2003, *Failure Mode and Effect Analysis: FMEA from Theory to Execution 2nd Edition*, Amerika Serikat, American Society for Quality Quality Press

Stuart, C., dan Dunne, E., 2009, *Developing and Populating a Risk Register Best Practice Guidance*, Office of Quality and Risk Feidhmeannacht na Seirbhise Slainte Health Service Executive

Tan, Q., Bai, M., Zhou, P., Hu, J., dan Qin, X., 2021, Geological Hazard Risk Assessment of Line Landslide Based on Remotely Sensed Data and GIS, *Journal of Measurement*, 169, 108370



- Whipple T., dan Pitblado R., 2010, Applied risk-based process safety: A consolidated risk register and focus on risk communication, *Process Safety Progress*, 29, 1, 39-46.
- Wu, Y., Zhang, T., Chen, K., dan Yi, L., 2020, A Risk Assessment Framework of Seawater Pumped Hydro Storage Project in China under Three Typical Public-Private Partnership Management Modes, *Journal of Energy Storage*, 32, 101753
- Xiao, N., Huang, H., Li, Y., He, L., dan Jin T., 2011, Multiple failure modes analysis and weighted risk priority number evaluation in FMEA, *Journal of Engineering Failure Analysis*, 18, 1162-1170
- Xie, S., Chen, Y., Dong, S., dan Zhang G, 2020, Risk Assessment of An Oil Depot Using The Improved Multi-Sensor Fusion Approach Based on The Cloud Model and The Belief Jensen-Shannon Divergence, *Journal of Loss Prevention in the Process Industries*, 67, 104214
- Zhang, C., Zhang, D., Zhang, M., Lang X., dan Mao W., 2020, An Integrated Risk Assessment Model for Safe Arctic Navigation, *Journal of Transportation Research Part A*, 142, 101-114
- Zhou, J., dan Reniers, G., 2020, Modeling and Application of Risk Assessment Considering Veto Factors Using Fuzzy Petri Nets, *Journal of Loss Prevention in the Process Industries*, 67, 104216