

DAFTAR PUSTAKA

- Agustina, P. A., & Sugiarti, H. (2024). Structural Equation Modeling for the Influence of Effectiveness, Lifestyle, and Income Level on the Use of E-Wallet Services by Urban Workers'. *Jurnal Ilmiah Sains*, 70–79. <https://doi.org/10.35799/jis.v24i1.54458>
- Ask, T. (2015, Oktober 27). *Ergonomics@Sea*. MarineLink. <https://www.marinelink.com/news/ergonomicssea400013>
- Asrulla, A., Risnita, R., Jailani, M. S., & Jeka, F. (2023). Populasi dan Sampling (Kuantitatif), Serta Pemilihan Informan Kunci (Kualitatif) dalam Pendekatan Praktis. *Jurnal Pendidikan Tambusai*, 7(3), 26320–26332. <https://doi.org/10.31004/jptam.v7i3.10836>
- Bakker, A. B., & Demerouti, E. (2017). Job demands–resources theory: Taking stock and looking forward. *Journal of Occupational Health Psychology*, 22(3), 273–285. <https://doi.org/10.1037/ocp0000056>
- Bandura, A. (1997). Self-efficacy: The exercise of control (hlm. ix, 604). W H Freeman/Times Books/ Henry Holt & Co.
- Brooks, S. K., & Greenberg, N. (2022). Mental health and psychological wellbeing of maritime personnel: A systematic review. *BMC Psychology*, 10(1), 139. <https://doi.org/10.1186/s40359-022-00850-4>
- Badan Pusat Statistik. (n.d.). Detail metadata indikator statistik: Jumlah penduduk berdasarkan usia muda, usia produktif, dan usia tua. Sistem Informasi Rujukan Statistik. <https://sirusa.web.bps.go.id/metadata/indikator/82271>
- Creswell, J. W., & Creswell, J. D. (2018). *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches*.
- Darma, B. (2021). *Statistika penelitian menggunakan SPSS (Uji validitas, uji reliabilitas, regresi linier sederhana, regresi linier berganda, uji t, uji F, R2)*. Guepedia. <https://books.google.com/books>

- Dedi, R., & Rianto Rahadi, D. (2023). Pengantar Partial Least Squares Equation Model (PLS-SEM) 2023.
- Edú-Valsania, S., Laguía, A., & Moriano, J. A. (2022). Burnout: A Review of Theory and Measurement. *International Journal of Environmental Research and Public Health*, 19(3), 1780. <https://doi.org/10.3390/ijerph19031780>
- Fiddien, A. N., Rahmawati, N. A., Ronawati, D. D., & Anggraeni, N. L. S. (2023). Edukasi Kesehatan dan Keselamatan Kerja terhadap Risiko Cedera pada Pekerja Lepas Pengangkut Sampah di TPST Mulyoagung Kabupaten Malang. *Jurnal ABDIMAS-KU: Jurnal Pengabdian Masyarakat Kedokteran*, 2(3), 128. <https://doi.org/10.30659/abdimasku.2.3.128-133>
- Gultom, M. F., Rizqullah, F. H., Iqbal, M., Cahyadi, H. R., & Syahrin, M. (2024). Analisis yuridis terhadap strategi geopolitik di Indonesia sebagai negara kepulauan dalam menghadapi tentang sengketa wilayah perbatasan. *ADIL Indonesia Journal*, 5(2). <https://doi.org/10.35473/aij.v5i2.3672>
- Gamil, Y., & Abd Rahman, I. (2023). Studying the relationship between causes and effects of poor communication in construction projects using PLS-SEM approach. *Journal of Facilities Management*, 21(1), 102–148. <https://doi.org/10.1108/JFM-04-2021-0039>
- Greco A, Annovazzi C, Palena N, Camussi E, Rossi G and Steca P (2022) Self-Efficacy Beliefs of University Students: Examining Factor Validity and Measurement Invariance of the New Academic Self-Efficacy Scale. *Front. Psycho*. <https://doi.org/10.3389/fpsyg.2021.498824>
- Hermawati, R., & Suganjar, S. (2021). Beban Kerja dan Konflik Kerja Sebagai Penjelaras Terjadinya Stress Kerja Pelaut. *Majalah Ilmiah Bahari Jogja*, 19(1), 40–50. <https://doi.org/10.33489/mibj.v19i1.257>
- Hetherington, C., Flin, R., & Mearns, K. (2006). Safety in shipping: The human element. *Journal of Safety Research*, 37(4), 401–411. <https://doi.org/10.1016/j.jsr.2006.04.007>

- Hystad, S. W., & Eid, J. (2016). Sleep and Fatigue Among Seafarers: The Role of Environmental Stressors, Duration at Sea and Psychological Capital. *Safety and Health at Work*, 7(4), 363–371. <https://doi.org/10.1016/j.shaw.2016.05.006>
- Henseler, J., Ringle, C. M., & Sarstedt, M. (2015). A new criterion for assessing discriminant validity in variance-based structural equation modeling. *Journal of the Academy of Marketing Science*, 43(1), 115–135. <https://doi.org/10.1007/s11747-014-0403-8>
- Hair, J. F., Jr., Hult, G. T. M., Ringle, C. M., & Sarstedt, M. (2017). *A primer on partial least squares structural equation modeling (PLS-SEM)* (2nd ed.). SAGE Publications.
- Hair, J. F., Hult, G. T. M., Ringle, C. M., Sarstedt, M., Danks, N. P., & Ray, S. (2021). *Partial least squares structural equation modeling (PLS-SEM) using R: A workbook*. Springer. <https://doi.org/10.1007/978-3-030-80519-7>
- Hair J. F., Hult G. T. M., Ringle C. M. & Sarstedt M. (2022). *A primer on partial least squares structural equation modeling (PLS-SEM)*. Los Angeles: SAGE.
- Hayes-Mejia, R., & Stafström, M. (2024). Wellbeing and happiness and their association with working conditions at sea: A cross-sectional study among the global workforce of seafarers. *INQUIRY: The Journal of Health Care Organization, Provision, and Financing*, 61, 1–12. <https://doi.org/10.1177/00469580241256349>
- International, P. C. B., & Ramadhan, M. I. (2022, November 20). *Maritime Economics: How It is Developing in Indonesia*. InCorp Indonesia. <https://www.cekindo.com/blog/maritime-economics>
- Jessica Gabriella Budi Santosa. (2024). Faktor-Faktor Risiko yang Berhubungan dengan Kelelahan Kerja Pada Pekerja PT X. *Antigen : Jurnal Kesehatan Masyarakat dan Ilmu Gizi*, 2(4), 79–93. <https://doi.org/10.57213/antigen.v2i4.445>

- Jonglertmontree, W., Kaewboonchoo, O., Morioka, I., & Boonyamalik, P. (2022). Mental health problems and their related factors among seafarers: A scoping review. *BMC Public Health*, 22(1), 282. <https://doi.org/10.1186/s12889-022-12713-z>
- Kementerian Perhubungan, 2022. (t.t.). Kemenhub Kukuhkan 44 Pejabat Pemeriksa Kecelakaan Kapal Kementerian Perhubungan Republik Indonesia. Diambil 27 Oktober 2025, dari <https://dephub.go.id/post/read/kemenhub-kukuhkan-44-pejabat-pemeriksa-kecelakaan-kapal>
- Kendek, M., Iskandar, I., Satria, I. D., & Bayuntara, A. W. (2022). Studi Kasus Analisis Hasil Investigasi Komite Nasional Keselamatan Transportasi (KNKT) Terhadap Penyebab Tubrukan Kapal di perairan Indonesia. *JPB : Jurnal Patria Bahari*, 2(2). <https://doi.org/10.54017/jpb.v2i2.60>
- Kim, J., & Jang, S. (2018). Seafarers' Quality of Life: Organizational Culture, Self-Efficacy, and Perceived Fatigue. *International Journal of Environmental Research and Public Health*, 15(10), 2150. <https://doi.org/10.3390/ijerph15102150>
- Kim, J. H. (2024). Exploring Healthcare Challenges and Stress Management in the Isolated Maritime Environment: A Qualitative Study on Seafarers' Experiences. *Asia-pacific Journal of Convergent Research Interchange (APJCRI)*, ISSN: 2508-9080 (Print); 2671-5325 (Online), KCTRS, 10(11), 593-604. doi: 10.47116/apjcri.2024.11.44
- Kocalevent, R. D., Hinz, A., Brähler, E., & Klapp, B. F. (2011). Determinants of fatigue and stress. *BMC Research Notes*, 4(1), 238. <https://doi.org/10.1186/1756-0500-4-238>
- Kompas.Id. (2025). Bali Strait Shipwreck Recurs, Safety Mitigation Questioned. <https://www.kompas.id/artikel/en-kecelakaan-kapal-di-selat-bali-kembali-terulang-mitigasi-keselamatan-dipertanyakan>
- Kurniawati, R. (2020). Job Stress, Self-Efficacy, and Job Satisfaction in Police. *Proceedings of the 5th ASEAN Conference on Psychology, Counselling,*

and Humanities (ACPCH 2019). Proceedings of the 5th ASEAN Conference on Psychology, Counselling, and Humanities (ACPCH 2019). <https://doi.org/10.2991/assehr.k.200120.055>

Kementerian Perhubungan Republik Indonesia. (2022). Peraturan Menteri Perhubungan Republik Indonesia Nomor PM 12 Tahun 2022 tentang Sertifikasi Kepelautan. Berita Negara Republik Indonesia Tahun 2022 Nomor 974. <https://peraturan.go.id/files/bn974-2022.pdf>

Larasati, A., & Baehaqi, M. (2022). Pengaruh Perceived Quality Dan Brand Image Terhadap Repurchase Intention dengan Customer Satisfaction sebagai Variabel Intervening: Studi pada Pengguna Smartphone Vivo di Kabupaten Kebumen. *Jurnal Ilmiah Mahasiswa Manajemen, Bisnis dan Akuntansi (JIMMBA)*, 4(1), 48–71. <https://doi.org/10.32639/jimmba.v4i1.64>

Lianto, L. (2019). Self-Efficacy: A Brief Literature Review. *Jurnal Manajemen Motivasi*, 15(2), 55–61. <https://doi.org/10.29406/jmm.v15i2.1409>

López, N., De la Campa Portela, R. M., & Sánchez-Girón, J. R. (2024). Diagnosis of stress and fatigue in maritime work on board: The case of Spanish seafarers. *Maritime Transport Conference*, 10. <https://doi.org/10.5821/mt.13146>

Ma, M., & Liao, R. (2025). Factors affecting seafarers' fatigue: A scoping review. *Frontiers in Public Health*, 13, 1647685. <https://doi.org/10.3389/fpubh.2025.1647685>

Makara-Studzińska, M., Załuski, M., Jagielski, P., Wójcik-Matek, D., & Szelepajło, M. (2020). An Exploration of Perceived Stress, Burnout Syndrome, and Self-Efficacy in a Group of Polish Air Traffic Controllers and Maritime Navigators: Similarities and Differences. *International Journal of Environmental Research and Public Health*, 18(1), 53. <https://doi.org/10.3390/ijerph18010053>

- Marbun, N. C. P. (2020). Upaya Penerapan Sikap Ergonomik Untuk Meningkatkan Keselamatan Pasien dan Kinerja Perawat. Open Science Framework. <https://doi.org/10.31219/osf.io/f7cyn>
- Nel, P., & Kotzé, M. (2017). The influence of psychological resources on mineworkers' levels of burnout in a remote and isolated mining town in South Africa. *The Extractive Industries and Society*, 4(4), 885–892. <https://doi.org/10.1016/j.exis.2017.10.002>
- Nilsson, R., Gärling, T., & Lützhöft, M. (2009). An experimental simulation study of advanced decision support system for ship navigation. *Transportation Research Part F: Traffic Psychology and Behaviour*, 12(3), 188–197. <https://doi.org/10.1016/j.trf.2008.12.005>
- Novrianto, R., Maretih, A. K. E., & Wahyudi, H. (2019). Validitas Konstruk Instrumen General Self Efficacy Scale Versi Indonesia. *Jurnal Psikologi*, 15(1), 1. <https://doi.org/10.24014/jp.v15i1.6943>
- Nuroni, R. Z., Nurhasan, R., & Wufron, W. (2025). Pengaruh Dukungan Sosial Terhadap Kinerja Karyawan dengan Kepercayaan diri Sebagai Variabel mediasi pada Industri Garment. *Jurnal Ilmiah Manajemen, Ekonomi, & Akuntansi (MEA)*, 9(3), 481-509. <https://doi.org/10.31955/mea.v9i3.6263>
- Oldenburg, M., Baur, X., & Schlaich, C. (2010). Occupational Risks and Challenges of Seafaring. *Journal of Occupational Health*, 52(5), 249–256. <https://doi.org/10.1539/joh.K10004>
- P, P. B. B. R., & Prastawa, H. (2023). Analisis Tingkat Kelelahan serta Keluhan Anggota Tubuh Menggunakan Metode Swedish Occupational Fatigue Inventory (SOFI) dan Nordic Body Map (NBM) (Studi Kasus Pekerja Divisi Produksi PT XYZ). *Industrial Engineering Online Journal*, 12(4). <https://ejournal3.undip.ac.id/index.php/ieoj/article/view/40936>

- Pauksztat, B., Grech, M. R., & Kitada, M. (2022). The impact of the COVID-19 pandemic on seafarers' mental health and chronic fatigue: Beneficial effects of onboard peer support, external support and Internet access. *Marine Policy*, 137, 104942. <https://doi.org/10.1016/j.marpol.2021.104942>
- Purba, D., Hasugian, S., Surabaya Merchant Marine Polytechnic, Surabaya, Indonesia, Harini, N. V., State Islamic University of Sunan Ampel, Surabaya, Indonesia, Zuhri, Z., & State Islamic University of Sunan Ampel, Surabaya, Indonesia. (2020). Capturing cadets' self-efficacy to promote safe future of seafarer. *Management and entrepreneurship: trends of development*, 3(13), 24–34. <https://doi.org/10.26661/2522-1566/2020-3/13-03>
- Politeknik Ilmu Pelayaran Makassar. (2026). Diklat pelaut tingkat V, IV, III, II, dan I. PIP Makassar. <https://pipmakassar.ac.id/lp-menu-header/16>
- Qomusuddin, I. F., Ramdhani, R. F., & Romlah, S. (2021). Mental Workload Analysis Of Private Islamic Religious Universities Operators With NASA-TLX Method: *Jurnal Teknologika*, 11(2), 57–70. <https://doi.org/10.51132/teknologika.v11i2.134>
- Rachmawati, S., Hidayat, D. R., & Badrujaman, A. (2021). Self-Efficacy: Literatur Review. *Prosiding Seminar Nasional Bimbingan Dan Konseling Universitas Negeri Malang*, (0), 90–99.
- Rafiei, S., Souri, S., Nejatifar, Z., & Amerzadeh, M. (2024). The moderating role of self-efficacy in the relationship between occupational stress and mental health issues among nurses. *Scientific Reports*, 14(1), 15913. <https://doi.org/10.1038/s41598-024-66357-7>
- Rasoal, D., Karimian, Z., Javanbakht, Z., Vafaei, K., Abbasi, M., & Haseli, A. (2025). Factors Associated With Self-Efficacy in Medical Staff: A Cross-Sectional Study. *Health Science Reports*, 8(8), e71124. <https://doi.org/10.1002/hsr2.71124>

- Reason, J. (1990). *Human Error* (1 ed.). Cambridge University Press.
<https://doi.org/10.1017/CBO9781139062367>
- Rengamani, J., & Murugan, D. M. S. (2012). A Study On The Factor Influencing The Seafarers' Stress.
- Rüpke, I., & Athanassiou, G. (2024). Contributing factors of fatigue on seagoing vessels. *Zeitschrift Für Arbeitswissenschaft*, 78(4), 469–491.
<https://doi.org/10.1007/s41449-024-00451-4>
- S, I. W. R. H., & Mahachandra, M. (2023). Analisis Faktor-Faktor Penyebab Kelelahan Pekerja Staging Industri dengan Metode Subjective Self Rating Test pada PT Medan Sugar Industry. *Industrial Engineering Online Journal*, 12(3). <https://ejournal3.undip.ac.id/index.php/ieoj/article/view/40285>
- Sanaky, M. M. (2021). Analisis Faktor-Faktor Keterlambatan pada Proyek Pembangunan Gedung Asrama MAN 1 Tulehu Maluku Tengah. *Jurnal Simetrik*, 11(1), 432–439. <https://doi.org/10.31959/js.v11i1.615>
- Santriyana, N., Dwimawati, E., & Listyandini, R. (2023). Faktor-Faktor yang Berhubungan dengan Kelelahan Kerja pada Pekerja Pembuat Bolu Talas Kujang di Home Industry Kelurahan Bubulak Tahun 2022. *PROMOTOR*, 6(4), 402–409. <https://doi.org/10.32832/pro.v6i4.273>
- Sartika, D. (2023). *Stres Kerja*. CV Widina Media.
<https://repository.penerbitwidina.com/publications/560437/>
- Senbursa, N., Çelik, B., & Ugurlu, Ö. (2025). Mental Currents at Sea: A Multidimensional Exploration of Depression, Anxiety, Stress, Sleep, and Fatigue in Seafarers. *INQUIRY: The Journal of Health Care Organization, Provision, and Financing*, 62, 00469580251390807.
<https://doi.org/10.1177/00469580251390807>
- Sianipar, T. A. (2020). Upaya Mempertahankan Ergonomi pada Posisi Berbaring, Duduk, Berdiri, dan Berjalan serta Upaya Mencegah Hazard Psikososial. Open Science Framework. <https://doi.org/10.31219/osf.io/a5chb>

- Sijabat, R., & Hermawati, R. (2021). Studi Beban Kerja dan Stress Kerja Berdampak Burnout pada Pekerja Pelaut Berkebangsaan Indonesia. *Jurnal Sains dan Teknologi Maritim*, 22(1), 75–92. <https://doi.org/10.33556/jstm.v22i1.270>
- Sofiana, R. E., & Abadi, M. T. (2023). Pengaruh Penggunaan Teknologi, Leadership dan Spiritualitas terhadap Keberhasilan Bisnis UMKM Desa Waru Lor Wiradesa. *Journal of Business & Applied Management*, 16(1), 017. <https://doi.org/10.30813/jbam.v16i1.4189>
- Suara, M., & Yudiawati, R. (2022). Evaluasi Intervensi Keperawatan Psikoedukasi dalam Penurunan Stress Psikologis Usia Lanjut selama Wabah COVID-19 di Bogor. *Malahayati Nursing Journal*, 4(12), 3468–3480. <https://doi.org/10.33024/mnj.v4i12.7126>
- Sultan, A. (2025, Juli 21). Ini Daftar Insiden Kapal yang Mengalami Kebakaran dan Tenggelam Sepanjang 2025, Salah Satunya di Batam. *News*. <https://news.batampos.co.id>
- Supangat, S., & Marsudi, S. (2024). Pentingnya Pengelolaan Stress Management dan Tekanan Pada Para Pelaut untuk bekerja di kapal. *JIMF (Jurnal Ilmiah Manajemen Forkamma)*, 8(1), 78–86. <https://doi.org/10.32493/frkm.v8i1.44458>
- Senbursa, N., Çelik, B., & Uğurlu, Ö. (2025). Mental currents at sea: A multidimensional exploration of depression, anxiety, stress, sleep, and fatigue in seafarers. *INQUIRY: The Journal of Health Care Organization, Provision, and Financing*, 62, 1–12. <https://doi.org/10.1177/00469580251390807>
- Santosa, J. G. B. (2024). Faktor-faktor risiko yang berhubungan dengan kelelahan kerja pada pekerja PT X. *Antigen: Jurnal Kesehatan Masyarakat dan Ilmu Gizi*, 2(4), 79–93. <https://doi.org/10.57213/antigen.v2i4.445>
- Salas, E., Tannenbaum, S. I., Kraiger, K., & Smith-Jentsch, K. A. (2020). The science of training and development in organizations: What matters in

practice. *Annual Review of Organizational Psychology and Organizational Behavior*, 7, 311–335. <https://doi.org/10.1146/annurev-orgpsych-012119-045800>

Fahmi Umasangadji. (2026). Human Element in Maritime Accidents: Fatigue, Workload, and Crew Resource Management on Indonesian Vessels. *Marine Transport Management and Logistics Journal*, 2(1), 28–36. Retrieved from <https://jurnal.poltekpelsulut.ac.id/index.php/Transport/article/view/277>

Wardhana, D. K., & Tejamaya, M. (2024). Tinjauan Literatur: Dampak Kelelahan Kerja pada Kinerja dan Kesehatan Pekerja di Industri Pertambangan. *Jurnal Sehat Indonesia (JUSINDO)*, 6(02), 810–821. <https://doi.org/10.59141/jsi.v6i02.148>

World Meteorological Organization. (2018). *Guide to Instruments and Methods of Observation* (WMO-No. 8). Geneva: World Meteorological Organization.

Xue, H., Haugseggen, Ø., Røds, J.-F., Batalden, B.-M., & Prasad, D. K. (2024a). Assessment of stress levels based on biosignal during the simulator-based maritime navigation training and its impact on sailing route reliability. *Transportation Research Interdisciplinary Perspectives*, 24, 101047. <https://doi.org/10.1016/j.trip.2024.101047>

Xue, H., Haugseggen, Ø., Røds, J.-F., Batalden, B.-M., & Prasad, D. K. (2024b). Assessment of stress levels based on biosignal during the simulator-based maritime navigation training and its impact on sailing route reliability. *Transportation Research Interdisciplinary Perspectives*, 24, 101047. <https://doi.org/10.1016/j.trip.2024.101047>

Xue, H., Haugseggen, Ø., Røds, J.-F., Batalden, B.-M., & Prasad, D. K. (2024c). Assessment of stress levels based on biosignal during the simulator-based maritime navigation training and its impact on sailing route reliability. *Transportation Research Interdisciplinary Perspectives*, 24, 101047. <https://doi.org/10.1016/j.trip.2024.101047>

- Yahya, S. (2022). Identifikasi Risiko Kritis Kecelakaan Kapal Tenggelam (Studi kasus: Kecelakaan di perairan laut Indonesia dan kapal berbendera Indonesia). Seminar Nasional Hasil Penelitian & Pengabdian Kepada Masyarakat (SNP2M), 7, 34–39.
- Yulius, I. T., & Lubis, S. R. H. (2021). Faktor-Faktor Determinan Stres Kerja pada Pekerja (ABK) Kapal Pengangkut LNG di PT. X. *Environmental Occupational Health and Safety Journal*, 1(2), 169–190. <https://doi.org/10.24853/eohjs.1.2.169-190>
- Zhang, H., Wang, J., Geng, X., Li, C., & Wang, S. (2021). Objective Assessments of Mental Fatigue During a Continuous Long-Term Stress Condition. *Frontiers in Human Neuroscience*, 15, 733426. <https://doi.org/10.3389/fnhum.2021.733426>
- Zhao, Z., Tang, L., & Wu, Y. (2023). Fatigue during the COVID-19 pandemic: The experiences of Chinese seafarers. *Marine Policy*, 153, 105643. <https://doi.org/10.1016/j.marpol.2023.105643>