

DAFTAR PUSTAKA

- Abegaz, T., Deressa, W. and Moen, B E (2025) “The Relationship Between Safety Climate and Safety Performance in the Large-Scale Building Construction Industry in Ethiopia: A Structural Equation Model Using the NOSACQ-50 Tool,” *Safety*, 11(1). Available at: <https://doi.org/10.3390/safety11010028>.
- Ajmal, M. *et al.* (2022) “Safety-Management Practices and the Occurrence of Occupational Accidents: Assessing the Mediating Role of Safety Compliance,” *Sustainability (Switzerland)*, 14(8). Available at: <https://doi.org/10.3390/su14084569>.
- Alamoudi, M. (2022) “The Integration of NOSACQ-50 with Importance-Performance Analysis Technique to Evaluate and Analyze Safety Climate Dimensions in the Construction Sector in Saudi Arabia,” *Buildings*, 12(11). Available at: <https://doi.org/10.3390/buildings12111855>.
- Al-Bayati, A.J. (2021) “Impact of Construction Safety Culture and Construction Safety Climate on Safety Behavior and Safety Motivation,” *Safety*, 7(2). Available at: <https://doi.org/10.3390/SAFETY7020041>.
- Ali, M.A. *et al.* (2024) “Nosacq-50: Assessment of Safety Climate Among Management Workers and Frontliners in Health Offices in The State of Terengganu, Malaysia,” *Management Research Journal*, (13), pp. 79–97. Available at: <https://doi.org/10.37134/mrj.vol13.1.7.2024>.
- Amri, Z. and Widanarko, B. (2025) “Evaluasi Safety Climate di Perusahaan Penyedia Information and Communication Technology Industri Migas,” *Jurnal Penelitian Kesehatan “SUARA FORIKES” (Journal of Health Research “Forikes Voice”)* [Preprint]. Available at: <https://doi.org/10.33846/sf16304>.
- Andi, Sumali, S.H. and Limansantoso, G.F. (2022) “The Impact of Contractor Safety Leadership on Workers Safety Behavior,” *Civil Engineering Dimension*, 24(2), pp. 93–100. Available at: <https://doi.org/10.9744/ced.24.2.93-100>.
- Ariyadi, E. and Claudia, M. (2022) “The Role of Safety Leadership in Safety Behavior with Safety Climate as a Mediation Variable: A Study on Construction Workers of Alfath Group South Kalimantan (Real Estate Developer),” *Open Access Indonesia Journal of Social Sciences*, 5(5), pp. 812–819. Available at: <https://doi.org/10.37275/oaijss.v5i5.130>.
- Basahel, A.M. (2021) “Safety leadership, safety attitudes, safety knowledge and motivation toward safety-related behaviors in electrical substation

- construction projects,” *International Journal of Environmental Research and Public Health*, 18(8). Available at: <https://doi.org/10.3390/ijerph18084196>.
- Chahyadhi, B. and Rahmania, N.E.N. (2025) *Pengaruh Umur, Masa Kerja, dan Pengawasan K3 dengan Perilaku Kerja Aman pada Konstruksi Gedung*. Available at: <https://ejurnal.ung.ac.id/index.php/jjhsr/index>.
- Chen, W.T. *et al.* (2021) “Exploring the relationship between safety climate and worker safety behavior on building construction sites in Taiwan,” *Sustainability (Switzerland)*, 13(6). Available at: <https://doi.org/10.3390/su13063326>.
- Christian, M.S. *et al.* (2009) “Workplace Safety: A Meta-Analysis of the Roles of Person and Situation Factors,” *Journal of Applied Psychology*, 94(5), pp. 1103–1127. Available at: <https://doi.org/10.1037/a0016172>.
- Damayanti, F. *et al.* (2022) “Analysis Of The Effect Of Employee Status On Construction Worker’s Safety Behavior Using Structural Equation Model,” *Eastern-European Journal of Enterprise Technologies*, 6(10–120), pp. 54–62. Available at: <https://doi.org/10.15587/1729-4061.2022.269140>.
- Debela, M.B. *et al.* (2022) “Economic costs and Predictors of occupation-related Injuries in Ethiopian sugar industries from the Employer’s perspective: top-down approach and friction method,” *BMC Public Health*, 22(1), pp. 2–12. Available at: <https://doi.org/10.1186/s12889-022-14519-5>.
- Dewi, R.S., Kusmawan, D. and Sari, R.E. (2024) “Hubungan Karakteristik Pekerja dan Iklim Keselamatan Kerja dengan Perilaku Tidak Aman Pekerja Operasional PT Bintan Resort Cakrawala,” *Journal of Industrial Hygiene and Occupational Health*, 8(2), pp. 98–111. Available at: <https://doi.org/10.21111/jihoh.v8i2.8178>.
- Djunaidi, Z. *et al.* (2024) “Safety Climate Transformation in Oil and Gas Company Ownership Transition (Study Case from Multinational to National Company),” *Safety and Health at Work*, 15(3), pp. 292–299. Available at: <https://doi.org/10.1016/j.shaw.2024.04.009>.
- Dodoo, J.E. and Al-Samarraie, H. (2019) “Factors leading to unsafe behavior in the twenty first century workplace: a review,” *Management Review Quarterly*, 69(4), pp. 391–414. Available at: <https://doi.org/10.1007/s11301-019-00157-6>.
- Doloksaribu, J.A. *et al.* (2025) “Analisis Faktor Manajemen Keselamatan dalam Mitigasi Perilaku Tidak Aman Pekerja pada Operasi Migas Lepas Pantai Anjungan A PT. X,” *INSOLOGI: Jurnal Sains dan Teknologi*, 4(4), pp. 969–982. Available at: <https://doi.org/10.55123/insologi.v4i4.6136>.
- Draghici, A. *et al.* (2022) “The Mediating Role of Safety Climate in the Relationship between Transformational Safety Leadership and Safe

- Behavior—The Case of Two Companies in Turkey and Romania,” *Sustainability (Switzerland)*, 14(14). Available at: <https://doi.org/10.3390/su14148464>.
- Fajrin, M. (2024) *The Influence of Safety Leadership and Safety Climate on Safety Behavior is Mediated by Safety Motivation in Sugar Factory Employees, Asian Journal of Engineering, Social and Health*. Available at: <https://ajesh.ph/index.php/gp>.
- Fatiqa, I.A. and Pristya, T.Y.R. (2023) “Kepatuhan Prosedur dan Iklim Keselamatan di Ketinggian: Kasus pada Pekerjaan Konstruksi,” *JIKM*, 15(4), pp. 191–201.
- Fleming, M.. and Lardner, R.. (2002) *Strategies to promote safe behaviour as part of a health and safety management system*. HSE Books.
- Handoko, L., Martiana, T. and Partiwi, S. (2022) “Occupational health and safety risk perception,” *International journal of health sciences*, pp. 4852–4861. Available at: <https://doi.org/10.53730/ijhs.v6ns3.6971>.
- Hanifah, S.Y. (2025) “Hubungan Safety Leadership terhadap Safety Behavior Pekerja Metal Working PT Inka (Persero),” *MAHESA : Malahayati Health Student Journal*, 5(2), pp. 622–634. Available at: <https://doi.org/10.33024/mahesa.v5i2.16639>.
- He, C. *et al.* (2023) “Effects of Demographic Characteristics on Safety Climate and Construction Worker Safety Behavior,” *Sustainability (Switzerland)*, 15(14). Available at: <https://doi.org/10.3390/su151410985>.
- Hertanto, A. *et al.* (2023) “Relationship between Safety Climate and Safety Behavior in Company X in Indonesia,” *Safety*, 9(4). Available at: <https://doi.org/10.3390/safety9040089>.
- ILO (2023) *A call for safer and healthier working environments*.
- Inagaki, M. *et al.* (2024) “Relationship between a company’s adequate response to near-misses and occupational accidents: a 1-year prospective cohort study,” *Journal of Occupational Health*, 66(1). Available at: <https://doi.org/10.1093/jocuh/uiae053>.
- Jiang, L. and Probst, T.M. (2016) “Transformational and passive leadership as cross-level moderators of the relationships between safety knowledge, safety motivation, and safety participation,” *Journal of Safety Research*, 57, pp. 27–32. Available at: <https://doi.org/10.1016/j.jsr.2016.03.002>.
- Kao, K.Y. *et al.* (2019) “Linking safety knowledge to safety behaviours: a moderated mediation of supervisor and worker safety attitudes,” *European*

Journal of Work and Organizational Psychology, 28(2), pp. 206–220.
Available at: <https://doi.org/10.1080/1359432X.2019.1567492>.

- Kemenaker (2023) *Kecelakaan Kerja Tahun 2023*. Available at: <https://satudata.kemnaker.go.id/data/kumpulan-data/1728> (Accessed: October 3, 2025).
- Kemenaker (2024) *Kasus Kecelakaan Kerja Tahun 2024*. Available at: <https://satudata.kemnaker.go.id/data/kumpulan-data/2447> (Accessed: October 3, 2025).
- Kines, P *et al.* (2011) “Nordic Safety Climate Questionnaire (NOSACQ-50): A new tool for diagnosing occupational safety climate,” *International Journal of Industrial Ergonomics*, 41(6), pp. 634–646. Available at: <https://doi.org/10.1016/j.ergon.2011.08.004>.
- Larisca, N., Widjasena, B. and Kurniawan, B. (2019) “Hubungan Iklim Keselamatan Kerja dengan Tindakan Tidak Aman pada Proyek Pembangunan Gedung X Semarang,” 7(4), pp. 2356–3346. Available at: <http://ejournal3.undip.ac.id/index.php/jkm>.
- Liu, X. *et al.* (2022) “Why and When Temporary Workers Engage in More Counterproductive Work Behaviors with Permanent Employees in Chinese State-Owned Enterprise: A Social Identity Perspective,” *International Journal of Environmental Research and Public Health*, 19(13). Available at: <https://doi.org/10.3390/ijerph19138030>.
- Martínez-Córcoles, M. *et al.* (2011) “Leadership and employees’ perceived safety behaviours in a nuclear power plant: A structural equation model,” *Safety Science*, 49(8–9), pp. 1118–1129. Available at: <https://doi.org/10.1016/j.ssci.2011.03.002>.
- Maryati, Hakim, A R and Maulidia, A.S. (2024) “Safety First: The Role of Safety Climate as a Predictor of Safety Behavior Through Safety Knowledge as a Mediating Variable,” *Jurnal Imiah Psikologi*, 12(3), pp. 391–397. Available at: <https://doi.org/10.30872/psikoborneo.v12i3>.
- Mazzetti, G. *et al.* (2020) “Safety doesn’t happen by accident: A longitudinal investigation on the antecedents of safety behavior,” *International Journal of Environmental Research and Public Health*, 17(12), pp. 1–13. Available at: <https://doi.org/10.3390/ijerph17124332>.
- Meng, X. and Chan, A.H.S. (2020) “Demographic influences on safety consciousness and safety citizenship behavior of construction workers,” *Safety Science*, 129. Available at: <https://doi.org/10.1016/j.ssci.2020.104835>.
- Mujahid, I., Faridli, E.M. and Darmawan, A. (2024) “Emphasizes the Importance of Safety Behavior by Optimizing Safety Leadership and Safety Knowledge

- through Safety Climate,” *Revista de Gestao Social e Ambiental*, 18(1). Available at: <https://doi.org/10.24857/RGSA.V18N1-117>.
- Nafisa, G.S. and Lubis, S.R.H. (2023) “Hubungan Iklim Keselamatan Dengan Perilaku Selamat Pada Pekerja,” *Journal of Religion and Public Health*, 5(2), pp. 90–100. Available at: <https://doi.org/10.15408/jrph.v5i2.37111>.
- Neal, A and Griffin, M. (2002) “Safety Climate and Safety Behaviour,” *Australian Journal of Management*, 27(1_suppl), pp. 67–75. Available at: <https://doi.org/10.1177/031289620202701s08>.
- Neal, A. and Griffin, M.A. (2000) “Perceptions of safety at work: a framework for linking safety climate to safety performance, knowledge, and motivation.,” *Journal of occupational health psychology*, 5(3), pp. 347–358. Available at: <https://doi.org/10.1037/1076-8998.5.3.347>.
- NFA (2019) *Safety Climate Questionnaire - NOSACQ-50*. Available at: <https://nfa.dk/vaerktoejer/spoergeskemaer/safety-climate-questionnaire-nosacq-50> (Accessed: October 14, 2025).
- Ningtyas, A.P. (2024) “Pengaruh Safety Leadership terhadap Safety Behavior dengan Safety Climate sebagai Variabel Mediasi dan Perceived Risk,” *EXCESS: Jurnal Ekonomi Manajemen dan Akuntansi*, 1(2), pp. 45–70. Available at: <https://ejurnal.fe.ugk.ac.id>.
- Nuraini, A.D.A. and Widjayanti, T.B. (2025) “Analysis of the Relationship between Characteristics and Other Factors with Work Stress in Construction Workers in Cilangkap, Jakarta,” *Jurnal Riset Ilmu Kesehatan*, 1(1), p. 2025. Available at: <https://doi.org/10.37012/jrik.v1i1.2949>.
- Omidi, L. *et al.* (2023) “Exploring the relationships among safety leadership, safety climate, psychological contract of safety, risk perception, safety compliance, and safety outcomes,” *Frontiers in Public Health*, 11. Available at: <https://doi.org/10.3389/fpubh.2023.1235214>.
- Parmasari, D.H. *et al.* (2025) “Analysis of Factors Related to Safe Behavior of Workers (Cross-Sectional Study: Construction Project Building X, Purwokerto),” *The Indonesian Journal of Public Health*, 20(2), pp. 288–301. Available at: <https://doi.org/10.20473/ijph.v20i2.2025.288-301>.
- Pradeti, R., Widiarti, Y. and Santiasih, I. (2022) “The effect of safety climate on safety behavior with intervention,” *IOP Conference Series: Earth and Environmental Science*, 1081(1). Available at: <https://doi.org/10.1088/1755-1315/1081/1/012023>.
- Prasetya, A.Y. *et al.* (2024) “The Influence of Safety Climate and Safety Leadership on Safety Behavior of Production Employees at PT. CF, Serang Regency,”

Management Studies and Entrepreneurship Journal, 5(2), pp. 6029–6037.
Available at: <http://journal.yrpiiku.com/index.php/msej>.

Putri, A.A. *et al.* (2025) “Gambaran Iklim Keselamatan Menggunakan Metode NOSACQ-50 di PT X Tahun 2025,” 9.

Rahman, A., Daryanto, E. and Aini, N. (2023) *Pengaruh Safety Leadership dan Safety Climate melalui Safety Behavior terhadap Kecelakaan Kerja pada Karyawan, JUKEKE*.

Republik Indonesia (2003) *Undang-Undang Republik Indonesia Nomor 20 Tahun 2003 tentang Sistem Pendidikan Nasional*.

Rini, W.N.E. and Gracia, S. (2023) “Description of the Safety Climate Using the NOSACQ-50 Method for Employees in the Production Section at Pt. X in 2021,” *East Asian Journal of Multidisciplinary Research*, 2(1), pp. 309–318.
Available at: <https://doi.org/10.55927/eajmr.v2i1.2622>.

Rizal, A., Basry, W. and Muzakkir, A.A. (2024) “Identifikasi faktor-faktor yang memengaruhi pekerja konstruksi dalam menerima sistem pembayaran upah kerja (studi kasus Proyek Package Civil Works (CW) Sea Port 3: Works for Reconstruction of Pantoloan Port),” *Jurnal Surya Teknik*, Juni, 1(1), pp. 19–26.

Santoso, W.M., Febiyani, A. and Pratama, A.Z. (2023) “Evaluasi Safety Climate Menggunakan Metode NOSACQ-50 Pada Bagian Produksi Di BJM UPVC,” *WALUYO JATMIKO PROCEEDING*, pp. 201–210. Available at: <https://doi.org/10.33005/wj.v16i1.7>.

Saputra, J., Suropto and Faykal, F.Z. (2022) “Studi Usia Pekerja dan Kepedulian terhadap Bahaya di Lingkungan Proyek Konstruksi,” *Construction and Material Journal* [Preprint], (2022). Available at: <http://jurnal.pnj.ac.id/index.php/cmj>.

Setiawan, C.I., Nopiyanti, E. and Susanto, A.J. (2017) “Analisis Hubungan Safety Climate Dengan Safety Behavior Pada Pekerja Konstruksi Proyek Apartemen El-Centro, Pt Totalindo Eka Persada, Bogor,” *Jurnal Kesehatan Masyarakat*, 1(1). Available at: <http://ejournal.urindo.ac.id/index.php/jukmas>.

Suherdin and Sapratista, N. (2023) “Safe behavior based on safety leadership factors and leadership style,” *World Journal of Advanced Research and Reviews*, 20(2), pp. 1377–1384. Available at: <https://doi.org/10.30574/wjarr.2023.20.2.2385>.

Toppazzini, M.A. and Wiener, K.K.K. (2017) “Making workplaces safer: The influence of organisational climate and individual differences on safety behaviour,” *Heliyon*, 3, p. 334. Available at: <https://doi.org/10.1016/j.heliyon.2017>.

- Umam, H.Z. and Faidal (2024) “Pengaruh Safety Climate terhadap Keselamatan Kerja: Safety Behavior Sebagai Variabel Pemediasi,” *Jurnal Kajian Ilmu Manajemen*, 4(2), pp. 246–257. Available at: <https://journal.trunojoyo.ac.id/jkim>.
- Wang, M. *et al.* (2018) “Relations between Safety Climate, Awareness, and Behavior in the Chinese Construction Industry: A Hierarchical Linear Investigation,” *Advances in Civil Engineering*, 2018. Available at: <https://doi.org/10.1155/2018/6580375>.
- Wang, Q. *et al.* (2019) “Demographic differences in safety proactivity behaviors and safety management in Chinese small-scale enterprises,” *Safety Science*, 120, pp. 179–184. Available at: <https://doi.org/10.1016/j.ssci.2019.06.016>.
- WHO (2006) *Sexual health*. Available at: https://www.who.int/health-topics/sexual-health#tab=tab_2 (Accessed: October 12, 2025).
- Wibowo, A., Lestari, F. and Modjo, R. (2023) “Safety Climate Assessment in Fuel Stations in the West Java Region,” *Safety*, 9(1). Available at: <https://doi.org/10.3390/safety9010009>.
- Won, S., Choi, J. and Kim, K. (2024) “Development of Sustainable Industrial Safety and Health Policy for Electronic Industry in Korea: A Study on the Relationship Between Safety Leadership of Managers, Safety Climate, and Safety Behavior,” *Sustainability (Switzerland)*, 16(23). Available at: <https://doi.org/10.3390/su162310308>.
- Xia, N. *et al.* (2018) “Is there agreement between worker self and supervisor assessment of worker safety performance? An examination in the construction industry,” *Journal of Safety Research*, 65, pp. 29–37. Available at: <https://doi.org/10.1016/j.jsr.2018.03.001>.
- Yang, X. *et al.* (2021) “Exploring the relationships between safety compliance, safety participation and safety outcomes: Considering the moderating role of job burnout,” *International Journal of Environmental Research and Public Health*, 18(8). Available at: <https://doi.org/10.3390/ijerph18084223>.
- Zahoor, H. *et al.* (2022) “Diverse Impact of Sensitive Sub-Categories of Demographic Variables on Safety Climate of High-Rise Building Projects,” *Architecture*, 2(1), pp. 175–195. Available at: <https://doi.org/10.3390/architecture2010010>.
- Zohar, D. (1980) “Safety climate in industrial organizations: Theoretical and applied implications,” *Journal of Applied Psychology*, 65(1), pp. 96–102. Available at: <https://doi.org/10.1037/0021-9010.65.1.96>.

