

## DAFTAR PUSTAKA

- Alifariki, L. Ode. (2019). *Epidemiologi Hipertensi: Sebuah Tinjauan Berbasis Riset*. Yogyakarta: LeutikaPrio.
- Avila-Palencia, I., M. Laeremans, B. Hoffmann, E. Anaya-Boig, G. Carrasco-Turigas, T. Cole-Hunter, A. de Nazelle, E. Dons, T. Götschi, Luc I. Panis, J. P. Orjuela, A. Standaert, & Mark J. Nieuwenhuijsen. (2019). *Effects of Physical Activity and Air Pollution on Blood Pressure*. Environmental Research, 173(March), pp. 387–396. doi: 10.1016/j.envres.2019.03.032.
- Banks, S., Lauren B. Landon, J. Dorrian, Lauren B. Waggoner, Stephanie A. Centofanti, Peter G. Roma, & Hans P.A. Van Dongen. (2019). *Effects of Fatigue on Teams and Their Role in 24/7 Operations*. Sleep Medicine Reviews. Elsevier Ltd, 48, p. 101216. doi: 10.1016/j.smrv.2019.101216.
- Baradero, M., Dayrit, M. W., & Siswadi, Y. (2008). *Klien Gangguan Kardiovaskular: Seri Asuhan Keperawatan*. Jakarta: EGC.
- Bautista, L. E., P.K. Bajwa, M.M. Shafer, K.M.C. Malecki, C.A. McWilliams, & A. Palloni. (2019). *The Relationship between Chronic Stress, Hair Cortisol and Hypertension*. International Journal of Cardiology: Hypertension. Elsevier Ltd, 2(February). doi: 10.1016/j.ijchy.2019.100012.
- Bloomfield, D. & Park, A. (2015). *Night Time Blood Pressure Dip*. World Journal of Cardiology, 7(7), pp. 373–376. doi: 10.4330/wjc.v7.i7.373.
- Brecht, G. P. (2000). *Mengenai dan Menanggulangi Stres*. Jakarta: Prehallindo.
- Caldwell, John A., J. Lynn C., Lauren A. T., & Harris R. Lieberman. (2019). *Fatigue and Its Management in The Workplace*. Neuroscience and Biobehavioral Reviews 96, pp. 272-289.
- Carlson. (2005). *What is Addiction in Foundations of Physiological Psychology*. USA: Pearson.
- Chen, Zuo, Xin Wang, Zengwu Wang, Linfeng Zhang, Guang Hao, Ying Dong, Manlu Zhu, & Runlin Gao. (2017). *Assessing the Validity of Oscillometric Device for Blood Pressure Measurement in A Large Population-based Epidemiologic Study*. American Society of Hypertension, 11(11), pp. 730-736.e4. doi: 10.1016/j.jash.2017.09.004.

- Cox, T., Griffiths, A., & Eusebio, R.-G. (2000). *Research on Work Related Stress*. Luxembourg: European Agency for Safety and Health at Work.
- Daley, A. J. (2008). *Exercise and Primary Dysmenorrhoea: A Comprehensive and Critical Review of The Literature*. Sports Medicine, 38(8), pp. 659–670. doi: 10.2165/00007256-200838080-00004.
- Davey, P. (2005). *At A Glance Medicine*. Jakarta: Erlangga.
- Dawson, April Z., Rebekah J. Walker, Chris Gregory, & Leonard E. Egede. (2019). *Relationship between Social Determinants of Health and Systolic Blood Pressure in United States Immigrants*. International Journal of Cardiology: Hypertension. Elsevier Ltd, 2(February). doi: 10.1016/j.ijchy.2019.100011.
- Delf, M. H. & Manning, R. T. (1996). *Major Diagnosis Fisik*. Jakarta: EGC.
- Ebata, C., Tatsuta, H., & Tatemichi, M. (2017). *Potential Objective Biomarkers for Fatigue among Working Women*. Journal of Occupational Health, 59(3), pp. 286–291. doi: 10.1539/joh.16-0206-BR.
- Eccles, H., Molly Nannarone, R. Smail-Crevier, Bonnie Lashewicz, Alice Aiken, Mark Attridge, Alain Marchand, Jordan Friesen, & JianLi Wang. (2020). *Identifying Strategies for Decreasing Work-Related Stress among Working Men: An International Delphi Consensus Study*. Journal of Occupational and Environmental Medicine, 62(2), pp. 171–178.
- Ehret, G. B. & Caulfield, M. J. (2013). *Genes for Blood Pressure: An Opportunity to Understand Hypertension*. European Heart Journal, 34(13), pp. 951–961. doi: 10.1093/eurheartj/ehs455.
- Erdius. (2017). *Hubungan Beban Kerja Fisik dan Mental terhadap Stres Kerja Perawat di RSUD Dr. H. Mohamad Rabain Kabupaten Muara Enim*. UGM.
- Faisal, E., Djarwoto, B., & Murtiningsih, B. (2012). *Faktor Risiko Hipertensi pada Wanita Pekerja dengan Peran Ganda Kabupaten Bantul Tahun 2011*. Berita Kedokteran Masyarakat, 28(2).
- Everly, George S. & Jeffrey M. Lating. (2012). *A Clinical Guide to the Treatment of the Human Stress Response 3ed*. New York: Springer.
- Fitriah, M. & Luthfiyah. (2017). *Metodologi Penelitian: Penelitian Kualitatif, Tindakan Kelas & Studi Kasus*. Sukabumi: CV Jejak.

- Fitriani, N. & Nilamsari, N. (2017). *Factors Associated with Blood Pressure on Shift Workers and Non-Shift Workers in PT. X Gresik*. Journal of Industrial Hygiene and Occupational Health, 2(1), p. 57.
- Gowda, R. H., Sukumar, G. M., & Gowda, S. H. (2019). *Association between Metabolic Risk, Oxidative Stress and Rotating Shift Work in A Tertiary Health Care Facility*. Clinical Epidemiology and Global Health. Elsevier, 7(4), pp. 564–570. doi: 10.1016/j.cegh.2019.01.002.
- Greenberg, J. S. (2002). *Comprehensive Stress Management*. New York: The McGraw-Hill.
- Halonen, J. I., Aki Koskinen, Pekka Varje, Anne Kouvonen, Jari J. Hakanen, & Ari Väänänen. (2018). *Mental Health by Gender-Specific Occupational Groups: Profiles, Risks, and Dominance of Predictors*. Journal of Affective Disorders, 238(May), pp. 311–316. doi: 10.1016/j.jad.2018.06.007.
- Hariandja, M. T. (2002). *Manajemen Sumber Daya Manusia*. Jakarta: Grasindo.
- Harrianto, R. (2010). *Buku Ajar Kesehatan Kerja*. Jakart: EGC.
- Hawari, D. (2013). *Manajemen Stres Cemas dan Depresi*. Jakarta: Fakultas Kedokteran UI.
- Huang, Y. et al. (2018). *Genetic and Environmental Effects on Gene Expression Signatures of Blood Pressure: A Transcriptome-Wide Twin Study*. Hypertension, 71(3), pp. 457–464.
- Ibnu, M. (1996). *Dasar-dasar Fisiologi Kardiovaskuler*. Jakarta: EGC.
- Imaizumi, T. et al. (2017). *Association of Interactions between Dietary Salt Consumption and Hypertension-susceptibility Genetic Polymorphisms with Blood Pressure among Japanese Male Worker*. Clin Exp Nephrol, 21, pp. 457–464.
- International Labour Organization. (2016). *Workplace Stress: A Collective Challenge*. Available at: <http://ilo.org/publns>.
- Izral. (2016). *Dasar-dasar Kesehatan dan Keselamatan Kerja*. Jakarta: Kencana.
- Jaya, I. (2019). *Penerapan Statistik untuk Penelitian Pendidikan Edisi 1*. Jakarta: Prenadamedia.
- JNC VIII (2014). *The Eighth Report of The Joint National Committee on*

*Prevention, Detection, Evaluation, and Treatment of High Blood Pressure.  
Hypertension.*

- Jung, Mi-Hyang, Gee-Hee Kim, Ji-Hoon Kim, Keon-Woong Moon, Ki-Dong Yoo, Tae-Ho Rho, & Chul-Min Kim. (2015). *Reliability of Home Blood Pressure Monitoring: In The Context of Validation and Accuracy*. Blood Pressure Monitoring, 20(4), pp. 215–220. doi: 10.1097/MBP.0000000000000121.
- Katilahe, Marni O., Paul A. T. Kawatu, & Odi R. Pinontoan. (2020). *Hubungan antara Beban dan Stres Kerja dengan Perasaan Kelelahan Kerja pada Pekerja Transportasi Laut*. Journal of Public Health and Community Medicine, 1(April), pp. 16–20.
- Kemenkes RI (2015). *Infodatin: Situasi Kesehatan Kerja*.
- Khan, W. A. A., R. Conduit, G. A. Kennedy, & M. L. Jackson. (2020). *The Relationship between Shift-Work, Sleep, and Mental Health among Paramedics in Australia*. Sleep Health. Elsevier Ltd. doi: 10.1016/j.sleh.2019.12.002.
- Kuswana, W. (2017). *Ergonomi dan K3*. Bandung: PT Remaja Rosdakarya.
- Levy, J., Linda M. Gerber, Xian Wu, & Samuel J. Mann. (2016). *Nonadherence to Recommended Guidelines for Blood Pressure Measurement*. Journal of Clinical Hypertension, 18(11), pp. 1157–1161. doi: 10.1111/jch.12846.
- Lu, Lin, Fadel M. M., Richard F. S., & Lora A. C. (2017). *A Survey of The Prevalence of Fatigue, Its Precursors and Individual Coping Mechanism among U.S. Manufacturing Workers*. Applied Ergonomics (65), pp. 139–151.
- Ma, Claudia C., Michael E. Andrew, D. Fekedulegn, Ja K. Gu, Tara A. Hartley, Luenda E. Charles, bJohn M. Violanti, & Cecil M. Burchfiel. (2015). *Shift Work and Occupational Stress in Police Officers*. Safety and Health at Work, 6, pp. 25–29.
- Magnavita, N., I. Capitanelli, S. Garbarino, & E. Pira. (2018). *Work-related Stress as A Cardiovascular Risk Factor in Police Officers: A Systematic Review of Evidence*. International Archives of Occupational and Environmental Health, 91(4), pp. 377–389. doi: 10.1007/s00420-018-1290-y.

- Maurist, L. S. (2012). *Selintas tentang Kelelahan Kerja*. Yogyakarta: Amara Books.
- Mavridis, C., Sara Harkness, Charles M. Super, & Jia Li Liu. (2019). *Family Workers, Stress, and The Limits of Self-care*. Children and Youth Services Review. Elsevier, 103(January), pp. 236–246.
- Mulfiyanti, D., Muis, M., & Rivai, F. (2019). *Hubungan Stres Kerja dan Beban Kerja dengan Kelelahan Kerja pada Perawat di RSUD Tenriawaru Kelas B Kabupaten Bone Tahun 2018*. Jurnal MKMI, 4(1).
- Munandar, A. S. (2014). *Psikologi Industri dan Organisasi*. Jakarta: Penerbit Universitas Indonesia.
- Narpati, J. R., Ekawati, & Wahyuni, I. (2019). *Hubungan Beban Kerja Fisik, Frekuensi Olahraga, Lama Tidur, Waktu Istirahat dan Waktu Kerja dengan Kelelahan Kerja (Studi Kasus pada Pekerja Laundry Bagian Produksi di CV.X Tembalang, Semarang)*. Jurnal Kesehatan Masyarakat (e-Journal), 7(1), pp. 337–344.
- National Safety Council (2013). *Manajemen Stres*. Jakarta: EGC.
- Nayoan, Villia P., Lery F. Suoth, & Jeini E. Nelwan. (2020). *Apakah Kelelahan Kerja Berhubungan dengan Produktivitas Kerja?*. Journal of Public Health and Community Medicine, 1, pp. 1–5.
- Nijrolder, I., D. Van Der Windt, H. De Vries, & H. Van Der Horst. (2009). *Diagnoses during Follow-up of Patients Presenting with Fatigue in Primary Care*. CMAJ, 181, pp. 683–687. doi: 10.1503/cmaj.090647.
- Orui, M. & Yasumura, S. (2019). *The Association between Effective Workplace Communication with Superiors and Lower Psychological Distress among Workers in The Evacuation Area After The Fukushima Daiichi Nuclear Power Plant Accident*. Journal of Occupational Health, 61(6), pp. 471–480. doi: 10.1002/1348-9585.12074.
- Osthega, Y., G. Zhang, Jeffery P. Hughes, & T. Nwankwo. (2018). *Factors Associated with Hypertension Control in US Adults Using 2017 ACC/AHA Guidelines: National Health and Nutrition Examination Survey 1999-2016*. American Journal of Hypertension, 31(8), pp. 886–894. doi:

10.1093/ajh/hpy047.

- Pelders, J. & Nelson, G. (2019). *Contributors to Fatigue of Mine Workers in The South African Gold and Platinum Sector*. Safety and Health at Work. Elsevier Ltd, 10(2), pp. 188–195. doi: 10.1016/j.shaw.2018.12.002.
- Permatasari, A., Rezal, F., & Munandar, S. (2017). *Faktor yang Berhubungan dengan Kelelahan Kerja pada Karyawan di Matahari Departemen Store Cabang Lippo Plaza Kendari Tahun 2016*. Jurnal Ilmiah Mahasiswa Kesehatan Masyarakat, 2(5), pp. 1–11.
- Prakoso, D., Setyaningsih, Y., & Kurniawan, B. (2018). *Hubungan Karakteristik Individu, Beban Kerja, dan Kualitas Tidur dengan Kelelahan Kerja pada Tenaga Kependidikan di Institusi Kependidikan X*. Jurnal Kesehatan Masyarakat (e-Journal), 6(2), pp. 88–93.
- Praptomo, J. A. (2016). *Metodologi Riset Kesehatan Teknologi Laboratorium Medik dan Bidang Kesehatan Lainnya*. Yogyakarta: Deepublish.
- Prastuti, T. N. & Martiana, T. (2017). *Analisis Karakteristik Individu dengan Keluhan Kelelahan Kerja pada Pengemudi Taksi di Rungkut Surabaya*. The Indonesian Journal of Public Health, 12(1), p. 64.
- Rahman, Hanif A., Khadizah Abdul-Mumin, & Lin Naing. (2017). *Psychological Work Stressors, Work Fatigue, and Musculoskeletal Disorders: Comparison between Emergency and Critical Care Nurses in Brunei Public Hospitals*. Asian Nursing Research 11, pp. 13-18.
- Rahmayanin, S. T. (2019). *Faktor-faktor Risiko Kejadian Hipertensi Primer pada Usia 20-55 Tahun di Poliklinik Penyakit Dalam RSUD 45 Kuningan*. Syntax Idea, 4(1), pp. 75–84. doi: .1037//0033-2909.I26.1.78.
- Rambulangi, C. J. (2016). *Hubungan antara Beban Kerja dengan Kelelahan Kerja Pegawai Badan Pertahanan Nasional Tingkat II Samarida*. Psikoborneo, 4(2).
- Rangkuti, F. (2007). *Riset Pemasaran*. Jakarta: Gramedia Pustaka Utama.
- Ratanasiripong, P. et al. (2016). *Depression, Anxiety, and Stress among Small and Medium Enterprise Workers in Indonesia, Malaysia, Thailand, and Vietnam*. International Journal of Occupational Health and Public Health



Nursing.

Robbins, G., Powers, D., & Burgess, S. (2011). *A Wellness Way of Life*. New York: The McGraw-Hill.

Rosemberg, M. A. S., Jun, J., & Jones, L. M. (2020). *Employee Health and Blood Pressure Outcomes by Job Family*. Journal of Occupational and Environmental Medicine, 62(3), pp. 232–236.

Safitri, A. E. (2019). *Pengaruh Stres Kerja terhadap Produktivitas Kerja Karyawan pada PT. Telkom Witel Bekasi*. Jurnal Ecodemica: Jurnal Ekonomi, Manajemen, dan Bisnis, 3(2), pp. 170–180.

Salam, M. A. (2009). *Risiko Faktor Hereditas, Obesitas, dan Asupan Natrium terhadap Kejadian Hipertensi pada Remaja Awal*. UNDIP.

Santrock, John W. (2003). *Adolescence Perkembangan Remaja Edisi 6*. Jakarta: Erlangga.

Schilling, R., Flora Colledge, Sebastian Ludyga, & Markus Gerber. (2019). *Does Cardiorespiratory Fitness Moderate the Association between Occupational Stress, Cardiovascular Risk, and Mental Health in Police Officers?*. International Journal of Environmental Research and Public Health, 16(13).

Scott, C. (2010). *Optimal Stress: Living in Your Best Stress Zone*. New Jersey: John Wiley&Sons, Inc.

Stipanuk, M. H. & Caudil, M. (2013). *Biochemical, Physiological, and Molecular Aspect of Human Nutrition*. USA: Elsevier, Inc.

Sugiono, W. & Sari, S. (2018). *Ergonomi untuk Pemula (Prinsip Dasar & Aplikasinya)*. Malang: UB Press.

Suleiman, R. (2014). *Hubungan antara Stres Kerja dengan Kelelahan Kerja yang Dikendalikan Umur dan Masa Kerja pada Perawat Rumah Sakit Swasta X di Kota Yogyakarta*. UGM.

Suma'mur. (2009). *Hiegiene Perusahaan dan Keselamatan Kerja*. Jakarta: CV Sagung Seto.

Tahmasebi, S., Nikniaz, L., & Mahdavi, R. (2018). *Predictive Performance of Obesity Indexes for The Risk of High Blood Pressure in An Adult Population*. Nutrition Clinique et Metabolisme. Elsevier Masson SAS,

- 32(4), pp. 220–224. doi: 10.1016/j.nupar.2018.09.003.
- Tambayong, J. (2000). *Patofisiologi untuk Keperawatan*. Jakarta: EGC.
- Tarwaka. (2015). *Ergonomi Industri, Dasar-dasar Pengetahuan dan Aplikasi di Tempat Kerja. Edisi Ke-2*. Surakarta: Harapan Press.
- Tarwaka, Bakri, S., & Sudiajeng, L. (2004). *Ergonomi untuk Keselamatan, Kesehatan Kerja, dan Produktivitas*. Surakarta: UNIBA PRESS.
- Taylor, S. E. (2012). *Health Physiology 8th Ed*. USA: McGraw-Hill Companies.
- Tuğrul, E. & Karaçam, Z. (2020). *Comparison of Blood Pressure and Pulse Readings Measured on A Bare Arm, A Clothed Arm and on An Arm with A Rolled-Up Sleeve*. International Journal of Nursing Studies. Elsevier Ltd, 105. doi: 10.1016/j.ijnurstu.2019.103506.
- Tumwesigye, N. M., G. Mutungi, S. Bahendeka, R. Wesonga, A. Katureebe, C. Biribawa, & D. Guwatudde. (2020). *Alcohol Consumption, Obesity, and Hypertension : Relationship Patterns Along Different Age Groups in Uganda*. Preventive Medicine Reports. doi: 10.1016/j.pmedr.2020.101141.
- Ursua, Rhodora A., et al. (2018). *A Community Health Worker Intervention to Improve Blood Pressure among Filipino Americans with Hypertension: A Randomized Controlled Trial*. Preventive Medicine Reports 11, pp .42-48.
- Vanchapo, Antonius Rino. (2020). *Beban Kerja dan Stres Kerja*. Pasuruan: CV. Penerbit Qiara Media.
- Waluyo. (2015). *Manajemen Psikologi Industri*. Jakarta: PT Index.
- Widyastuti, A. D. (2018). *Hubungan Stres Kerja dengan Kelelahan Kerja pada Pekerja Area Workshop Konstruksi Box Truck*. The Indonesian Journal of Occupational Safety and Health, 6(2), p. 216.
- Winarsunu, T. (2008). *Psikologi Keselamatan Kerja*. Malang: UMM Press.
- Wong, J. H. K. & Kelloway, E. K. (2016). *What Happens at Work Stays at Work? Workplace Supervisory Social Interactions and Blood Pressure Outcomes*. Journal of Occupational Health Psychology, 21(2), pp. 133–141. doi: 10.1037/a0039900.
- Yamaguchi, M. et al. (2018). *The Association of Work-related Stressors and Their Changes Over Time with The Development of Metabolic Syndrome: The*



- Furukawa Nutrition and Health Study*. Journal of Occupational Health, 60(6), pp. 485–493. doi: 10.1539/joh.2017-0298-OA.
- Yook, Y. S. (2019). *Firefighters' Occupational Stress and Its Correlations with Cardiorespiratory Fitness, Arterial Stiffness, Heart Rate Variability, and Sleep Quality*. PLoS ONE, 14(12), pp. 1–9.
- Yuningrum, H. (2019). *Perbedaan Pemeriksaan Tekanan Darah Menggunakan Sphygmomanometer Air Raksa dan Tensimeter Digital*. in Seminar Nasional UNRIYO.
- Zaeni, M. A., Supriyanto, & Ginanjar, R. (2019). *Hubungan antara Keluhan Kelelahan Kerja Subjektif dengan Produktivitas Kerja pada Pekerja Bagian Produksi PT. Batara Indah Bogor Tahun 2018*. PROMOTOR Jurnal Mahasiswa Kesehatan Masyarakat, 2(3), pp. 208–214.
- Zhang, L. et al. (2020). *Acute Effects of Ambient Particulate Matter on Blood Pressure in Office Workers*. Environmental Research, 186(March). doi: 10.1016/j.envres.2020.109497.
- Zulyanti, N. R. (2013). *Komitmen Kebijakan Keselamatan dan Kesehatan Kerja (K3) sebagai Upaya Perlindungan terhadap Tenaga Kerja*. Jurnal Administrasi Publik, 2(11).