

## DAFTAR PUSTAKA

- Ades, P. A., & Savage, P. D. (2017). Obesity in coronary heart disease: An unaddressed behavioral risk factor. *Preventive Medicine*, 104, 117–119. <https://doi.org/10.1016/j.ypmed.2017.04.013>
- American Heart Association (AHA). (2017). Atherosclerosis | American Heart Association. Diakses pada 6 Oktober, 2020, dari American Heart Association website: <https://www.heart.org/en/healthtopics/cholesterol/aboutcholesterol/atherosclerosis>
- American Heart Association (AHA). (2020). *2020 Heart Disease and Stroke Statistical Update Fact Sheet: Global Burden of Disease*. <https://doi.org/10.1161/CIR.0000000000000757>
- Aronson, D., & Edelman, E. R. (2014). Coronary artery disease and diabetes mellitus. *Cardiology Clinics*, 32(3), 439–455. <https://doi.org/10.1016/j.ccl.2014.04.001>
- Bachmann, J. M., Willis, B. L., Ayers, C. R., Khera, A., & Berry, J. D. (2012). Association between family history and coronary heart disease death across long-term follow-up in men: the Cooper Center Longitudinal Study. *Circulation*, 125(25), 3092–3098. <https://doi.org/10.1161/CIRCULATIONAHA.111.065490>
- Bains, A., & Rashid, M. A. (2013). Junk food and heart disease: the missing tooth. *Journal of the Royal Society of Medicine*, 106(12), 472–473. <https://doi.org/10.1177/0141076813512297>
- Batra M (2013) Heart Health and Homeopathy. *J Homeop Ayurv Med*, 2(4), 135. <https://doi.org/10.4172/2167-1206.1000135>
- Behrendt, D., & Ganz, P. (2002). Endothelial function: from vascular biology to clinical applications. *The American journal of cardiology*, 90(10), L40-L48.
- Benjelloun, H., Aboudrar, S., Jroundi, I., Benjelloun-Bennani, H., Coghlan, L., & Benomar, M. (2008). Sympathetic response in primary hypertension. In *Annales de Cardiologie et d'Angéiologie* (Vol. 58, No. 3, pp. 139-143).
- Billot, M., Daycard, M., Wood, C., & Tchalla, A. (2019). Reiki therapy for pain, anxiety and quality of life. *BMJ Supportive & Palliative Care*, 9(4), 434–438. <https://doi.org/10.1136/bmjspcare-2019-001775>
- Bunker, S. J., Colquhoun, D. M., Esler, M. D., Hickie, I. B., Hunt, D., Jelinek, V. M., Tonkin, A. M. (2003). “Stress” and coronary heart disease: psychosocial risk factors. *The Medical Journal of Australia*, 178(6), 272–276. <https://doi.org/https://doi.org/10.5694/j.1326-5377.2003.tb05193.x>
- Burns, P. B., Rohrich, R. J., & Chung, K. C. (2011). The levels of evidence and their role in evidence-based medicine. *Plastic and reconstructive surgery*, 128(1), 305–310. <https://doi.org/10.1097/PRS.0b013e318219c171>
- Carter, M., & Weber, T. (2004). *Body reflexology: healing at your fingertips*. Parker Publishing Company.
- Chairunnisa, O. P. (2019). Efek Bawang Putih (*Allium Sativum* L) Sebagai Pengobatan Penyakit Jantung Koroner. *Jurnal Ilmiah Kesehatan Sandi Husada*, 8(2), 250-254.

- Chan, J. Y., Koon, J. C., Leung, P. C., Che, C. T., & Fung, K. P. (2011). Suppression of low-density lipoprotein oxidation, vascular smooth muscle cell proliferation and migration by a herbal extract of Radix Astragali, Radix Codonopsis and Cortex Lycii. *BMC complementary and alternative medicine*, 11(1), 1-9.
- Chao, D. P., Chen, J. J., Huang, S. Y., Tyan, C. C., Hsieh, C. L., & Sheen, L. Y. (2011). Effects of hot and cold foods on signals of heart rate variability and nail fold microcirculation of healthy young humans: a pilot study. *Chinese Journal of Physiology*, 54(3), 145-152.
- Chen, Y. Y., Li, Q., Pan, C. S., Yan, L., Fan, J. Y., He, K., ... & Han, J. Y. (2015). QiShenYiQi Pills, a compound in Chinese medicine, protects against pressure overload-induced cardiac hypertrophy through a multi-component and multi-target mode. *Scientific reports*, 5(1), 1-15.
- Chiuve, S. E., McCullough, M. L., Sacks, F. M., & Rimm, E. B. (2006). Healthy lifestyle factors in the primary prevention of coronary heart disease among men: benefits among users and nonusers of lipid-lowering and antihypertensive medications. *Circulation*, 114(2), 160–167.
- Cohen, R., Budoff, M., McClelland, R. L., Sillau, S., Burke, G., Blaha, M., ... Shea, S. (2014). Significance of a positive family history for coronary heart disease in patients with a zero coronary artery calcium score (from the Multi-Ethnic Study of Atherosclerosis). *The American Journal of Cardiology*, 114(8), 1210–1214. <https://doi.org/10.1016/j.amjcard.2014.07.043>
- Csige, I., Ujvárosy, D., Szabó, Z., Lőrincz, I., Paragh, G., Harangi, M., & Somodi, S. (2018). The Impact of Obesity on the Cardiovascular System. *Journal of Diabetes Research*, 2018, 3407306. <https://doi.org/10.1155/2018/3407306>
- Davis, C. M. (Ed.). (2009). *Complementary therapies in rehabilitation: evidence for efficacy in therapy, prevention, and wellness*. Slack Incorporated.
- Dhingra, R., & Vasan, R. S. (2012). Age as a risk factor. *The Medical Clinics of North America*, 96(1), 87–91. <https://doi.org/10.1016/j.mcna.2011.11.003>
- Dhondup, L., & Husted, C. (2009). Tibetan medicine and regeneration. *Annals of the New York Academy of Sciences*, 1172, 115–122. <https://doi.org/10.1111/j.1749-6632.2009.04500.x>
- DuBroff, R., Lad, V., & Murray-Krezan, C. (2015). A Prospective Trial of Ayurveda for Coronary Heart Disease: A Pilot Study. *Alternative therapies in health and medicine*, 21(5), 52–62.
- Duren, C. M., Cress, M. E., & McCully, K. K. (2008). The influence of physical activity and yoga on central arterial stiffness. *Dynamic Medicine*, 7(1), 1-8.
- Endiyono, Y. P. (2016). Pengaruh Terapi Murottal Al-Qur'an Surat Ar-Rahman terhadap Kualitas Tidur Pasien di Ruang ICCU RSUD Prof. Dr. Margono Soekarjo Purwokerto. *Medika Respati*, 11(2). <http://repository.ump.ac.id/2251/>
- Escobar, E., Lamas, G. A., Mark, D. B., Boineau, R., Goertz, C., Rosenberg, Y., Nahin, R. L., Ouyang, P., Rozema, T., Magaziner, A., Nahas, R., Lewis, E. F., Lindblad, L., & Lee, K. L. (2014). The effect of an EDTA-based chelation regimen on patients with diabetes mellitus and prior myocardial infarction in the Trial to Assess Chelation Therapy (TACT). *Circulation*.

- Cardiovascular quality and outcomes*, 7(1), 15–24.  
<https://doi.org/10.1161/CIRCOUTCOMES.113.000663>
- Fatimah, P. N., Dieny, F. F., Murbawani, E. A., & Tsani, A. F. A. (2018). Latihan yoga terhadap berat badan, persen lemak tubuh, dan lingkaran perut pada wanita dewasa overweight. *Jurnal Gizi Klinik Indonesia*, 14(4), 131-139.
- Fioranelli, M., Bottaccioli, A. G., Bottaccioli, F., Bianchi, M., Rovesti, M., & Rocca, M. G. (2018). Stress and inflammation in coronary artery disease: a review psychoneuroendocrineimmunology-based. *Frontiers in immunology*, 9, 2031.
- Flaspohler, M. R., Rux, E. M., & Flaspohler, J. A. (2007). The annotated bibliography and citation behavior: enhancing student scholarship in an undergraduate biology course. *CBE life sciences education*, 6(4), 350–360.  
<https://doi.org/10.1187/cbe.07-04-0022>
- Freeman, M. W., & Junge, C. (2005). *The Harvard Medical School Guide To Lowering Your Cholesterol*. McGraw-Hill Education (India) Pvt Limited.
- Fu, J., Wang, Z., Huang, L., Zheng, S., Wang, D., Chen, S., ... & Yang, S. (2014). Review of the botanical characteristics, phytochemistry, and pharmacology of *Astragalus membranaceus* (Huangqi). *Phytotherapy Research*, 28(9), 1275-1283.
- Fugh-Berman, A. (2000). Herbs and dietary supplements in the prevention and treatment of cardiovascular disease. *Preventive Cardiology*, 3(1), 24–32.  
<https://doi.org/10.1111/j.1520-037x.2000.80355.x>
- Gallus, S., Tavani, A., & La Vecchia, C. (2004). Pizza and risk of acute myocardial infarction. *European journal of clinical nutrition*, 58(11), 1543-1546.
- Gao, Z., Chen, Z., Sun, A., & Deng, X. (2019). Gender differences in cardiovascular disease. *Medicine in Novel Technology and Devices*, 4, 100025. <https://doi.org/https://doi.org/10.1016/j.medntd.2019.100025>
- Grace, S. L., Abbey, S. E., Irvine, J., Shnek, Z. M., & Stewart, D. E. (2004). Prospective examination of anxiety persistence and its relationship to cardiac symptoms and recurrent cardiac events. *Psychotherapy and psychosomatics*, 73(6), 344-352.
- Greenfield, S., Pattison, H., & Jolly, K. (2008). Use of complementary and alternative medicine and self-tests by coronary heart disease patients. *BMC Complementary and Alternative Medicine*, 8(1), 47. <https://doi.org/10.1186/1472-6882-8-47>
- Hajar, R. (2017). Risk Factors for Coronary Artery Disease: Historical Perspectives. *Heart Views: The Official Journal of the Gulf Heart Association*, 18(3), 109–114.
- Hajiri, F., Pujiastuti, S. E., & Siswanto, J. (2019). Terapi Murottal Dengan Akupresur Terhadap Tingkat Kecemasan Dan Kadar Gula Darah Pada Pasien Dengan Penyakit Jantung Koroner. *Jurnal Keperawatan Silampari*, 2(2), 146-159.
- Harisa, A., Wulandari, P., Ningrat, S., & Yodang, Y. (2020). Pengaruh Terapi Murottal Terhadap Depresi Pada Pasien Congestive Heart Failure di Pusat Jantung Terpadu RSUP Dr. Wahidin Sudirohusodo. *Dunia Keperawatan*:

- Jurnal Keperawatan Dan Kesehatan, 8(2), 269-276.
- Hartutik, S., & Suratih, K. (2017). Pengaruh terapi pijat refleksi kaki terhadap tekanan darah pada penderita hipertensi primer. *Gaster*, 15(2), 132-146.
- Hu QX. 2009. The intervention of myocardial angiogenesis and huoxin formula in coronary heart disease. Shanghai University of Traditional Chinese Medicine. Chinese PhD Thesis: [http://med.wanfangdata.com.cn/Paper/Detail/DegreePaper\\_Y1590538](http://med.wanfangdata.com.cn/Paper/Detail/DegreePaper_Y1590538).
- Huxley, R. R., & Woodward, M. (2011). Cigarette smoking as a risk factor for coronary heart disease in women compared with men: a systematic review and meta-analysis of prospective cohort studies. *Lancet (London, England)*, 378(9799), 1297–1305. [https://doi.org/10.1016/S0140-6736\(11\)60781-2](https://doi.org/10.1016/S0140-6736(11)60781-2)
- Jiang, W., Velazquez, E. J., Kuchibhatla, M., Samad, Z., Boyle, S. H., Kuhn, C., ... & O'Connor, C. (2013). Effect of escitalopram on mental stress-induced myocardial ischemia: results of the REMIT trial. *Jama*, 309(20), 2139-2149.
- Joanna Briggs Institute (JBI). (2013). JBI Levels of Evidence. Diakses dari [https://jbi.global/sites/default/files/2019-05/JBI-Levels-of-evidence\\_2014\\_0.pdf](https://jbi.global/sites/default/files/2019-05/JBI-Levels-of-evidence_2014_0.pdf)
- Jors, K., Büssing, A., Hvidt, N. C., & Baumann, K. (2015). Personal prayer in patients dealing with chronic illness: a review of the research literature. *Evidence-Based Complementary and Alternative Medicine*, 2015.
- Kabo, P. (2008). Mengungkap pengobatan penyakit jantung koroner. In *Jakarta: PT Gramedia Pustaka Utama*. Gramedia Pustaka Utama.
- Kambu, I. S. W., Kristinawati, B., & Shalihien, S. (2020) Terapi akupresur sebagai evidence based nursing untuk mengurangi nyeri dada pada pasien sindrom koroner akut. *Journal of Health, Education and Literacy (J-Healt)*, 2(2). : <https://doi.org/10.15294/kemas.v14i3.1562>
- Karmali, K. N., Davies, P., Taylor, F., Beswick, A., Martin, N., & Ebrahim, S. (2014). Promoting patient uptake and adherence in cardiac rehabilitation. *Cochrane database of systematic reviews*, (6).
- Karunathilake, S. P., & Ganegoda, G. U. (2018). Secondary Prevention of Cardiovascular Diseases and Application of Technology for Early Diagnosis. *BioMed Research International*, 2018, 5767864. <https://doi.org/10.1155/2018/5767864>
- Kavsak, P. A., Walsh, M., Srinathan, S., Thorlacius, L., Buse, G. L., Botto, F., ... & Devereaux, P. J. (2011). High sensitivity troponin T concentrations in patients undergoing noncardiac surgery: a prospective cohort study. *Clinical biochemistry*, 44(12), 1021-1024.
- Kementerian Kesehatan Republik Indonesia (KEMENKES RI). (2009). *Keputusan Menteri Kesehatan Republik Indonesia No 854/MENKES/SK/IX/2009*. Jakarta.
- Kementerian Kesehatan Republik Indonesia (KEMENKES RI). (2014). PP No. 103 Tahun 2014 tentang Pelayanan Kesehatan Tradisional [JDIH BPK RI]. Diakses pada October 7, 2020, dari Kementerian Kesehatan Republik Indonesia website: <https://peraturan.bpk.go.id/Home/Details/5557>
- Kementerian Kesehatan Republik Indonesia (KEMENKES RI). (2017). Profil Penyakit Tidak Menular Tahun 2016. *Jakarta: Kementerian Kesehatan*

- Republik Indonesia*. Diakses dari <http://p2ptm.kemkes.go.id/dokumen-ptm/profil-penyakit-tidak-menular-tahun-2016>
- Kementerian Kesehatan Republik Indonesia (KEMENKES RI). (2019). Laporan nasional riset kesehatan dasar (Riskesdas) Indonesia tahun 2018. *Jakarta: Kementerian Kesehatan RI*.
- Kementerian Kesehatan Republik Indonesia (KEMENKES RI). (2020a). Penyakit Jantung Koroner ( PJK ) Definisi Penyakit. Diakses pada 6 Oktober, 2020, dari Jakarta: Kementerian Kesehatan Republik Indonesia website: <http://p2ptm.kemkes.go.id/infographic-p2ptm/hipertensi-penyakit-jantung-dan-pembuluh-darah/apa-definisi-penyakit-jantung-koroner-pjk>
- Kementerian Kesehatan Republik Indonesia (KEMENKES RI). (2020b). Penyakit Diabetes Melitus. Diakses pada 6 Oktober, 2020, dari Jakarta: Kementerian Kesehatan Republik Indonesia website: <http://www.p2ptm.kemkes.go.id/informasi-p2ptm/penyakit-diabetes-melitus>
- Kim, J.-H. (2012). Cardiovascular Diseases and Panax ginseng: A Review on Molecular Mechanisms and Medical Applications. *Journal of Ginseng Research*, 36(1), 16–26. <https://doi.org/10.5142/jgr.2012.36.1.16>
- Koizumi, K., Terui, N., & Kollai, M. (2005). Effect of cardiac vagal and sympathetic nerve activity on heart rate in rhythmic fluctuations. *Journal of the autonomic nervous system*, 12(2-3), 251-259.
- Kusumaningrum, A., Hikayati, H., & Lengga, V. M. (2017). Faktor-Faktor yang Berpengaruh Terhadap Pemanfaatan Pelayanan Kesehatan Tradisional/Komplementer pada Keluarga Dengan Penyakit Tidak Menular. *Proceeding Seminar Nasional Keperawatan*, 3(1), 254–263.
- Lad V. *Fundamental Principles of Ayurveda*. Albuquerque, NM: The Ayurvedic Press; 2002. *Textbook of Ayurveda*; vol 1.
- Lamas, G. A., Boineau, R., Goertz, C., Mark, D. B., Rosenberg, Y., Stylianou, M., Rozema, T., Nahin, R. L., Terry Chappell, L., Lindblad, L., Lewis, E. F., Drisko, J., & Lee, K. L. (2014). EDTA chelation therapy alone and in combination with oral high-dose multivitamins and minerals for coronary disease: The factorial group results of the Trial to Assess Chelation Therapy. *American heart journal*, 168(1), 37–44.e5. <https://doi.org/10.1016/j.ahj.2014.02.012>
- Lamas, G. A. (2015). Cardiology Patient Page. Chelation therapy: a new look at an old treatment for heart disease, particularly in diabetics. *Circulation*, 131(21), e505–e506.
- Larson, R. S. (2016). Presentation of Coronary Artery Disease in a Chiropractic Clinic: A Report of 2 Cases. *Journal of Chiropractic Medicine*, 15(1), 67–73. <https://doi.org/10.1016/j.jcm.2015.12.001>
- Lee, C. H., & Kim, J.-H. (2014). A review on the medicinal potentials of ginseng and ginsenosides on cardiovascular diseases. *Journal of Ginseng Research*, 38(3), 161–166. <https://doi.org/10.1016/j.jgr.2014.03.001>
- Leigh, J. A., Alvarez, M., & Rodriguez, C. J. (2016). Ethnic Minorities and Coronary Heart Disease: an Update and Future Directions. *Current Atherosclerosis Reports*, 18(2), 9. <https://doi.org/10.1007/s11883-016-0559-4>



- Lestari, D. (2015). Pengaruh Terapi Murottal terhadap Tingkat Kecemasan Pasien dengan Penyakit Jantung Koroner di Ruang ICCU RSUD dr. Soedarso Pontianak. *ProNers*, 3(1). <http://jurnal.untan.ac.id/index.php/jmkeperawatanFK/article/view/10530>
- Li, H., Wu, C., Yan, C., Zhao, S., Yang, S., Liu, P., Liu, X., Wang, M., & Wang, X. (2019). Cardioprotective effect of transcutaneous electrical acupuncture point stimulation on perioperative elderly patients with coronary heart disease: a prospective, randomized, controlled clinical trial. *Clinical interventions in aging*, 14, 1607–1614. <https://doi.org/10.2147/CIA.S210751>
- Libby, P. (2012). Inflammation in atherosclerosis. *Arteriosclerosis, Thrombosis, and Vascular Biology*, 32(9), 2045–2051. <https://doi.org/10.1161/ATVBAHA.108.179705>
- Libiszewski, M., Drozda, R., Białecki, J., Wieloch, M., Hedayati, M., Kuzdak, K., & Kołomecki, K. (2011). Assessment of inflammatory response intensity in early postoperative period in patients after hernioplasty operated on with classic stoppa method and videoscopic TEP method. *Polski przegląd chirurgiczny*, 83(9), 497–501.
- Lintong, P. (2009). Perkembangan konsep patogenesis aterosklerosis. *Jurnal Biomedik: JBM*, 1(1). <https://doi.org/10.35790/jbm.1.1.2009.806>
- Lu, W. A., Chen, G. Y., & Kuo, C. D. (2011). Foot reflexology can increase vagal modulation, decrease sympathetic modulation, and lower blood pressure in healthy subjects and patients with coronary artery disease. *Alternative therapies in health and medicine*, 17(4), 8–14.
- Lucan, S. C. (2010, November). Coronary artery disease prevention: as easy as 1, 2, 3? *American Family Physician*, Vol. 82, p. 1167. United States.
- Ma, H., Wang, Y., Xue, Y., Huang, D., Kong, Y., Zhao, X., & Zhang, M. (2019). The effect of Xinkeshu tablets on depression and anxiety symptoms in patients with coronary artery disease: Results from a double-blind, randomized, placebo-controlled study. *Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie*, 112, 108639. <https://doi.org/10.1016/j.biopha.2019.108639>
- Maas, A. H. E. M., & Appelman, Y. E. A. (2010). Gender differences in coronary heart disease. *Netherlands Heart Journal: Monthly Journal of the Netherlands Society of Cardiology and the Netherlands Heart Foundation*, 18(12), 598–602. <https://doi.org/10.1007/s12471-010-0841-y>
- Mackay, J., & Mensah, G. A. (2004). *The atlas of heart disease and stroke*. World Health Organization.
- Maddox, T. M., Stanislawski, M. A., Grunwald, G. K., Bradley, S. M., Ho, P. M., Tsai, T. T., Rumsfeld, J. S. (2014). Nonobstructive coronary artery disease and risk of myocardial infarction. *JAMA*, 312(17), 1754–1763. <https://doi.org/10.1001/jama.2014.14681>
- Mahdavi, A., Gorji, M. A. H., Gorji, A. M. H., Yazdani, J., & Ardebil, M. D. (2013). Implementing benson's relaxation training in hemodialysis patients: Changes in perceived stress, anxiety, and depression. *North American journal of medical sciences*, 5(9), 536.
- Mahdavi-Roshan, M., Mirmiran, P., Arjmand, M., & Nasrollahzadeh, J. (2017).

- Effects of garlic on brachial endothelial function and capacity of plasma to mediate cholesterol efflux in patients with coronary artery disease. *Anatolian journal of cardiology*, 18(2), 116–121. <https://doi.org/10.14744/AnatolJCardiol.2017.7669>
- Majid, Y. A., Fatimah, S., Susanti, R. D. (2014). Pengaruh Akupresur terhadap Kualitas Tidur Lansia di Balai Perlindungan Sosial Tresna Werdha Ciparay: Universitas Padjadjaran
- Majid, Y. A., & Rini, P. S. (2016). Terapi Akupresur memberikan rasa tenang dan Nyaman serta mampu menurunkan tekanan Darah Lansia. *Jurnal Aisyah: Jurnal Ilmu Kesehatan*, 1(1), 79-86.
- Mamtani, R., & Mamtani, R. (2005). Ayurveda and yoga in cardiovascular diseases. *Cardiology in review*, 13(3), 155-162.
- Mathew, R. O., Schulman-Marcus, J., Nichols, E. L., Newman, J. D., Bangalore, S., Farkouh, M., & Sidhu, M. S. (2017). Chelation therapy as a cardiovascular therapeutic strategy: the rationale and the data in review. *Cardiovascular drugs and therapy*, 31(5-6), 619-625.
- McCance, K. L., & Huether, S. E. (2014). *Pathophysiology: The Biologic Basis for Disease in Adults and Children*. Elsevier Health Sciences.
- Michel, R. P., Langleben, D., & Dupuis, J. (2003). The endothelin system in pulmonary hypertension. *Canadian journal of physiology and pharmacology*, 81(6), 542-554.
- Miles, S. C., Chou, C. C., Lin, H. F., & Mandeep Dhindsa, M. B. B. S. (2013). Arterial blood pressure and cardiovascular responses to yoga practice. *Alternative therapies in health and medicine*, 19(1), 38.
- Miller, K. L., Liebowitz, R. S., & Newby, L. K. (2004). Complementary and alternative medicine in cardiovascular disease: a review of biologically based approaches. *American Heart Journal*, 147(3), 401–411. <https://doi.org/https://doi.org/10.1016/j.ahj.2003.10.021>
- Mirhafez, S. R., Zarifian, A., Ebrahimi, M., Ali, R. F. A., Avan, A., Tajfard, M., ... & Ghayour-Mobarhan, M. (2015). Relationship between serum cytokine and growth factor concentrations and coronary artery disease. *Clinical biochemistry*, 48(9), 575-580.
- Mochari-Greenberger, H., & Mosca, L. (2015). Differential Outcomes by Race and Ethnicity in Patients with Coronary Heart Disease: A Contemporary Review. *Current Cardiovascular Risk Reports*, 9(5), 20. <https://doi.org/10.1007/s12170-015-0447-4>
- Moher, D., Liberati, A., Tetzlaff, J., & Altman, D. G. (2009). Preferred reporting items for systematic reviews and meta-analyses: the PRISMA statement. *PLoS Medicine*, 6(7), e1000097. <https://doi.org/10.1371/journal.pmed.1000097>
- Mumpuni, M., Nurulhuda, U., & Roselina, E. (2014). Therapeutic Touch dan Nyeri Pasca Pembedahan. *Kesmas: National Public Health Journal*, 8(6), 261–264. <https://doi.org/http://dx.doi.org/10.21109/kesmas.v0i0.378.g377>
- Munn, Z., Barker, T. H., Moola, S., Tufanaru, C., Stern, C., McArthur, A., ... & Aromataris, E. (2020). Methodological quality of case series studies: An introduction to the JBI critical appraisal tool. *JBI evidence synthesis*, 18(10),

2127-2133.

- Naga, S. S. (2012). Buku panduan lengkap ilmu penyakit dalam. In *Jogjakarta: CV. Sagung Seto*.
- Narimani, M., Jaber, A. A., Bonabi, T. N., & Sadeghi, T. (2018). Effect of Acupressure on Pain Severity in Patients Undergoing Coronary Artery Graft: A Randomized Controlled Trial. *Anesthesiology and pain medicine*, 8(5).
- National Center for Complementary and Integrative Health (NCCIH). (2018a). Complementary, Alternative, or Integrative Health: What's In a Name? | NCCIH. Diakses pada 7 Oktober, 2020, dari National Center of Complementary and Integrative Health website: <https://www.nccih.nih.gov/health/complementary-alternative-or-integrative-health-whats-in-a-name>
- National Center for Complementary and Integrative Health (NCCIH). (2018b). Homeopathy | NCCIH. Diakses pada 7 Oktober, 2020, dari National Center of Complementary and Integrative Health website: <https://www.nccih.nih.gov/health/homeopathy>
- National Heart, Lung, and Blood Institute (NHLBI). (2020). Coronary Heart Disease | NHLBI, NIH. Diakses pada 6 Oktober, 2020, dari The National Heart, Lung, and Blood Institute website: <https://www.nhlbi.nih.gov/health-topics/coronary-heart-disease>
- Ni, X., Xie, Y., Wang, Q., Zhong, H., Chen, M., Wang, F., & Xiong, L. (2012). Cardioprotective effect of transcutaneous electric acupoint stimulation in the pediatric cardiac patients: a randomized controlled clinical trial. *Pediatric Anesthesia*, 22(8), 805-811.
- Odden, M. C., Coxson, P. G., Moran, A., Lightwood, J. M., Goldman, L., & Bibbins-Domingo, K. (2011). The impact of the aging population on coronary heart disease in the United States. *The American Journal of Medicine*, 124(9), 827-33.e5. <https://doi.org/10.1016/j.amjmed.2011.04.010>
- Olvera Lopez, E., Ballard, B. D., & Jan, A. (2020). Cardiovascular Disease. In *StatPearls*. Retrieved from <http://www.ncbi.nlm.nih.gov/pubmed/30571040>
- Orekhov, A. N., Sobenin, I. A., Melnichenko, A. A., Myasoedova, V. A., & Bobryshev, Y. (2013). Use of natural products for direct anti-atherosclerotic therapy. *Current Trends in Atherogenesis. INTECH*, 187-217.
- Pal, A., Srivastava, N., Narain, V. S., Agrawal, G. G., & Rani, M. (2013). Effect of yogic intervention on the autonomic nervous system in the patients with coronary artery disease: a randomized controlled trial. *Eastern Mediterranean health journal = La revue de sante de la Mediterranee orientale = al-Majallah al-sihhiyah li-sharq al-mutawassit*, 19(5), 452-458.
- Paré, G., & Kitsiou, S. (2017). Methods for literature reviews. In F. Lau & C. Kuziemy (Eds.), *Handbook of eHealth Evaluation: An Evidence-based Approach* (pp. 161-172). Canada: University of Victoria.
- Payne, R. A., & Donaghy, M. (2010). *Relaxation techniques E-book: a practical handbook for the health care professional*. Elsevier Health Sciences.
- Perwataningrum, C. Y., Prabandari, Y. S., & Sulistyarini, R. I. (2016). Pengaruh Terapi Relaksasi Zikir Terhadap Penurunan Tingkat Kecemasan Pada Penderita Dispepsia. *JIP (Jurnal Intervensi Psikologi)*, 8(2), 147-164.
- Philip, A. I., & Jeremy, P. T. W. (2010). At a Glance sistem kardiovaskuler. In



*Jakarta: Erlangga* (3rd ed.). Erlangga.

- Piña, I. L., Apstein, C. S., Balady, G. J., Belardinelli, R., Chaitman, B. R., Duscha, B. D., Sullivan, M. J. (2003). Exercise and heart failure: A statement from the American Heart Association Committee on exercise, rehabilitation, and prevention. *Circulation*, 107(8), 1210–1225. <https://doi.org/10.1161/01.cir.0000055013.92097.40>
- Pizzi, C., Xhyheri, B., Costa, G. M., Faustino, M., Flacco, M. E., Gualano, M. R., Manzoli, L. (2016). Nonobstructive Versus Obstructive Coronary Artery Disease in Acute Coronary Syndrome: A Meta-Analysis. *Journal of the American Heart Association*, 5(12), e004185. <https://doi.org/10.1161/JAHA.116.004185>
- Rabito, M. J., & Kaye, A. D. (2013). Complementary and alternative medicine and cardiovascular disease: an evidence-based review. *Evidence-Based Complementary and Alternative Medicine*, 2013. <https://doi.org/10.1155/2013/672097>
- Rastogi, T., Vaz, M., Spiegelman, D., Reddy, K. S., Bharathi, A. V., Stampfer, M. J., Ascherio, A. (2004). Physical activity and risk of coronary heart disease in India. *International Journal of Epidemiology*, 33(4), 759–767. <https://doi.org/10.1093/ije/dyh042>
- Regmi, M., & Siccardi, M. A. (2020). *Coronary Artery Disease Prevention*. Treasure Island (FL): StatPearls Publishing.
- Sadeghimoghaddam, S., Alavi, M., Mehrabi, T., & Bankpoor-Fard, A. (2019). The Effect of Two Methods of Relaxation and Prayer Therapy on Anxiety and Hope in Patients with Coronary Artery Disease: A Quasi-Experimental Study. *Iranian journal of nursing and midwifery research*, 24(2), 102–107. [https://doi.org/10.4103/ijnmr.IJNMR\\_60\\_18](https://doi.org/10.4103/ijnmr.IJNMR_60_18)
- Safarova, M. S., Bailey, K. R., & Kullo, I. J. (2016, June). Association of a Family History of Coronary Heart Disease With Initiation of Statin Therapy in Individuals at Intermediate Risk: Post Hoc Analysis of a Randomized Clinical Trial. *JAMA Cardiology*, Vol. 1, pp. 364–366. <https://doi.org/10.1001/jamacardio.2016.0227>
- Salah, A. O., Salameh, A. D., Bitar, M. A., Zyoud, S. H., Alkaiyat, A. S., & Al-Jabi, S. W. (2020). Complementary and alternative medicine use in coronary heart disease patients: a cross-sectional study from Palestine. *BMC Complementary Medicine and Therapies*, 20(1), 231. <https://doi.org/10.1186/s12906-020-03028-w>
- Salmoirago-Blotcher, E., Wayne, P. M., Dunsiger, S., Krol, J., Breault, C., Bock, B. C., Wu, W. C., & Yeh, G. Y. (2017). Tai Chi Is a Promising Exercise Option for Patients With Coronary Heart Disease Declining Cardiac Rehabilitation. *Journal of the American Heart Association*, 6(10), e006603. <https://doi.org/10.1161/JAHA.117.006603>
- Satria, D. (2013). Complementary and Alternative Medicine (CAM): Fakta atau Janji. *Idea Nursing Journal*, 4(3).
- Saul, J. P., Arai, Y., Berger, R. D., Lilly, L. S., Colucci, W. S., & Cohen, R. J. (2008). Assessment of autonomic regulation in chronic congestive heart failure by heart rate spectral analysis. *The American journal of*

- cardiology*, 61(15), 1292-1299.
- Seo, D. Y., Lee, S., Figueroa, A., Kim, H. K., Baek, Y. H., Kwak, Y. S., ... & Han, J. (2012). Yoga training improves metabolic parameters in obese boys. *The Korean journal of physiology & pharmacology: official journal of the Korean Physiological Society and the Korean Society of Pharmacology*, 16(3), 175.
- Shang, Q., Liu, Z., Chen, K., Xu, H., & Liu, J. (2012). A systematic review of xuezhikang, an extract from red yeast rice, for coronary heart disease complicated by dyslipidemia. *Evidence-Based Complementary and Alternative Medicine: ECAM*, 2012, 636547. <https://doi.org/10.1155/2012/636547>
- Sheldrick, A., Camara, S., Ilieva, M., Riederer, P., & Michel, T. M. (2017). Brain-derived neurotrophic factor (BDNF) and neurotrophin 3 (NT3) levels in post-mortem brain tissue from patients with depression compared to healthy individuals—a proof of concept study. *European Psychiatry*, 46, 65-71.
- Shi, L., Fang, J., Zhao, J., Liu, G., Zhao, Q., Zhang, J., ... & Rong, P. (2017). Comparison of the therapeutic effects of acupuncture at PC6 and ST36 for chronic myocardial ischemia. *Evidence-based Complementary and Alternative Medicine*, 2017.
- Sneddon, J. F., Bashir, Y., & Ward, D. E. (2003). Vagal stimulation after myocardial infarction: accentuating the positive.
- Sudmeier, I., Bodner, G., Egger, I., Mur, E., Ulmer, H., & Herold, M. (2009). Changes of renal blood flow during organ-associated foot reflexology measured by color Doppler sonography. *Forschende Komplementarmedizin*, 6(3), 129-134.
- Sun, J., Li, X., Yang, C., Wang, Y., Shi, F., Gao, Y., ... & Sun, X. (2015). Transcutaneous electrical acupuncture stimulation as a countermeasure against cardiovascular deconditioning during 4 days of head-down bed rest in humans. *Acupuncture in Medicine*, 33(5), 381-387.
- Sun, M., Chai, L., Lu, F., Zhao, Y., Li, Q., Cui, B., Liu, Y. (2018). Efficacy and Safety of Ginkgo Biloba Pills for Coronary Heart Disease with Impaired Glucose Regulation: Study Protocol for a Series of N-of-1 Randomized, Double-Blind, Placebo-Controlled Trials. *Evidence-Based Complementary and Alternative Medicine: ECAM*, 2018, 7571629. <https://doi.org/10.1155/2018/7571629>
- Suta, I. B. P. (2019). Terapi Pasir Panas (Tapa Sveda) Untuk Kesehatan Perspektif Ayurveda. *Widya Kesehatan*, 1(1), 18-22.
- Stefanie, S., Rumiati, F., & Wiliam, W. (2019). Hubungan Senam Tai Chi Dengan Tekanan Darah Dan Frekuensi Denyut Nadi Pada Usia 45 Tahun Ke Atas Di Kelurahan Duri Kosambi Tahun 2017. *Jurnal Kedokteran Meditek*, 25(1), 11-20.
- Syuu, Y., Matsubara, H., Kiyooka, T., Hosogi, S., Mohri, S., Araki, J., ... & Suga, H. (2001). Cardiovascular beneficial effects of electroacupuncture at Neiguan (PC-6) acupoint in anesthetized open-chest dog. *The Japanese journal of physiology*, 51(2), 231-238.
- Tachjian, A., Maria, V., & Jahangir, A. (2010). Use of herbal products and

- potential interactions in patients with cardiovascular diseases. *Journal of the American College of Cardiology*, 55(6), 515–525.
- Taqueti, V. R., & Di Carli, M. F. (2018). Coronary Microvascular Disease Pathogenic Mechanisms and Therapeutic Options: JACC State-of-the-Art Review. *Journal of the American College of Cardiology*, 72(21), 2625–2641. <https://doi.org/10.1016/j.jacc.2018.09.042>
- Tellez-Plaza, M., Guallar, E., Fabsitz, R. R., Howard, B. V., Umans, J. G., Francesconi, K. A., Goessler, W., Devereux, R. B., & Navas-Acien, A. (2013). Cadmium exposure and incident peripheral arterial disease. *Circulation. Cardiovascular quality and outcomes*, 6(6), 626–633. <https://doi.org/10.1161/CIRCOUTCOMES.112.000134>
- Terasaka, N., Wang, N., Yvan-Charvet, L., & Tall, A. R. (2007). High-density lipoprotein protects macrophages from oxidized low-density lipoprotein-induced apoptosis by promoting efflux of 7-ketocholesterol via ABCG1. *Proceedings of the National Academy of Sciences*, 104(38), 15093–15098.
- Tolstrup, J. S., Hvidtfeldt, U. A., Flachs, E. M., Spiegelman, D., Heitmann, B. L., Bälter, K., Feskanich, D. (2014). Smoking and risk of coronary heart disease in younger, middle-aged, and older adults. *American Journal of Public Health*, 104(1), 96–102. <https://doi.org/10.2105/AJPH.2012.301091>
- Turner, B., Mølgaard, C., & Marckmann, P. (2005). Effect of dried garlic powder tablets on postprandial increase in pulse wave velocity after a fatty meal: preliminary observations. *Scandinavian Journal of Nutrition*, 49(1), 21–26.
- Usman, Y., Iriawan, R. W., Rosita, T., Lusiana, M., Kosen, S., Kelly, M., Rao, C. (2019). Indonesia's sample registration system in 2018: A work in progress. *Journal of Population and Social Studies [JPSS]*, 27(1), 39–52.
- Vardi, M., Levy, N. S., & Levy, A. P. (2013). Vitamin E in the prevention of cardiovascular disease: the importance of proper patient selection. *Journal of Lipid Research*, 54(9), 2307–2314. <https://doi.org/10.1194/jlr.R026641>
- von Haehling, S., Stellos, K., Qusar, N., Gawaz, M., & Bigalke, B. (2013). Weight reduction in patients with coronary artery disease: comparison of Traditional Tibetan Medicine and Western diet. *International journal of cardiology*, 168(2), 1509–1515. <https://doi.org/10.1016/j.ijcard.2013.07.034>
- Wager, E., & Wiffen, P. J. (2011). Ethical issues in preparing and publishing systematic reviews. *Journal of evidence-based medicine*, 4(2), 130–134.
- Wal, P., Wal, A., Nair, V. R., Rai, A. K., & Pandey, U. (2013). Management of coronary artery disease in a Tertiary Care Hospital. *Journal of Basic and Clinical Pharmacy*, 4(2), 31–35. <https://doi.org/10.4103/0976-0105.113605>
- Wang, G., Tian, Y., Jia, S., Zhou, W., & Zhang, W. (2013). Pilot study of acupuncture point laterality: evidence from heart rate variability. *Evidence-Based Complementary and Alternative Medicine*, 2013.
- Wang, X. Q., Pi, Y. L., Chen, P. J., Liu, Y., Wang, R., Li, X., Chen, B. L., Zhu, Y., Yang, Y. J., & Niu, Z. B. (2016). Traditional Chinese Exercise for Cardiovascular Diseases: Systematic Review and Meta-Analysis of Randomized Controlled Trials. *Journal of the American Heart Association*, 5(3), e002562. <https://doi.org/10.1161/JAHA.115.002562>

- Wang, Y., Liu, Y. J., Li, F. E., Guo, Z., Wang, J., & Depression, C. (2019). A Chinese herbal formula shows beneficial effects on comorbid depression and coronary heart disease based on the philosophy of psychocardiology. *Journal of Herbal Medicine*, 19, 100303.
- Warganegara, E., & Nur, N. N. (2016). Faktor risiko perilaku penyakit tidak menular. *Jurnal Majority*, 5(2), 88–94.
- Wayne, P. M., & Kaptchuk, T. J. (2008). Challenges inherent to t'ai chi research: part I—t'ai chi as a complex multicomponent intervention. *The Journal of Alternative and Complementary Medicine*, 14(1), 95-102.
- Widyaningrum, H. (2013). *Pijat refleksi dan 6 terapi alternatif lainnya*. Media Pressindo.
- Wieland, L. S., Manheimer, E., & Berman, B. M. (2011). Development and classification of an operational definition of complementary and alternative medicine for the Cochrane collaboration. *Alternative Therapies in Health and Medicine*, 17(2), 50–59. Retrieved from <https://pubmed.ncbi.nlm.nih.gov/21717826>
- Williams, M. J., Sutherland, W. H., McCormick, M. P., Yeoman, D. J., & de Jong, S. A. (2005). Aged garlic extract improves endothelial function in men with coronary artery disease. *Phytotherapy Research: An International Journal Devoted to Pharmacological and Toxicological Evaluation of Natural Product Derivatives*, 19(4), 314-319.
- Williams, E. D., Stamatakis, E., Chandola, T., & Hamer, M. (2011). Physical activity behaviour and coronary heart disease mortality among South Asian people in the UK: an observational longitudinal study. *Heart (British Cardiac Society)*, 97(8), 655–659. <https://doi.org/10.1136/hrt.2010.201012>
- World Health Organization (WHO). (2017). Cardiovascular diseases (CVDs). Diakses pada 6 Oktober, 2020, dari World Health Organization website: <https://www.who.int/news-room/fact-sheets/detail/cardiovascular-diseases> (cvds)
- World Health Organization (WHO). (2019). Hypertension. Diakses pada 6 Oktober, 2020, dari World Health Organization website: <https://www.who.int/news-room/fact-sheets/detail/hypertension>
- World Health Organization (WHO). (2020a). Diabetes. Diakses pada 6 Oktober, 2020, dari World Health Organization website: <https://www.who.int/news-room/fact-sheets/detail/diabetes>
- World Health Organization (WHO). (2020b). Obesity and overweight. Diakses pada 6 Oktober, 2020, dari World Health Organization website: <https://www.who.int/news-room/fact-sheets/detail/obesity-and-overweight>
- Wood, M. J., Stewart, R. L., Merry, H., Johnstone, D. E., & Cox, J. L. (2003). Use of complementary and alternative medical therapies in patients with cardiovascular disease. *American Heart Journal*, 145(5), 806–812.
- Xie, J. H., Jin, M. L., Morris, G. A., Zha, X. Q., Chen, H. Q., Yi, Y., ... & Xie, M. Y. (2016). Advances on bioactive polysaccharides from medicinal plants. *Critical reviews in food science and nutrition*, 56(sup1), S60-S84.

- Xu, Y., Hu, H., Li, Y., Cen, R., Yao, C., Ma, W., Huang, M., Yin, Y., Gao, H., Liu, Y., & Endler, A. (2019). Effects of huoxin formula on the arterial functions of patients with coronary heart disease. *Pharmaceutical biology*, 57(1), 13–20. <https://doi.org/10.1080/13880209.2018.1561726>
- Yam, M. F., Loh, Y. C., Tan, C. S., Khadijah Adam, S., Abdul Manan, N., & Basir, R. (2018). General pathways of pain sensation and the major neurotransmitters involved in pain regulation. *International journal of molecular sciences*, 19(8), 2164.
- Yang, P., Chu, S., & Chen, N. (2015). Advances in pharmacological researches of Dangshen and the protective mechanisms of Dangshen on brain ischemia-reperfusion injury. *J. Hunan Univ. of CM.*, 35, 5-10.
- Yeh, G. Y., Davis, R. B., & Phillips, R. S. (2006). Use of complementary therapies in patients with cardiovascular disease. *The American Journal of Cardiology*, 98(5), 673–680.
- Yeh, G. Y., Mu, L., Davis, R. B., & Wayne, P. M. (2016). Correlates of exercise self-efficacy in a randomized trial of mind-body exercise in patients with chronic heart failure. *Journal of cardiopulmonary rehabilitation and prevention*, 36(3), 186.
- Yuan, R., Wang, J., & Guo, L. (2016). The Effect of Sleep Deprivation on Coronary Heart Disease. *Chinese Medical Sciences Journal = Chung-Kuo i Hsueh k'o Hsueh Tsa Chih*, 31(4), 247–253. [https://doi.org/10.1016/s1001-9294\(17\)30008-1](https://doi.org/10.1016/s1001-9294(17)30008-1)
- Yudi, A. M. (2014). Pengaruh Akupresur terhadap Kualitas Tidur Lansia di Balai Perlindungan Sosial Tresna Werdha Ciparay: Universitas Padjadjaran Bandung.
- Yuneidi, M. (2016). Penatalaksanaan Efek Samping Penggunaan Digoxin pada Pasien Dewasa Penderita Gagal Jantung di Rumah Sakit Islam Jakarta Periode Januari–Maret 2015. *Social Clinical Pharmacy Indonesia Journal*, 1(2), 46–54.
- Zhang, W. D., Chen, H., Zhang, C., Liu, R. H., Li, H. L., & Chen, H. Z. (2006). Astragaloside IV from *Astragalus membranaceus* shows cardioprotection during myocardial ischemia in vivo and in vitro. *Planta medica*, 72(01), 4-8.
- Zheng, G., Li, S., Huang, M., Liu, F., Tao, J., & Chen, L. (2015). The effect of Tai Chi training on cardiorespiratory fitness in healthy adults: a systematic review and meta-analysis. *PloS one*, 10(2), e0117360.
- Zhu, H. J., Lu, S., & Su, W. (2010). Effect of liandou qingmai recipe on atherogenic indices of plasma and high-sensitivity C-reactive protein in patients with coronary heart disease. *Zhongguo Zhong xi yi jie he za zhi Zhongguo Zhongxiyi jiehe zazhi= Chinese journal of integrated traditional and Western medicine*, 30(4), 361-364.
- Zhu, H. J., Shu, L. U., Wei, S. U., Gong, S. Y., Zhang, Z. B., Ping, L. I., ... & Ming, Z. H. U. (2011). Effects of Liandou Qingmai Recipe ( ) on Endothelin-1, Nitric Oxide, Interleukin-6 and Interleukin-10 Levels in Patients with Coronary Heart Disease. *Journal of Traditional Chinese Medicine*, 31(3), 173-177.



- Zhu, H., Lu, S., Su, W., Gong, S., Zhang, Z., & Li, P. (2012). Effect of Liandouqingmai Recipe on life quality and vascular endothelial injury in patients with coronary heart disease. *Journal of traditional Chinese medicine = Chung i tsa chih ying wen pan*, 32(4), 529–533. [https://doi.org/10.1016/s0254-6272\(13\)60065-5](https://doi.org/10.1016/s0254-6272(13)60065-5)
- Zollman, C., Vickers, A. J., & Richardson, J. (2009). *ABC of Complementary Medicine* (2nd ed.). John Wiley & Sons.