

DAFTAR PUSTAKA

- Adeva-Andany, M. M., Pérez-Felpete, N., Fernández-Fernández, C., Donapetry-García, C., & Pazos-García, C. (2016). Liver glucose metabolism in humans. *Bioscience Reports*, 36(6). <https://doi.org/10.1042/BSR20160385>
- Ahmed, S., Shah, P., & Ahmed, O. (2024). *Biochemistry, Lipids*. StatPearls. <https://www.ncbi.nlm.nih.gov/books/NBK525952/>
- Aisyah, Ranggauni H., F., Y.R. Pristy, T., & Qoulan K., U. (2022). Kejadian Penyakit Jantung Koroner pada Pasien di RSUD Pasar Rebo. *Higeia Journal of Public Health Research and Development*, 6(4).
- Aljuraiban, G., Alharbi, F., Aljohi, A., Almeshari, A., Al-Musharraf, S., Aldhwayan, M., Alshaikh, F., & Abulmeaty, M. (2024). Triglyceride–Glucose Index (TyG Index) in Association with Blood Pressure in Adults: A Retrospective Study. *International Journal of General Medicine*, Volume 17, 3395–3402. <https://doi.org/10.2147/ijgm.s469147>
- Alves-Bezerra, M., & Cohen, D. E. (2017). Triglyceride Metabolism in the Liver. In *Comprehensive Physiology* (pp. 1–22). Wiley. <https://doi.org/10.1002/cphy.c170012>
- American Diabetes Association. (2022). *Standards of Care in Diabetes-2023*. <https://diabetesjournals.org/care>
- Andersson, C., & Vasan, R. S. (2018). Epidemiology of cardiovascular disease in young individuals. *Nature Reviews Cardiology*, 15(4), 230–240. <https://doi.org/10.1038/nrcardio.2017.154>
- Araújo, S. P., Juvanhol, L. L., Bressan, J., & Hermsdorff, H. H. M. (2022). Triglyceride glucose index: A new biomarker in predicting cardiovascular risk. *Preventive Medicine Reports*, 29, 101941. <https://doi.org/10.1016/j.pmedr.2022.101941>
- Astutik, E., Puspikawati, S. I., Dewi, D. M. S. K., Mandagi, A. M., & Sebayang, S. K. (2020). Prevalence and Risk Factors of High Blood Pressure among Adults in Banyuwangi Coastal Communities, Indonesia. *Ethiopian Journal of Health Sciences*, 30(6), 941–950. <https://doi.org/10.4314/ejhs.v30i6.12>
- Banjarnahor, R. O., Banurea, F. F., Oktavia Panjaitan, J., Sri Pasaribu, R. P., Hafni, I., Studi, P. S., Kesehatan Masyarakat, I., Kesehatan Masyarakat, F., & Sumatera Utara, U. (2022). *Faktor-faktor risiko penyebab kelebihan berat badan dan obesitas pada anak dan remaja: Studi literatur Risk factors of overweight and obesity in childhood and adolescence: A literature review*. Tropical Public Health Journal Faculty of Public Health.
- Bazzocchi, A., Gazzotti, S., Santarpia, L., Madeddu, C., Petroni, M. L., & Aparisi Gómez, M. P. (2023). Editorial: Importance of body composition analysis in clinical nutrition. *Frontiers in Nutrition*, 9. <https://doi.org/10.3389/fnut.2022.1080636>
- Boutari, C., & Mantzoros, C. S. (2022). A 2022 update on the epidemiology of obesity and a call to action: as its twin COVID-19 pandemic appears to be receding, the obesity and dysmetabolism pandemic continues to rage on. *Metabolism*, 133, 155217. <https://doi.org/10.1016/j.metabol.2022.155217>
- Canêo, L. F., & Neirotti, R. (2017). The Importance of the Proper Definition of Adulthood: What is and What is Not Included in a Scientific Publication. *Brazilian Journal of Cardiovascular Surgery*. <https://doi.org/10.21470/1678-9741-2016-0049>

- Cercato, C., & Fonseca, F. A. (2019). Cardiovascular risk and obesity. *Diabetology & Metabolic Syndrome*, 11(1), 74. <https://doi.org/10.1186/s13098-019-0468-0>
- Cha, E., Paul, S., Braxter, B. J., Umpierrez, G., & Faulkner, M. S. (2018). Dietary Behaviors and Glucose Metabolism in Young Adults at Risk for Type 2 Diabetes. *The Diabetes Educator*, 44(2), 158–167. <https://doi.org/10.1177/0145721718756057>
- Cho, Y. K., Han, K., Kim, H. S., Jung, C. H., Park, J.-Y., & Lee, W. J. (2022). Triglyceride-Glucose Index Is a Useful Marker for Predicting Future Cardiovascular Disease and Mortality in Young Korean Adults: A Nationwide Population-Based Cohort Study. *Journal of Lipid and Atherosclerosis*, 11(2), 178. <https://doi.org/10.12997/jla.2022.11.2.178>
- Christine Hendra, Aaltje E. Manampiring, & Fona Budiarso. (2016). Faktor-Faktor Risiko Terhadap Obesitas Pada Remaja Di Kota Bitung. *Jurnal E-Biomedik (EBm)*, 4(1). <https://doi.org/10.35790/ebm.v4i1.11040>
- Cui, M., Ikehara, S., Ueda, K., Yamagishi, K., & Iso, H. (2023). Self-reported eating habits and dyslipidemia in men aged 20–39 years: the Japan Environment and Children’s Study. *Environmental Health and Preventive Medicine*, 28(0), 23–00008. <https://doi.org/10.1265/ehpm.23-00008>
- Delyana Pratiwi, P., Rokhmiati, E., Ghanesia Istiani, H., & Studi Sarjana Keperawatan Fakultas Ilmu Kesehatan, P. (2022). *Hubungan Umur dan Jenis Kelamin dengan Risiko Penyakit Tidak Menular (PTM) Berdasarkan Data Skrining Kesehatan BPJS Jakarta Selatan Tahun 2022*.
- Dewidar, B., Kahl, S., Pafilis, K., & Roden, M. (2020). Metabolic liver disease in diabetes – From mechanisms to clinical trials. *Metabolism*, 111, 154299. <https://doi.org/10.1016/j.metabol.2020.154299>
- Ding, Z., Du, S., Yang, Y., Yu, T., & Hong, X. (2023). Association between triglyceride glucose index and H-type hypertension in postmenopausal women. *Frontiers in Cardiovascular Medicine*, 10, 1224296. <https://doi.org/10.3389/fcvm.2023.1224296>
- Feingold, K. R., Anawalt, B., & Blackman, M. R. (2024). *Introduction to Lipids and Lipoproteins*. Endotext. <https://www.ncbi.nlm.nih.gov/books/NBK305896/>
- Feingold KR, & Grunfeld C. (2022). *The Effect of Inflammation and Infection on Lipids and Lipoproteins*. Endotext [Internet].
- Fernández-Lázaro, D., & Seco-Calvo, J. (2023). Nutrition, Nutritional Status and Functionality. *Nutrients*, 15(8), 1944. <https://doi.org/10.3390/nu15081944>
- Gallucci, G., Tartarone, A., Leroze, R., Lalinga, A. V., & Capobianco, A. M. (2020). Cardiovascular Risk of Smoking and Benefits of Smoking Cessation. *Journal of Thoracic Disease*, 12(7), 3866–3876. <https://doi.org/10.21037/jtd.2020.02.47>
- Gao, L., Cheng, H., Yan, Y., Liu, J., Shan, X., Wang, X., & Mi, J. (2022). The associations of muscle mass with glucose and lipid metabolism are influenced by body fat accumulation in children and adolescents. *Frontiers in Endocrinology*, 13. <https://doi.org/10.3389/fendo.2022.976998>
- Gholami, F., Karimi, Z., Samadi, M., Sovied, N., Yekaninejad, M. S., Keshavarz, S. A., Javdan, G., Bahrampour, N., Wong, A., Clark, C. C. T., & Mirzaei, K. (2023). The association between dietary pattern and visceral adiposity index, triglyceride-glucose index, inflammation, and body composition among Iranian overweight and obese women. *Scientific Reports*, 13(1). <https://doi.org/10.1038/s41598-023-39653-x>

- Gruzdeva, O., Borodkina, D., Uchasonova, E., Dyleva, Y., & Barbarash, O. (2018). Localization of fat depots and cardiovascular risk. *Lipids in Health and Disease*, 17(1), 218. <https://doi.org/10.1186/s12944-018-0856-8>
- Gunawan, S., Gunawan, P., & Novendy, D. (2020). Peningkatan Pengetahuan Tentang Penyakit Kardiovaskuler Dan Stroke Melalui Penyuluhan Dan Penapisan Faktor Risiko Pada Warga Di Sekitar Jakarta Barat. *Versi Cetak*, 3(2), 329–338.
- Haam, J.-H., Kim, B. T., Kim, E. M., Kwon, H., Kang, J.-H., Park, J. H., Kim, K.-K., Rhee, S. Y., Kim, Y.-H., & Lee, K. Y. (2023). Diagnosis of Obesity: 2022 Update of Clinical Practice Guidelines for Obesity by the Korean Society for the Study of Obesity. *Journal of Obesity & Metabolic Syndrome*, 32(2), 121–129. <https://doi.org/10.7570/jomes23031>
- Hantzidiamantis, P., Awosika, A., & Lappin, S. (2024). *Physiology, Glucose*. StatPearls. <https://www.ncbi.nlm.nih.gov/books/NBK545201/>
- Hernawati, S. (2017). *Metodologi Penelitian Dalam Bidang Kesehatan*. Forum Ilmiah Kesehatan (FORIKES).
- Holil M. Par'i, S. K. M. , M. Kes., Sugeng Wiyono, S. K. M. , M. K., & Titus Priyo Harjatmo, B. Sc. , S. K. M. , M. Kes. (2017). *Penilaian Status Gizi*. Pusat Pendidikan Sumber Daya Manusia Kesehatan Badan Pengembangan Dan Pemberdayaan Sumberdaya Manusia Kesehatan.
- Hosseini, S. M. (2017). Triglyceride-Glucose Index Simulation. In *Journal of Clinical and Basic Research (JCBR) JCBR. Spring* (Vol. 1, Issue 1).
- Huang, Y., Hu, Y., & Bao, B. (2023). Relationship of body mass index and visceral fat area combination with arterial stiffness and cardiovascular risk in cardiovascular disease-free people: NHANES (2011–2018). *Endocrine Connections*, 12(11). <https://doi.org/10.1530/EC-23-0291>
- Jebardi-Benslaiman, S., Galicia-García, U., Larrea-Sebal, A., Olaetxea, J. R., Alloza, I., Vandenbroeck, K., Benito-Vicente, A., & Martín, C. (2022). Pathophysiology of Atherosclerosis. *International Journal of Molecular Sciences*, 23(6), 3346. <https://doi.org/10.3390/ijms23063346>
- Karanchi H., Muppudi V., & Wyne K. (2023). *Hypertriglyceridemia*. StatPearls Publishing.
- Karlsberg, D., Steyer, H., Fisher, R., Crabtree, T., Min, J. K., Earls, J. P., & Rumberger, J. (2023). Impact of visceral fat on coronary artery disease as defined by quantitative computed tomography angiography. *Obesity*, 31(10), 2460–2466. <https://doi.org/10.1002/oby.23804>
- Kesari A., & Noel J.Y. (2023). *Nutritional Assessment*. StatPearls Publishing. <https://www.ncbi.nlm.nih.gov/books/NBK580496/>
- Khafagy, R., & Dash, S. (2021). Obesity and Cardiovascular Disease: The Emerging Role of Inflammation. *Frontiers in Cardiovascular Medicine*, 8. <https://doi.org/10.3389/fcvm.2021.768119>
- Konieczna, J., Abete, I., Galmés, A. M., Babio, N., Colom, A., Zuleta, M. A., Estruch, R., Vidal, J., Toledo, E., Díaz-López, A., Fiol, M., Casas, R., Vera, J., Buil-Cosiales, P., Martín, V., Goday, A., Salas-Salvadó, J., Martínez, J. A., & Romaguera, D. (2019). Body adiposity indicators and cardiometabolic risk: Cross-sectional analysis in participants from the PREDIMED-Plus trial. *Clinical Nutrition*, 38(4), 1883–1891. <https://doi.org/10.1016/j.clnu.2018.07.005>
- Kuriyan, R. (2018). Body composition techniques. *Indian Journal of Medical Research*, 148(5), 648. https://doi.org/10.4103/ijmr.IJMR_1777_18

- Li, S., Guo, B., Chen, H., Shi, Z., Li, Y., Tian, Q., & Shi, S. (2019). The role of the triglyceride (triacylglycerol) glucose index in the development of cardiovascular events: a retrospective cohort analysis. *Scientific Reports*, 9(1). <https://doi.org/10.1038/s41598-019-43776-5>
- Lin, X., & Li, H. (2021). Obesity: Epidemiology, Pathophysiology, and Therapeutics. *Frontiers in Endocrinology*, 12, 706978. <https://doi.org/10.3389/fendo.2021.706978>
- Liu, C., & Liang, D. (2024). The association between the triglyceride–glucose index and the risk of cardiovascular disease in US population aged \leq 65 years with prediabetes or diabetes: a population-based study. *Cardiovascular Diabetology*, 23(1), 168. <https://doi.org/10.1186/s12933-024-02261-8>
- Liu, H., Liu, S., Wang, K., Zhang, T., Yin, L., Liang, J., Yang, Y., & Luo, J. (2022). Time-Dependent Effects of Physical Activity on Cardiovascular Risk Factors in Adults: A Systematic Review. *International Journal of Environmental Research and Public Health*, 19(21), 14194. <https://doi.org/10.3390/ijerph192114194>
- Lu, Y., Li, S.-X., Liu, Y., Rodriguez, F., Watson, K. E., Dreyer, R. P., Khera, R., Murugiah, K., D'Onofrio, G., Spatz, E. S., Nasir, K., Masoudi, F. A., & Krumholz, H. M. (2022). Sex-Specific Risk Factors Associated With First Acute Myocardial Infarction in Young Adults. *JAMA Network Open*, 5(5), e229953. <https://doi.org/10.1001/jamanetworkopen.2022.9953>
- Mathew TK, Zubair M, & Tadi P. (2023). *Blood Glucose Monitoring*. StatPearls Publishing.
- Mulyanti, Yaswir, R., Desywar, & Efrida. (2022). Gambaran Indeks Trigliserida dan Glukosa Pada Penyandang Obes. *Majalah Kedokteran Andalas*, 45(3), 393–399.
- Nakrani, M. N., Wineland, R. H., & Anjum, F. (2023). *Physiology, Glucose Metabolism*. StatPearls. <https://www.ncbi.nlm.nih.gov/books/NBK560599/>
- Nandhini, S. (2021). Association of Triglyceride–Glucose Index (TyG index) with HbA1c and Insulin Resistance in Type 2 Diabetes Mellitus. *Maedica - A Journal of Clinical Medicine*, 16(3). <https://doi.org/10.26574/maedica.2021.16.3.375>
- Natesan, V., & Kim, S.-J. (2021). Lipid Metabolism, Disorders and Therapeutic Drugs - Review. *Biomolecules & Therapeutics*, 29(6), 596–604. <https://doi.org/10.4062/biomolther.2021.122>
- Nizar, M., & Amelia, R. (2022). Hubungan Kadar Trigliserida Dengan Kadar Glukosa Pada Penderita Diabetes Melitus Tipe 2 di RS Krakatau Medika The Relationship Between Triglyceride Levels With Glucose Levels In Patients Type 2 Diabetes Mellitus at Krakatau Medika Hospital. In *Journal of Medical Laboratory Research* (Vol. 1, Issue 1).
- Olvera, L., & Ballard, B. (2023). *Cardiovascular Disease*. StatPearls Publishing. <https://www.ncbi.nlm.nih.gov/books/NBK535419/>
- Ormazabal, V., Nair, S., Elfeky, O., Aguayo, C., Salomon, C., & Zuñiga, F. A. (2018). Association between insulin resistance and the development of cardiovascular disease. *Cardiovascular Diabetology*, 17(1), 122. <https://doi.org/10.1186/s12933-018-0762-4>
- Pangruating Diyut, I. A. N., Kamaryati, N. P., & Raswati Teja, N. M. A. Y. (2024). Edukasi Pengenalan Menopause Pada Wanita Usia Subur di Desa Werdi Bhuwana, Kecamatan Mengwi, Kabupaten Badung. *Jurnal Kreativitas Pengabdian Kepada Masyarakat (PKM)*, 7(2), 924–933. <https://doi.org/10.33024/jkpm.v7i2.13228>

- Panuganti, K. K., Nguyen, M., & Kshirsagar, R. K. (2023). *Obesity*. StatPearls Publishing. <https://www.ncbi.nlm.nih.gov/books/NBK459357>
- Parhofer, K. G., & Laufs, U. (2023). Lipid profile and lipoprotein(a) testing. *Deutsches Ärzteblatt International*. <https://doi.org/10.3238/arztebl.m2023.0150>
- Peraturan Menteri Kesehatan RI. (2016). *PMK No. 25 Tahun 2016 Tentang Rencana Aksi Nasional Kesehatan Lanjut Usia Tahun 2016-2019: Vol. Vol. I* (Issue Issue 1). Menteri Kesehatan RI.
- Poznyak, A. V., Litvinova, L., Poggio, P., Sukhorukov, V. N., & Orekhov, A. N. (2022). Effect of Glucose Levels on Cardiovascular Risk. *Cells*, 11(19), 3034. <https://doi.org/10.3390/cells11193034>
- Qiu, M., Zhou, X., Zippi, M., Goyal, H., Basharat, Z., Jagielski, M., & Hong, W. (2023). Comprehensive review on the pathogenesis of hypertriglyceridaemia-associated acute pancreatitis. *Annals of Medicine*, 55(2). <https://doi.org/10.1080/07853890.2023.2265939>
- Reber, E., Gomes, F., Vasiloglou, M. F., Schuetz, P., & Stanga, Z. (2019). Nutritional Risk Screening and Assessment. *Journal of Clinical Medicine*, 8(7), 1065. <https://doi.org/10.3390/jcm8071065>
- Reiner, Ž. (2017). Hypertriglyceridaemia and risk of coronary artery disease. *Nature Reviews Cardiology*, 14(7), 401–411. <https://doi.org/10.1038/nrcardio.2017.31>
- Riskesdas. (2018). *Laporan Nasional RISKESDAS 2018*. Badan Penelitian Dan Pengembangan Kesehatan. <https://p2ptm.kemkes.go.id/kegiatan-p2ptm/pusat-hari-jantung-sedunia-hjs-tahun-2019-jantung-sehat-sdm-unggul>
- Rodgers, J. L., Jones, J., Bolleddu, S. I., Vanthenapalli, S., Rodgers, L. E., Shah, K., Karia, K., & Panguluri, S. K. (2019). Cardiovascular Risks Associated with Gender and Aging. *Journal of Cardiovascular Development and Disease*, 6(2), 19. <https://doi.org/10.3390/jcddd6020019>
- Rohmiati Sahputri, M., Jiwintarum, Y., & Pauzi, I. (2024). Korelasi Antara Kadar Glukosa Dengan Triglicerida Pada Penderita Diabetes Mellitus. In *Journal of Indonesia Laboratory Technology of Student (JILTS)* (Vol. 3, Issue 2).
- Sabatina, V. B., Handajani, Y. S., & Widjaja, N. T. (2022). The association between body mass index, hypertension, and lifestyle on cardiovascular disease in Indonesian elderly. *Jurnal Penyakit Dalam Udayana*, 6(2), 45–49. <https://doi.org/10.36216/jpd.v6i2.180>
- Seo, A.-R., & Hwang, T.-Y. (2021). Relationship between Dietary Patterns and Cardiovascular Disease Risk in Korean Older Adults. *International Journal of Environmental Research and Public Health*, 18(7), 3703. <https://doi.org/10.3390/ijerph18073703>
- Setia, M. (2016). Methodology series module 3: Cross-sectional studies. *Indian Journal of Dermatology*, 61(3), 261. <https://doi.org/10.4103/0019-5154.182410>
- Setyo Nugroho, A., Astutik, E., & Dwi Tama, T. (2022). Risk Factors for Coronary Heart Disease in Productive Age Group in Indonesia. In *Malaysian Journal of Medicine and Health Sciences* (Vol. 18, Issue 2).
- Singh, D. D., Shati, A. A., Alfaifi, M. Y., Elbehairi, S. E. I., Han, I., Choi, E.-H., & Yadav, D. K. (2022). Development of Dementia in Type 2 Diabetes Patients: Mechanisms of Insulin Resistance and Antidiabetic Drug Development. *Cells*, 11(23), 3767. <https://doi.org/10.3390/cells11233767>
- Sitorus, R. J. (2023). *Buku Ajar Dasar Epidemiologi*. Wawasan Ilmu.

- Sugiyono. (2019). *Metode penelitian kuantitatif, kualitatif, dan R&D* (Ed. 2; Cet. 1). Penerbit Alfabeta.
- Sukkriang, N., Chanprasertpinyo, W., Wattanapisit, A., Punsawad, C., Thamrongrat, N., & Sangpoom, S. (2021). Correlation of body visceral fat rating with serum lipid profile and fasting blood sugar in obese adults using a noninvasive machine. *Heliyon*, 7(2), e06264. <https://doi.org/10.1016/j.heliyon.2021.e06264>
- Susantini, P. (2021). Hubungan Indeks Masa Tubuh (IMT) dengan Persen Lemak Tubuh, dan Lemak Visceral di Kota Semarang. *Jurnal Gizi*, 10(1), 51. <https://doi.org/10.26714/jg.10.1.2021.51-59>
- Tao, L. C., Xu, J. ni, Wang, T. ting, Hua, F., & Li, J. J. (2022). Triglyceride-glucose index as a marker in cardiovascular diseases: landscape and limitations. In *Cardiovascular Diabetology* (Vol. 21, Issue 1). BioMed Central Ltd. <https://doi.org/10.1186/s12933-022-01511-x>
- Thiriet, M. (2018). *Cardiovascular Disease: An Introduction* (pp. 1–90). https://doi.org/10.1007/978-3-319-89315-0_1
- Tran, D.-M. T., & Zimmerman, L. M. (2015). Cardiovascular Risk Factors in Young Adults. *Journal of Cardiovascular Nursing*, 30(4), 298–310. <https://doi.org/10.1097/JCN.0000000000000150>
- Wati, P. M., & Ernawati, E. (2018). Hubungan Status Gizi dengan Kejadian Sindrom Metabolik di Dusun Arosbaya, Desa Sabuh Bangkalan Madura. *Jurnal Ilmiah Kedokteran Wijaya Kusuma*, 5(1), 37. <https://doi.org/10.30742/jikw.v5i1.4>
- Wei, J., Tian, J., Tang, C., Fang, X., Miao, R., Wu, H., Wang, X., & Tong, X. (2022). The Influence of Different Types of Diabetes on Vascular Complications. *Journal of Diabetes Research*, 2022, 1–12. <https://doi.org/10.1155/2022/3448618>
- Wondmkun, Y. T. (2020). Obesity, Insulin Resistance, and Type 2 Diabetes: Associations and Therapeutic Implications. *Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy*, Volume 13, 3611–3616. <https://doi.org/10.2147/DMSO.S275898>
- Xie, Y., Guo, R., Li, Z., Guo, X., Sun, G., Sun, Z., Zheng, J., Sun, Y., & Zheng, L. (2019). Temporal relationship between body mass index and triglyceride-glucose index and its impact on the incident of hypertension. *Nutrition, Metabolism and Cardiovascular Diseases*, 29(11), 1220–1229. <https://doi.org/10.1016/j.numecd.2019.07.003>
- Xu, X., Bhagavathula, A. S., Zhang, Y., Ryan, P. M., Rahmani, J., & Qi, X. (2022). Sex Differences in the TyG Index and Cardiovascular Risk Factors in Metabolically Obese Normal Weight Phenotype. *International Journal of Endocrinology*, 2022, 1–7. <https://doi.org/10.1155/2022/1139045>
- Xu, X., Huang, R., Lin, Y., Guo, Y., Xiong, Z., Zhong, X., Ye, X., Li, M., Zhuang, X., & Liao, X. (2022). High triglyceride-glucose index in young adulthood is associated with incident cardiovascular disease and mortality in later life: insight from the CARDIA study. *Cardiovascular Diabetology*, 21(1), 155. <https://doi.org/10.1186/s12933-022-01593-7>
- Yang, Q., Xu, H., Zhang, H., Li, Y., Chen, S., He, D., Yang, G., Ban, B., Zhang, M., & Liu, F. (2023). Serum triglyceride glucose index is a valuable predictor for visceral obesity in patients with type 2 diabetes: a cross-sectional study. *Cardiovascular Diabetology*, 22(1), 98. <https://doi.org/10.1186/s12933-023-01834-3>
- Yang, Y., Li, S., Ren, Q., Qiu, Y., Pan, M., Liu, G., Zheng, R., An, Z., & Li, S. (2024). The interaction between triglyceride-glucose index and visceral adiposity in cardiovascular disease risk: findings from a nationwide Chinese cohort.

- Cardiovascular Diabetology*, 23(1), 427. <https://doi.org/10.1186/s12933-024-02518-2>
- Yi, W., Kim, K., Im, M., Ryang, S., Kim, E. H., Kim, M., Jeon, Y. K., Kim, S. S., Kim, B. H., Pak, K., Kim, I. J., & Kim, S. J. (2022). Association between visceral adipose tissue volume, measured using computed tomography, and cardio-metabolic risk factors. *Scientific Reports*, 12(1). <https://doi.org/10.1038/s41598-021-04402-5>
- Yoon, H., Shaw, J. L., Haigis, M. C., & Greka, A. (2021). Lipid metabolism in sickness and in health: Emerging regulators of lipotoxicity. *Molecular Cell*, 81(18), 3708–3730. <https://doi.org/10.1016/j.molcel.2021.08.027>
- Yuniari, D., Puruhita, N., Probosari, E., Subagyo, H. W., & Nugrohowati, A. K. (2023). Correlation Between Visceral Fat And Lipid Profile in Myocardial Infarction Patients. *Medica Hospitalia : Journal of Clinical Medicine*, 10(2), 168–176. <https://doi.org/10.36408/mhjcm.v10i2.797>