

DAFTAR PUSTAKA

- Al-Bayyari, N. *et al.* (2024) “Gender-Specific Malnutrition and Muscle Depletion in Gastric and Colorectal Cancer: Role of Dietary Intake in a Jordanian Cohort,” *Nutrients* , 16(23), hal. 1–16. Tersedia pada: <https://doi.org/10.3390/nu16234000>.
- Almatsier, S. (2012) *Prinsip Dasar Ilmu Gizi*. Jakarta: Gramedia Pustaka Utama.
- Alristina, A.D. *et al.* (2021) *Ilmu Gizi Dasar*. Purwodadi: CV. Sarnu Untung.
- Altun, İ. dan Sonkaya, A. (2018) “The Most Common Side Effects Experienced by Patients Were Receiving First Cycle of Chemotherapy,” *Iran J Public Health*, 47(8), hal. 1218–1219. Tersedia pada: <https://doi.org/https://pubmed.ncbi.nlm.nih.gov/30186799/>.
- Amalia, R.N. (2023) *Faktor-Faktor yang Berhubungan dengan Status Gizi pada Pasien Kanker yang Menjalani Kemoterapi di RS PTN Universitas Hasanuddin*. Universitas Hasanuddin.
- Ameer, F. *et al.* (2014) “De novo lipogenesis in health and disease,” *Metabolism: Clinical and Experimental*, 63(7), hal. 895–902. Tersedia pada: <https://doi.org/10.1016/j.metabol.2014.04.003>.
- American Cancer Society (2024a) *Cancer Facts and Figures 2024*. Atlanta: American Cancer Society. Tersedia pada: <https://www.cancer.org/content/dam/cancer-org/research/cancer-facts-and-statistics/annual-cancer-facts-and-figures/2024/2024-cancer-facts-and-figures-acf.pdf>.
- American Cancer Society (2024b) “Cancer Staging.” American Cancer Society, hal. 1–12.
- American Joint Committee on Cancer (2017) *AJCC Cancer Staging Manual*. 8th edition. New York: Springer.
- Amjad, M.T. *et al.* (2023) *Cancer Chemotherapy*. Treasure Island: StatPearls Publishing.
- Antoun, S. dan Raynard, B. (2018) “Muscle protein anabolism in advanced cancer patients: Response to protein and amino acids support, and to physical activity,” *Annals of Oncology*, 29(2), hal. ii10–ii17. Tersedia pada: <https://doi.org/10.1093/annonc/mdx809>.
- Arends, J. *et al.* (2017) “ESPEN guidelines on nutrition in cancer patients,” *Clinical Nutrition*, 36(1), hal. 11–48. Tersedia pada: <https://doi.org/10.1016/j.clnu.2016.07.015>.
- Arends, J. (2024) “Malnutrition in cancer patients: Causes, consequences and treatment options,” *European Journal of Surgical Oncology*, 50(5), hal. 107074. Tersedia pada: <https://doi.org/10.1016/j.ejso.2023.107074>.

- Argilés, J.M. *et al.* (2014) “Cancer cachexia: understanding the molecular basis,” *Nature Review Cancer*, 14, hal. 754–762. Tersedia pada: <https://doi.org/https://doi.org/10.1038/nrc3829>.
- Ashariati, A. *et al.* (2019) *Manajemen Kanker Payudara Komprehensif*. Surabaya: Universitas Airlangga.
- Astari, R.Y. (2015) *Hubungan Frekuensi Kemoterapi Dan Kecemasan Terhadap Asupan Energi, Protein, Lemak Dan Karbohidrat Pada Pasien Kanker Serviks di RSUD Dr.Moewardi*. Universitas Muhammadiyah Surakarta.
- Azisah, S. *et al.* (2016) *Konstektualisasi Gender Islam dan Budaya, Buletin Al-Turas*. Gowa. Tersedia pada: <https://doi.org/10.15408/bat.v16i1.4289>.
- Bossi, P. *et al.* (2021) “The spectrum of malnutrition/cachexia/sarcopenia in oncology according to different cancer types and settings: A narrative review,” *Nutrients*, 13(6), hal. 1–16. Tersedia pada: <https://doi.org/10.3390/nu13061980>.
- Bozzetti, F. (2011) “Nutritional support in oncologic patients: where we are and where we are going,” *Clinical Nutrition*, 30(6), hal. 714–717.
- Badan Pusat Statistik (2024) “Proyeksi Penduduk Kabupaten/Kota Provinsi Jawa Barat Hasil Sensus Penduduk 2023-2024.” Badan Pusat Statistik Provinsi Jawa Barat.
- Bredella, M.A. (2017) “Sex differences in body composition,” *Advances in Experimental Medicine and Biology*, 1043, hal. 9–27. Tersedia pada: https://doi.org/10.1007/978-3-319-70178-3_2.
- Briliannita, A. (2020) *Prinsip Dasar Ilmu Gizi, Media Sains Indonesia*. Bandung: CV. Media Aains Indonesia. Tersedia pada: <https://doi.org/10.1088/1751-8113/44/8/085201>.
- Calder, P.C. (2013) “Omega-3 polyunsaturated fatty acids and inflammatory processes: Nutrition or pharmacology?,” *British Journal of Clinical Pharmacology*, 75(3), hal. 645–662. Tersedia pada: <https://doi.org/10.1111/j.1365-2125.2012.04374.x>.
- Calsina-berna, A. dan Llorens-torrom, S. (2024) “Antitumoral Agent-Induced Constipation : A Systematic Review,” *Cancers*, 16(1), hal. 1–19. Tersedia pada: <https://doi.org/https://doi.org/10.3390/cancers16010099>.
- Canadian Cancer Society (2025) “Prognosis and Survival.” Toronto: Canadian Cancer Society.
- Cancer Research UK (2022) “Sign and Symptomp of Cancer.” London: Cancer Research UK.
- Cancer Research UK (2023a) “Chemotherapy Plan.” London: Cancer Research UK.

- Cancer Research UK (2023b) "Types of Cancer." London: Cancer Research UK.
- Cancer Research UK (2024) "How Chemotherapy Works." London: Cancer Research UK.
- Cao, J. *et al.* (2021) "Nutritional assessment and risk factors associated to malnutrition in patients with esophageal cancer," *Current Problems in Cancer*, 45(1). Tersedia pada: <https://doi.org/10.1016/j.currproblcancer.2020.100638>.
- Cena, H. dan Calder, P.C. (2020) "Defining a healthy diet: Evidence for the role of contemporary dietary patterns in health and disease," *Nutrients*, 12(2), hal. 1–15. Tersedia pada: <https://doi.org/10.3390/nu12020334>.
- Churchward-venne, T.A. *et al.* (2012) "Nutritional regulation of muscle protein synthesis with resistance exercise: strategies to enhance anabolism," *Nutrition and Metabolism*, 9(40), hal. 1–8. Tersedia pada: <https://doi.org/http://www.nutritionandmetabolism.com/content/9/1/40>.
- Cleveland Clinic (2022) "Carcinoma." Ohio: Cleveland Clinic.
- Cleveland Clinic (2024) "Cancer Staging." Ohio: Cleveland Clinic. Tersedia pada: <https://my.clevelandclinic.org/health/diagnostics/22607-cancer-stages-grades-system>.
- Darmawan, A.R.F. dan Adriani, M. (2019) "Status Gizi, Asupan Energi dan Zat Gizi Makro Pasien Kanker yang Menjalani Kemoterapi di RUMKITAL Dr. Ramelan Surabaya," *Amerta Nutrition*, 3(3), hal. 149–157. Tersedia pada: <https://doi.org/10.2473/amnt.v3i3.2019.149-157>.
- Deutz, N.E.. *et al.* (2011) "Muscle protein synthesis in cancer patients can be stimulated with a specially formulated medical food," *National Institute of Health*, 30(6), hal. 759–768. Tersedia pada: <https://doi.org/10.1016/j.clnu.2011.05.008>. Muscle.
- Dewi, N.M.A.P. *et al.* (2020) "Hubungan Antara Frekuensi Kemoterapi Dan Status Nutrisi Pasien Kanker Yang Menjalani Kemoterapi Di Ruang Sanjiwani Rsup Sanglah Denpasar," *Coping: Community of Publishing in Nursing*, 8(3), hal. 258. Tersedia pada: <https://doi.org/10.24843/coping.2020.v08.i03.p06>.
- Dewi, N.N.A. dan Aryawan, I.M.D. (2017) "Frekuensi Kemoterapi Dapat Menurunkan Asupan Zat Gizi Dan Status Gizi Pada Pasien Kanker Payudara Di Ruang Perawatan Kelas III RSUP Sanglah Denpasar," *Jurnal Skala Husada : the Journal of Health*, 14(1), hal. 1–14. Tersedia pada: <https://doi.org/10.33992/jsh:tjoh.v14i1.6>.
- Digambiro, R.A. dan Parwanto, E. (2024) *Pedoman Penelitian kanker*. Jakarta: Lakeisha.
- Dowell, J. dan Shanle, E. (2024) *An Introduction to Human Nutrition*. Lincoln Land Community College. Tersedia pada:

<https://doi.org/10.1525/9780520407213-002>.

- ESPEN (2021) “ESPEN practical guideline: Clinical Nutrition in cancer,” *Clinical Nutrition*, 40(5), hal. 2898–2913. Tersedia pada: <https://doi.org/10.1016/j.clnu.2021.02.005>.
- Espinosa-salas, S. dan Gonzalez-arias, M. (2023) *Nutrition: Macronutrient Intake, Imbalances, and Interventions*. Treasure Island: StatPearls Publishing.
- Fang, R. *et al.* (2023) “Abnormal lipid metabolism in cancer-associated cachexia and potential therapy strategy,” *Frontiers in Oncology*, 13(1123567), hal. 1–13. Tersedia pada: <https://doi.org/10.3389/fonc.2023.1123567>.
- Fearon, K. *et al.* (2011) “Definition and classification of cancer cachexia: An international consensus,” *The Lancet Oncology*, 12(5), hal. 489–495. Tersedia pada: [https://doi.org/10.1016/S1470-2045\(10\)70218-7](https://doi.org/10.1016/S1470-2045(10)70218-7).
- Fernández-Lázaro, D. dan Seco-Calvo, J. (2023) “Nutrition, Nutritional Status and Functionality,” *Nutrients*, 15(8), hal. 2–4. Tersedia pada: <https://doi.org/10.3390/nu15081944>.
- Fletcher, C. (2024) *Elderly Losing Weight: Why It Happens and How to Solve it, Elderly Guides*. Michigan: Elderly Guides.
- Gaafer, O.U. dan Zimmers, T.A. (2021) “Nutrition challenges of cancer cachexia,” *Journal of Parenteral and Enteral Nutrition*, 45(October), hal. 16–25. Tersedia pada: <https://doi.org/10.1002/jpen.2287>.
- Geissler, C. dan Powers, H. (2011) *Human Nutrition*. 12nd editi. London: Elsevier Ltd.
- Ghias, K. *et al.* (2023) “The impact of treatment-induced dysgeusia on the nutritional status of cancer patients,” *Clinical Nutrition Open Science*, 50, hal. 57–76. Tersedia pada: <https://doi.org/10.1016/j.nutos.2023.06.004>.
- Gibney, M.J. *et al.* (2013) *Human Nutrition*. Second Edi. Wiley-Blackwell. Tersedia pada: <https://doi.org/10.1002/9781118692318.ch1>.
- Globocan (2022) “Cancer Today.” International Agency for Research on Cancer. Tersedia pada: <https://gco.iarc.who.int>.
- Goldberg, G.S. dan Airley, R. (2020) *Cancer Chemotherapy: Basic Science to the Clinic*. 2nd editio. New Jersey: Wiley-Blackwell.
- Gropper, S.S. *et al.* (2018) *Advanced Nutrition and Human Metabolism*. Seventh Ed. Boston: Cengage Learning. Tersedia pada: <https://doi.org/10.1016/j.jneb.2022.02.001>.
- Gul, B. *et al.* (2021) “The relationship between nutritional status and prognosis in patients with locally advanced and advanced stage lung cancer,” *Supportive Care in Cancer*, 29(6), hal. 3357–3365. Tersedia pada: <https://doi.org/10.1007/s00520-020-05856-5>.

- Gupta, K. *et al.* (2021) "Chemotherapy-Induced Nausea and Vomiting: Pathogenesis, Recommendations, and New Trends," *Cancer Treatment and Research Communications*, 26, hal. 1–8. Tersedia pada: <https://doi.org/10.1016/j.ctarc.2020.100278>.
- Habsari, A. *et al.* (2017) "Hubungan Beberapa Faktor Gizi dan Kemoterapi dengan Status Gizi Penderita Kanker," *Jurnal Kesehatan Masyarakat*, 5(4), hal. 593–599.
- Hall, J.E. dan Guyton, A. (2020) *Guyton and Hall Textbook of Medical Physiology*. 14th edition. Philadelphia: Elsevier.
- Han, J. *et al.* (2018) "Interleukin-6 induces fat loss in cancer cachexia by promoting white adipose tissue lipolysis and browning," *Lipids in Health and Disease*, 17(1), hal. 1–8. Tersedia pada: <https://doi.org/10.1186/s12944-018-0657-0>.
- Hanna, L. *et al.* (2022) "Association between skeletal muscle mass and quality of life in adults with cancer: a systematic review and meta-analysis," *Journal of Cachexia, Sarcopenia and Muscle*, 13(2), hal. 839–857. Tersedia pada: <https://doi.org/10.1002/jcsm.12928>.
- Hariyanto, T.I. dan Kurniawan, A. (2021) "Appetite problem in cancer patients: Pathophysiology, diagnosis, and treatment," *Cancer Treatment and Research Communications*, 27, hal. 100336. Tersedia pada: <https://doi.org/10.1016/j.ctarc.2021.100336>.
- Henggu, K.U. dan Nurdiansyah, Y. (2022) "Review dari Metabolisme Karbohidrat, Lipid, Protein, dan Asam Nukleat," *QUIMICA: Jurnal Kimia Sains dan Terapan*, 3(2), hal. 9–17. Tersedia pada: <https://doi.org/10.33059/jq.v3i2.5688>.
- Heymsfield, S.B. *et al.* (2024) "Are Lean Body Mass and Fat-Free Mass the Same or Different Body Components? A Critical Perspective," *Advances in Nutrition*, 15(12). Tersedia pada: <https://doi.org/10.1016/j.advnut.2024.100335>.
- Hilli, Y.W. *et al.* (2017) "Hubungan Karakteristik Dan Frekuensi Kemoterapi Dengan Tingkat Gangguan Fisik (Alopesia, Nausea Dan Vomit) Pada Pasien Kanker Yang Menjalani Kemoterapi Di Ruang Mutis RSUD Prof. Dr. W. Z. Johannes Kupang," *CHMK Nursing Scientific Journal*, 1(2), hal. 31–40.
- Ionescu, V. *et al.* (2022) "The Outcomes of Nutritional Support Techniques in Patients with Gastrointestinal Cancers," *Gastroenterology Insight*, 13, hal. 245–257. Tersedia pada: <https://doi.org/https://doi.org/10.3390/gastroent13030025>.
- Jones, A. (2023) "Pathology Of Cancer: Causes , Pathophysiology , Diagnosis , Prevention And Treatment Journal Of Medical & Surgical Pathology," *Journal of Medical & Surgical Pathology*, 08(02), hal. 1–2. Tersedia pada: <https://doi.org/10.35248/2472-4971.23.08.267>.

- Kaluku, K. *et al.* (2020) *Ilmu Gizi (Konsep dan Penerapan)*. Bandung: CV. Media Sains Indonesia.
- Kemenkes RI (2014) *Peraturan Menteri Kesehatan Republik Indonesia Nomor 41 Tahun 2014 Tentang Pedoman Gizi Seimbang*.
- Kemenkes RI (2023) *Survei Kesehatan Indonesia (SKI) Dalam Angka*. Jakarta: Kementerian Kesehatan Republik Indonesia.
- Kemenkes RI (2024) *Rencana kanker nasional 2024-2034*. Jakarta: Kementerian Kesehatan Republik Indonesia.
- Kim, D.H. (2019) "Nutritional issues in patients with cancer," *Intestinal Research*, 17(4), hal. 455–462. Tersedia pada: <https://doi.org/10.5217/IR.2019.00076>.
- Krawczyk, J. *et al.* (2014) "Metabolic and Nutritional Aspects of Cancer," *Postepy Hig Med Dosw*, 68, hal. 1008–14. Tersedia pada: <https://doi.org/10.5604/17322693.1118194>.
- Kumar, V. *et al.* (2015) *Robbins Basic Pathology*. ninth edit. Philadelphia: Elsevier.
- Kurniasari, F.N. *et al.* (2017) *Buku Ajar Gizi & Kanker*. Malang: Tim UB Press.
- Ladwa, R. *et al.* (2024) "Management of Skin Toxicities in Cancer Treatment : An Australian / New Zealand Perspective," *Cancers*, 16(14), hal. 1–16. Tersedia pada: <https://doi.org/https://doi.org/10.3390/cancers16142526>.
- Lee, J.H. *et al.* (2020) "Docosaehaenoic Acid , a Potential Treatment for and the Autophagy – Lysosome Systems," *Nutrients*, 12(2597), hal. 1–18. Tersedia pada: <https://doi.org/10.3390/nu12092597>.
- Lemeshow, S. *et al.* (1990) *Adequacy of Sample Size in Health Studies*. World Health Organization. Tersedia pada: <https://doi.org/10.2307/2532527>.
- Lestari, W.E. (2024) *Hubungan Frekuensi Kemoterapi Dengan Status Nutrisi Pada Pasien Kanker Yang Menjalani Kemoterapi*. Universitas Islam Sultan Agung.
- Limon-Miro, A.T. *et al.* (2017) "Dietary guidelines for breast cancer patients: A critical review," *Advances in Nutrition*, 8(4), hal. 613–623. Tersedia pada: <https://doi.org/10.3945/an.116.014423>.
- Mannelli, M. *et al.* (2020) "The adipokines in cancer cachexia," *International Journal of Molecular Sciences*, 21(14), hal. 1–21. Tersedia pada: <https://doi.org/10.3390/ijms21144860>.
- Mantzorou, M. *et al.* (2017) "Clinical Value of Nutritional Status in Cancer: What is its Impact and how it Affects Disease Progression and Prognosis?," *Nutrition and Cancer*, 69(8), hal. 1–26. Tersedia pada: <https://doi.org/10.1080/01635581.2017.1367947>.
- Mardas, M. *et al.* (2017) "Link between diet and chemotherapy related gastrointestinal side effects," *Contemporary Onkologi*, 21(2), hal. 162–167.

Tersedia pada: <https://doi.org/10.5114/wo2017.66896>.

- Mariean, C.R. *et al.* (2023) “Cancer Cachexia: New Insights and Future Directions,” *Cancers*, 15(5590), hal. 1–22. Tersedia pada: <https://doi.org/10.3390/cancers15235590>.
- Marzan, A.L. dan Chitti, S. V. (2023) “Unravelling the Role of Cancer Cell-Derived Extracellular Vesicles in Muscle Atrophy, Lipolysis, and Cancer-Associated Cachexia,” *Cells*, 12(22). Tersedia pada: <https://doi.org/10.3390/cells12222598>.
- Meza-Valderrama, D. *et al.* (2021) “Sarcopenia, malnutrition, and cachexia: Adapting definitions and terminology of nutritional disorders in older people with cancer,” *Nutrients*, 13(3), hal. 1–11. Tersedia pada: <https://doi.org/10.3390/nu13030761>.
- Moi, E.F. (2017) *Faktor-Faktor yang Berhubungan dengan Status Gizi Pasien Kanker yang Menjalani Kemoterapi di Rumah Sakit Stella Maris Makassar*. Sekolah Tinggi Ilmu Kesehatan Stella Maris.
- Montégut, L. *et al.* (2024) “Aging and cancer,” *Molecular Cancer*, 23(1), hal. 1–16. Tersedia pada: <https://doi.org/10.1186/s12943-024-02020-z>.
- Montmayeur, J.-P. dan Le Coutre, J. (2010) *Fat Detection: Taste, Texture, and Post Ingestive Effects*. Boca Raton: CRC Press/Taylor & Francis.
- Moreno-Indias, I. dan Tinahones, F.J. (2015) “Impaired adipose tissue expandability and lipogenic capacities as ones of the main causes of metabolic disorders,” *Journal of Diabetes Research*, 2015. Tersedia pada: <https://doi.org/10.1155/2015/970375>.
- Muscaritoli, M. *et al.* (2017) “Prevalence of malnutrition in patients at first medical oncology visit: The PreMiO study,” *Oncotarget*, 8(45), hal. 79884–79896. Tersedia pada: <https://doi.org/10.18632/oncotarget.20168>.
- National Cancer Institute (2018) “Chemotherapy,” in *U.S. Department of Health & Human Services | National Institutes of Health*, hal. 68. Tersedia pada: <http://www.cancer.gov/cancertopics/coping/chemotherapy-and-you>.
- National Cancer Institute (2021) *What is Cancer*. United States: National Cancer Institute.
- National Cancer Institute (2022a) *Cancer Staging*. United States: National Cancer Institute.
- National Cancer Institute (2022b) *Chemotherapy to Treat Cancer*. United States: National Cancer Institute.
- National Cancer Institute (2024a) *NCI Dictionaries*. United States: National Cancer Institute.
- National Cancer Institute (2024b) *Types of Cancer Treatment*. United States:

National Cancer Institute.

National Human Genome Research Institute (2025) *Cell Cycle*. Maryland: National Human Genome Research Institute.

National Comprehensive Cancer Network (2015) “Cancer-Related Fatigue,” *Journal of the National Comprehensive Cancer Network*, 13(8), hal. 1012–1039. Tersedia pada: <https://doi.org/10.6004/jnccn.2007.0088>.

Nugroho, S. (2017) *Gizi dan Kanker*. Malang: Tim UB Press.

Organisation for Economic Co-operation and Development (2024) *Tackling the Impact of Cancer on Health, the Economy and Society*. Paris: OECD Health Policy Studies. Tersedia pada: <https://doi.org/https://doi.org/10.1787/85e7c3ba-en>.

Othman, R. (2017) “Dietary Lipids and Cancer,” *The Libyan Journal of Medicine*, 2(4), hal. 180–184.

Paddon-jones, D. *et al.* (2018) “Protein, weight management, and satiety,” *The American Journal of Clinical Nutrition*, 87(5), hal. 1558–1561. Tersedia pada: <https://doi.org/10.1093/ajcn/87.5.1558S>.

Par’i, H.M. *et al.* (2017) *Penilaian Status Gizi*. Edisi 1. Jakarta: Kementerian Kesehatan Republik Indonesia.

Perez, A.M. *et al.* (2024) “Chemotherapy-Induced Alopecia by Docetaxel: Prevalence, Treatment and Prevention,” *Current Oncology*, 31(9), hal. 5709–5721. Tersedia pada: <https://doi.org/10.3390/curroncol31090423>.

Pradjatmo, H. dan Pahlevi, D.P. (2013) “Status gizi sebagai faktor prognosis penderita karsinoma endometrium,” *Jurnal Gizi Klinik Indonesia*, 10(1), hal. 10. Tersedia pada: <https://doi.org/10.22146/ijcn.18838>.

Pulito, C. *et al.* (2020) “Oral mucositis: The hidden side of cancer therapy,” *Journal of Experimental and Clinical Cancer Research*, 39(1), hal. 1–15. Tersedia pada: <https://doi.org/10.1186/s13046-020-01715-7>.

Regyna, S.D. *et al.* (2021) “A Systematic Review: Asupan Zat Gizi Makro Dan Status Gizi Pasien Kanker Yang Menjalani Kemoterapi,” *Media Gizi Indonesia*, 16(2), hal. 182. Tersedia pada: <https://doi.org/10.20473/mgi.v16i2.182-193>.

Rock, C.L. *et al.* (2012) “Nutrition and physical activity guidelines for cancer survivors,” *CA: A Cancer Journal for Clinicians*, 62(4), hal. 242–274. Tersedia pada: <https://doi.org/10.3322/caac.21142>.

Sánchez-Lara, K. *et al.* (2013) “Gastrointestinal symptoms and weight loss in cancer patients receiving chemotherapy,” *British Journal of Nutrition*, 109(5), hal. 894–897. Tersedia pada: <https://doi.org/10.1017/S0007114512002073>.

- Saponaro, C. *et al.* (2015) "The subtle balance between lipolysis and lipogenesis: A critical point in metabolic homeostasis," *Nutrients*, 7(11), hal. 9453–9474. Tersedia pada: <https://doi.org/10.3390/nu7115475>.
- Saputro, E. *et al.* (2021) "Kajian Pustaka: Pemicu Kanker Dalam Sate, Ayam/Bebek/Ikan Bakar/Goreng Dan Abon," *Jurnal Litbang Sukowati : Media Penelitian dan Pengembangan*, 4(2), hal. 60–78. Tersedia pada: <https://doi.org/10.32630/sukowati.v4i2.187>.
- Sastroasmoro, S. dan Ismael, S. (2014) *Dasar-Dasar Metodologi Penelitian Klinis*. Jakarta: Sagung Seto.
- Satari, S. *et al.* (2025) "Hallmarks of Cancer Cachexia: Sexual Dimorphism in Related Pathways," *International Journal of Molecular Sciences*, 26(3952), hal. 1–30. Tersedia pada: <https://doi.org/https://doi.org/10.3390/ijms26093952>.
- Schiessel, D.L. dan Baracos, V.E. (2018) "Barriers to cancer nutrition therapy: Excess catabolism of muscle and adipose tissues induced by tumour products and chemotherapy," *Proceedings of the Nutrition Society*, 77(4), hal. 394–402. Tersedia pada: <https://doi.org/10.1017/S0029665118000186>.
- Shine, B. dan Rostom, H. (2020) "Basic metabolism : proteins," *Surgery*, 39(1), hal. 1–6. Tersedia pada: <https://doi.org/10.1016/j.mpsur.2020.11.003>.
- Siregar, F.A. dan Makmur, T. (2020) "Metabolisme Lipid Dalam Tubuh," *Jurnal Inovasi Kesehatan Masyarakat*, 1(2), hal. 60–66. Tersedia pada: <http://ejournal.delihusada.ac.id/index.php/JIKM>.
- Sleight, A.G. *et al.* (2022) "A New Approach to Understanding Cancer-Related Fatigue: Leveraging the 3P Model to Facilitate Risk Prediction and Clinical Care," *Cancers*, 14(8). Tersedia pada: <https://doi.org/10.3390/cancers14081982>.
- Snchez-Lara, K. *et al.* (2010) "Influence of taste disorders on dietary behaviors in cancer patients under chemotherapy," *Nutrition Journal*, 9(15), hal. 1–6. Tersedia pada: <https://doi.org/10.1186/1475-2891-9-15>.
- Soares, J.D.. *et al.* (2020) "Dietary Amino Acids and Immunonutrition Supplementation in Cancer-Induced Skeletal Muscle Mass Depletion," *Current Pharmaceutical Design*, 26(19), hal. 970–978. Tersedia pada: <https://doi.org/http://dx.doi.org/10.2174/1381612826666200218100420>.
- Song, Z. *et al.* (2018) "Regulation and metabolic significance of De Novo lipogenesis in adipose tissues," *Nutrients*, 10(10), hal. 1–22. Tersedia pada: <https://doi.org/10.3390/nu10101383>.
- Staff, N.P. *et al.* (2017) "Chemotherapy-induced peripheral neuropathy: A current review," *Annals of Neurology*, 81(6), hal. 772–781. Tersedia pada: <https://doi.org/10.1002/ana.24951>.
- Sugiyono dan Puspanthani, M.E. (2020) *Metode Penelitian Kesehatan*. Bandung:

Penerbit Alfabeta.

- Sun, Y. *et al.* (2021) “The Influence of Cell Cycle Regulation on Chemotherapy,” *International Journal of Molecular Sciences*, 22(13), hal. 1–25. Tersedia pada: <https://doi.org/10.3390/ijms22136923>.
- Supariasa, I.D.N. *et al.* (2022) *Penilaian Status Gizi*. Edisi 2. Jakarta: Penerbit Buku Kedokteran EGC.
- Swarjana, I.K. (2023) *Metodologi Penelitian Kesehatan*. Yogyakarta: CV. Andi.
- Torricelli, P. *et al.* (2020) “Oral nutritional supplement prevents weight loss and reduces side effects in patients in advanced lung cancer chemotherapy,” *Amino Acids*, 52(2020). Tersedia pada: <https://doi.org/10.1007/s00726-020-02822-7>.
- Venkateswaramurthy, N. *et al.* (2024) “Managing Chemotherapy-Induced Diarrhea: Efficacy of Interventions for Cancer Patients,” *Biosciences Biotechnology Research Asia*, 21(2), hal. 391–404. Tersedia pada: <https://doi.org/http://dx.doi.org/10.13005/bbra/3233>.
- Verma, P. (2023) “Protein Deficiency and Poisoning,” *STM Journals*, 13(1), hal. 9–14. Tersedia pada: <https://doi.org/10.37591/RRJoM>.
- Wahjuni, S. (2013) *Metabolisme Biokimia*. Denpasar: Udayana University Press.
- WHO (1995) *Comparative Disease Assessment: a multi-causal approach for estimating the burden of mortality*. Geneva. Tersedia pada: <https://doi.org/10.1007/s10389-020-01340-w>.
- WHO (2013) *International Classification of Diseases for Oncology (ICD-O)*. Third Edit. World Health Organization. Tersedia pada: <https://doi.org/10.32388/5xglqe>.
- WHO (2023) *Lung Cancer*. United States: World Health Organization.
- Wiliyanarti, P.F. (2018) *Buku Ajar Gizi dan Diet*. Surabaya: UM Surabaya Publishing.
- Yani, I.P. (2024) *Hubungan Frekuensi Kemoterapi dan Asupan Zat Gizi dengan Status Gizi Pasien Kanker Payudara yang Menjalani Kemoterapi di RSUP Dr M. Djamil Padang Tahun 2024*. Universitas Andalas.
- Zareie, R. *et al.* (2021) “Dietary fat content and adipose triglyceride lipase and hormone-sensitive lipase gene expressions in adults’ subcutaneous and visceral fat tissues” *Prostaglandins Leukotrienes and Essential Fatty Acids*, 165(102244), hal. 1–7. Tersedia pada: <https://doi.org/10.1016/j.plefa.2021.102244>.
- Zhong, X. dan Zimmers, T.A. (2020) “Sex Differences in Cancer Cachexia,” *Current Osteoporosis Reports*, 18(6), hal. 646–654. Tersedia pada: <https://doi.org/10.1007/s11914-020-00628-w>.