

DAFTAR PUSTAKA

- Akhila, S. and Vijayalakshmi, N.G. (2015) "Phytochemical Studies On Carica Papaya Leaf Juice," *International Journal of Pharmaceutical Sciences and Research*, 6(2), p. 880. Available at: [https://doi.org/10.13040/IJPSR.0975-8232.6\(2\).880-83](https://doi.org/10.13040/IJPSR.0975-8232.6(2).880-83).
- Akmarawita Kadir (2016) "Hubungan Patofisiologi Hipertensi Dan Hipertensi Renal," *Imiah Kedokteran*, 5(1), pp. 15–23.
- Astutik, P., Wirjatmadi, B. and Adriani, M. (2013) "Peranan kadar nitrit oksida (NO) darah dan asupan lemak pada pasien hipertensi dan tidak hipertensi The role levels of blood nitric oxide (NO) and fat intake in patients with hypertension and non hypertension," *Jurnal Gizi Klinik Indonesia*, 10(2).
- Brasil, G.A. lexandre *et al.* (2014) "Antihypertensive effect of Carica papaya via a reduction in ACE activity and improved baroreflex," *Planta medica*, 80(17), pp. 1580–1587. Available at: <https://doi.org/10.1055/s-0034-1383122>.
- Bribi, N. (2018) "Pharmacological activity of Alkaloids : A Review," *Asian Journal of Botany*, 1. Available at: <https://doi.org/10.63019/ajb.v1i2.467>.
- Carvalho, F.A. and Renner, S.S. (2014) "The phylogeny of the Caricaceae," *Genetics and Genomics of Papaya*, pp. 81–92. Available at: https://doi.org/10.1007/978-1-4614-8087-7_5.
- Elekofehinti OO *et al.* (2012) "Saponins from Solanum anguivi fruits exhibit hypolipidemic potential in Rattusnovergicus," *Scholars Research Library*, 4(3), pp. 811–814. Available at: www.scholarsresearchlibrary.com.
- Hasimun, P., Sulaeman, A. and Maharani, I.D.P. (2020) "Supplementation of Carica papaya Leaves (Carica papaya L.) in Nori preparation Reduced Blood Pressure and Arterial Stiffness on Hypertensive Animal Model," *Journal of Young Pharmacists*, 12(1), pp. 63–66. Available at: <https://doi.org/10.5530/jyp.2020.12.12>.
- Huang, W.Y. *et al.* (2017) "Quercetin, Hyperin, and Chlorogenic Acid Improve Endothelial Function by Antioxidant, Antiinflammatory, and ACE Inhibitory Effects," *Journal of Food Science*, 82(5), pp. 1239–1246. Available at: <https://doi.org/10.1111/1750-3841.13706>.
- Ilma Arifa, S. *et al.* (2017) "Faktor Yang Berhubungan Dengan Kejadian Penyakit Ginjal Kronik Pada Penderita Hipertensi Di Indonesia," *JURNAL MKMI*, 13(4).
- Isnania, Fatimawali and Frenly Wehantouw (2014) "Aktivitas Diuretik Dan Skrining Fitokimia Ekstrak Etanol Biji Pepaya (*Carica Papaya L.*) Pada Tikus Putih Jantan Galur Wistar (*Rattus norvegicus*)," *PHARMACON Jurnal Ilmiah Farmasi-UNSRAT*, 3(3).
- James, P.A. *et al.* (2014) "2014 Evidence-based guideline for the management of high blood pressure in adults: Report from the panel members appointed to the Eighth Joint National Committee (JNC 8)," *JAMA - Journal of the American Medical*

- Association. American Medical Association, pp. 507–520. Available at: <https://doi.org/10.1001/jama.2013.284427>.
- Kartika, M. and Mirsiyanto, E. (2021) “Faktor-Faktor Risiko Yang Berhubungan Dengan Hipertensi Di Wilayah Kerja Puskesmas Rawang Kota Sungai Penuh Tahun 2020,” *Jurnal Kesmas Jambi*, 5(Vol. 5 No. 1 Maret2021).
- Karunamoorthi, K. *et al.* (2014) “Papaya: A gifted nutraceutical plant - a critical review of recent human health research,” *TANG [HUMANITAS MEDICINE]*, 4(1), pp. 2.1-2.17. Available at: <https://doi.org/10.5667/tang.2013.0028>.
- Kasprzak, M.M., Erxleben, A. and Ochocki, J. (2015) “Properties and applications of flavonoid metal complexes,” *RSC Advances*. Royal Society of Chemistry, pp. 45853–45877. Available at: <https://doi.org/10.1039/c5ra05069c>.
- Kementerian Kesehatan RI (2018) *Riset Kesehatan Dasar*. Jakarta. Available at: https://kesmas.kemkes.go.id/assets/upload/dir_519d41d8cd98f00/files/Hasil-risikesdas-2018_1274.pdf (Accessed: February 20, 2022).
- Meirindasari, N., Murwani, H. and Tjahjono, K. (2013) “Pengaruh Pemberian Jus Biji Pepaya (*Carica Papaya* Linn.) Terhadap Kadar Kolesterol Total Tikus Sprague Dawly Dislipidemia”, *Journal of Nutrition College*. Available at: <http://ejournal-s1.undip.ac.id/index.php/jnc>.
- Moghimpour, E. and Handali, S. (2015) “Saponin: Properties, Methods of Evaluation and Applications,” *Annual Research & Review in Biology*, 5(3), pp. 207–220. Available at: <https://doi.org/10.9734/arrb/2015/11674>.
- Mulyasari, I. and Septiar Pontang, G. (2017) “The Correlation Between Fat Intake, Fiber, Potassium, Sodium, And The Frequency Of Consuming Fried Food With Hypertension In Men Aged 40-50 Years Old In Gedanganak Village East Ungaran Semarang Regency,” *Jurnal Gizi Dan Kesehatan*, 9(Vol 9 No 22 (2017): Jurnal Gizi Dan Kesehatan), pp. 166–177. Available at: <http://jurnalgizi.unw.ac.id/index.php/JGK/article/view/204/160> (Accessed: February 22, 2022).
- Ojo, O A *et al.* (2017) “Aqueous Extract Of Carica Papaya Linn Roots Halts Sodium Arsenite-Induced Renal Inflammation Through Inhibiting Adenosine Deaminase, 8-Hydroxy-2'-Deoxyguanosine, C-Reactive Protein And Inducible Nitric Oxide Synthase Activity,” / *Ser J Exp Clin Res*, 46(4), pp. 323–330. Available at: <https://doi.org/10.1515/SJECR-2017-0029>.
- PERKI (2015) “*Pedoman TataLaksana hipertensi pada penyakit Kardiovaskular 2015*”. Pertama. Edited by Arieska Ann Soenarta *et al.* Available at: https://inaheart.org/wp-content/uploads/2021/07/Pedoman_TataLaksana_hipertensi_pada_penyakit_Kardiovaskular_2015.pdf (Accessed: March 10, 2022).
- Puspita Anggraini, Rusdi and Ermita Ibrahim Ilyas (2016) “Kadar Na⁺, K⁺, Cl⁻, Dan Kalsium Total Serum Darah Serta Hubungannya Dengan Tekanan Darah Pada

- Penderita Hipertensi,” *BIOMA*, 12(1), pp. 50–66. Available at: <https://doi.org/10.21009/Bioma>.
- Ravikant, T. *et al.* (2012) “Antihypertensive effect of Ethanolic Extract of Indian Carica papaya l. Root bark (caricaceae) in Renal Artery Occluded Hypertensive Rats,” *International Journal of Pharmaceutical and Clinical Research*, 4(3), pp. 20–23. Available at: www.ijpcr.com.
- Rustiani, E. and Umi Sa, P. (2020) “Efektivitas Herbal Cair Kombinasi Daun Pepaya dan Kelopak Bunga Rosella Sebagai Antihipertensi Effectiveness of Herbal Liquid Combination of Papaya Leaves Extract and Rosella Flower Petals as Antihypertensive,” *Acta Veterinaria Indonesiana*, 8(1), pp. 10–17. Available at: <http://www.journal.ipb.ac.id/index.php/actavetindones>.
- S Gadge, M.G.V.S. (2020) “Marvelous plant Carica papaya Linn: A herbal therapeutic option,” *Phytopathology*, 9(4), pp. 629–633. Available at: <https://doi.org/10.22271/PHYTO.2020.V9.I4I.11771>.
- Santana, L.F. *et al.* (2019) “Nutraceutical potential of carica papaya in metabolic syndrome,” *Nutrients*, 11(7). Available at: <https://doi.org/10.3390/nu11071608>.
- Stone, M.S., Martyn, L. and Weaver, C.M. (2016) “Potassium intake, bioavailability, hypertension, and glucose control,” *Nutrients*, 8(7). Available at: <https://doi.org/10.3390/nu8070444>.
- Suneja, M. and Sanders, M.L. (2017) “Hypertensive Emergency,” *Medical Clinics of North America*, 101(3), pp. 465–478. Available at: <https://doi.org/10.1016/j.mcna.2016.12.007>.
- Tita Khosima Hidayati, Yasmiwar Susilawati and Ahmad Muhtad (2020) “Kegiatan Farmakologis Dari Berbagai Bagian Carica Papaya Linn. Ekstrak: Buah, Daun, Benih, Uap, Kulit Dan Akar,” *JURNAL Riset KEFARMASIAN INDONESIA*, 2(3), pp. 211–2026.
- Unger, T. *et al.* (2020) “2020 International Society of Hypertension Global Hypertension Practice Guidelines,” *Hypertension*, 75(6), pp. 1334–1357. Available at: <https://doi.org/10.1161/HYPERTENSIONAHA.120.15026>.
- Vij, T. and Prashar, Y. (2015) “A review on medicinal properties of Carica papaya Linn.,” *Asian Pacific Journal of Tropical Disease*, 5(1), pp. 1–6. Available at: [https://doi.org/10.1016/S2222-1808\(14\)60617-4](https://doi.org/10.1016/S2222-1808(14)60617-4).
- Vuong, Q. v. *et al.* (2015) “Antioxidant and anticancer capacity of saponin-enriched Carica papaya leaf extracts,” *International Journal of Food Science and Technology*, 50(1), pp. 169–177. Available at: <https://doi.org/10.1111/ijfs.12618>.
- Wahdi, A. *et al.* (2020) “The Effectiveness of Giving Papaya Fruit (Carica Papaya) Toward Blood Pressure on Elderly Hypertension Patients,” *IOP Conference Series: Earth and Environmental Science*, 519(1). Available at: <https://doi.org/10.1088/1755-1315/519/1/012007>.

Y.Adam *et al.* (2013) “Diuretic Activity of Roots from *Carica papaya* L. and *Ananas comosus* L.,” *International Journal of Pharmaceutical Sciences Review and Research*, Res., 23(1),(n° 32), pp. 163–167. Available at: https://www.researchgate.net/profile/Zuraini-Ahmad/publication/258566298_Diuretic_Activity_of_Roots_from_Carica_papaya_L_and_Ananas_comosus_L/links/00b7d528ab8b0e4842000000/Diuretic-Activity-of-Roots-from-Carica-papaya-L-and-Ananas-comosus-L.pdf (Accessed: February 20, 2022).