

DAFTAR PUSTAKA

- Adiyasa, M. R., & Meiyanti, M. (2021). Pemanfaatan obat tradisional di Indonesia: distribusi dan faktor demografis yang berpengaruh. *Jurnal Biomedika Dan Kesehatan*, 4(3), 130–138. <https://doi.org/10.18051/jbiomedkes.2021.v4.130-138>
- Al Jitan, S., Alkhoori, S. A., & Yousef, L. F. (2018). *Chapter 13 - Phenolic Acids From Plants: Extraction and Application to Human Health* (Atta-ur-Rahman (ed.); Vol. 58, pp. 389–417). Elsevier. <https://doi.org/10.1016/B978-0-444-64056-7.00013-1>
- Anwar, R., & Hajardhini, P. (2022). Antibacterial Activity of Gallic Acid from the Leaves of *Altingia excelsa* Noronha to *Enterococcus faecalis*. *Macedonian Journal of Medical Sciences*, 10(A), 1–6. <https://doi.org/10.3889/oamjms.2022.10340>
- Asmira Abd Rahim, E. N., Ismail, A., Omar, M. N., Rahmat, U. N., & Nizam Wan Ahmad, W. A. (2018). GC-MS Analysis of Phytochemical Compounds in *Syzygium polyanthum* Leaves Extracted Using Ultrasound-Assisted Method. *Pharmacognosy Journal*, 10(1), 110–119. <https://doi.org/10.5530/pj.2018.1.20>
- Ayen, R. Y., Mukarlina, & Rahmawati. (2017). Aktivitas Antibakteri Ekstrak Metanol *Acalypha hispida* terhadap Bakteri *Shigella flexneri* dan *Bacillus cereus* IHB B 379. *Jurnal Protobiont*, 10(2), 123–129. <https://doi.org/10.26418/jt.v10i2.40187>
- Bahriul, P., Rahman, N., & Diah, A. W. M. (2014). Uji Aktivitas Antioksidan Ekstrak Daun Salam (*Syzygium polyanthum*) dengan Menggunakan DPPH. *Jurnal Akademika Kimia*, 3(3), 143–149.
- Bai, J., Zhang, Y., Tang, C., Hou, Y., Ai, X., Chen, X., Zhang, Y., Wang, X., & Meng, X. (2021). Gallic acid: Pharmacological activities and molecular mechanisms involved in inflammation-related diseases. *Biomedicine & Pharmacotherapy*, 133, 110985. <https://doi.org/10.1016/j.biopha.2020.110985>
- Brogden, K. A. (2005). Antimicrobial peptides: pore formers or metabolic inhibitors in bacteria? *Nature Reviews. Microbiology*, 3(3), 238–250. <https://doi.org/10.1038/nrmicro1098>
- Cheikhoussef, A., Cheikhoussef, N., Rahman, A., & Hussein, A. A. (2022). Chapter 14 - Clove (*Syzygium aromaticum*) phenolics: Extraction, compositions, and biological activities. In M. F. Ramadan (Ed.), *Clove (Syzygium aromaticum)* (pp. 215–233). Academic Press. <https://doi.org/10.1016/B978-0-323-85177-0.00036-7>
- Cheung, Y., Meenu, M., Yu, X., & Xu, B. (2019). Phenolic acids and flavonoids profiles of commercial honey from different floral sources and geographic sources. *International Journal of Food Properties*, 22(1), 290–308. <https://doi.org/10.1080/10942912.2019.1579835>
- Dewi, R. (2012). *Aktivitas Antioksidan dan Sitotoksitas Metabolit Sekunder Daun Salam (Syzygium polyanthum Wight.) dan Daun Jati Belanda (Guazuma ulmifolia Lamk.)* Skripsi, Biokimia. Bogor: Institut Pertanian Bogor.

- <http://repository.ipb.ac.id/handle/123456789/56068>
- Dong, Y., Ruan, J., Ding, Z., Zhao, W., Hao, M., Zhang, Y., Jiang, H., Zhang, Y., & Wang, T. (2020). Phytochemistry and comprehensive chemical profiling study of flavonoids and phenolic acids in the aerial parts of *Allium mongolicum* Regel and their intestinal motility evaluation. *Molecules*, 25(3), 1–21. <https://doi.org/10.3390/molecules25030577>
- Dwicahyani, T., Sumardianto, & Rianingsih, L. (2018). Bioactivity Test of Sea Cucumber *Holothuria atra* Extracts as Antibacterial Agent for *Staphylococcus aureus* and *Escherichia coli*. *J. Peng. & Biotek. Hasil Pi*, 7, 15–24.
- Ekaviantiwi, T. A., Fachriyah, E., & Kusrin, D. (2013). Identifikasi Asam Fenolat dari Ekstrak Etanol Daun Binahong (*Anredera cordifolia* (Ten.) Stennis) dan Uji Aktivitas Antioksidan. *Chem Info*, 1(1), 283–293.
- Espíndola, K. M. M., Ferreira, R. G., Narvaez, L. E. M., Silva Rosario, A. C. R., da Silva, A. H. M., Silva, A. G. B., Vieira, A. P. O., & Monteiro, M. C. (2019). Chemical and Pharmacological Aspects of Caffeic Acid and Its Activity in Hepatocarcinoma. *Frontiers in Oncology*, 9, 541. <https://doi.org/10.3389/fonc.2019.00541>
- Fachriyah, E., Dewi Kusriani, Haryanto, I. B., Wulandari, S. M. B., Lestari, W. I., & Sumariyah. (2020). Phytochemical Test , Determination of Total Phenol , Total Flavonoids and Antioxidant Activity of Ethanol Extract of Moringa. *Jurnal Kimia Sains Dan Aplikasi*, 23(8), 290–294.
- Fessenden, R. J., & Fessenden, J. S. (1982). *Kimia Organik* (3rd ed., pp. 128–239). Jakarta: Erlangga.
- Fitriyani, A., Winarti, L., Muslichah, S., & Nuri, D. (2011). Uji Antiinflamasi Ekstrak Metanol Daun Sirih Merah (*Piper crocatum* Ruiz & Pav) Pada Tikus Putih. *Majalah Obat Tradisional*, 16(1), 2011.
- Fitriyanti, F., Abdurrazaq, A., & Nazarudin, M. (2020). Uji Efektifitas Antibakteri Ekstrak Etil Asetat Bawang Dayak (*Eleutherine palmifolia* Merr) Terhadap *Staphylococcus aureus* dengan Metode Sumuran. *Jurnal Ilmiah Manuntung*, 5(2), 174–182. <https://doi.org/10.51352/jim.v5i2.278>
- Forestryana, D., & Arnida, A. (2020). Skrining Fitokimia Dan Analisis Kromatografi Lapis Tipis Ekstrak Etanol Daun Jeruju (*Hydrolea spinosa* L.). *Jurnal Ilmiah Farmako Bahari*, 11(2), 113. <https://doi.org/10.52434/jfb.v11i2.859>
- Fransiska, A. N., Masyrofah, D., Marlian, H., Irene Virda Sakina, & Tyasna, P. S. (2021). Identifikasi Senyawa Terpenoid dan Steroid pada Beberapa Tanaman Menggunakan Pelarut n-Heksan. *Journal Health Science*, 2(Juni), 733–741. <https://doi.org/10.1080/09638288.2019.1595750%0A>
- Gandjar, I. ., & Rohman, A. (2007). *Kimia Farmasi Analisis* (pp. 44-60). Yogyakarta: Pustaka Pelajar.
- Handoyo Sahumena, M., Ruslin, R., Asriyanti, A., & Nurrohwiata Djuwarno, E. (2020). Identifikasi Jamu Yang Beredar Di Kota Kendari Menggunakan Metode Spektrofotometri Uv-Vis. *Journal Syifa Sciences and Clinical Research*, 2(2), 65–72. <https://doi.org/10.37311/jsscr.v2i2.6977>
- Harmita, A. A. K., Harahap, Y., & Supandi. (2019). *Liquid Chromatography-*

- Tandem Mass Spectrometry (LC-MS/MS)*. ISFI Penerbitan.
- Kapadia, G. (2001). Natural Extracts Using Supercritical Carbon Dioxide By Mamata Mukhopadhyay. CRC Press, Boca Raton, FL. 2000. 319 pp. 16 × 24 cm. ISBN 0-8493-0819-4. \$99.95. *Journal of Medicinal Chemistry*, 44, 1122–1123. <https://doi.org/10.1021/jm010042d>
- Kedare, S. B., & Singh, R. P. (2011). Genesis and development of DPPH method of antioxidant assay. *Journal of Food Science and Technology*, 48(4), 412–422. <https://doi.org/10.1007/s13197-011-0251-1>
- Khasan, A., Fachriyah, E., & Kusriani, D. (2019). Identification and determination of phenolic acids content in mango “golek” leaves ethanol extract. *Journal of Physics: Conference Series*, 1217(1). <https://doi.org/10.1088/1742-6596/1217/1/012050>
- Kikuzaki, H., Hisamoto, M., Hirose, K., Akiyama, K., & Taniguchi, H. (2002). Antioxidant properties of ferulic acid and its related compounds. *Journal of Agricultural and Food Chemistry*, 50(7), 2161–2168. <https://doi.org/10.1021/jf011348w>
- Koirewoa, Y. A., Fatimawali, & Wiyono, W. I. (2012). Isolasi dan Identifikasi Senyawa Flavonoid Dalam Daun Beluntas (*Pluchea indica* L.). *Pharmakon*, 1(1), 47–52.
- Kumar, N., & Goel, N. (2019). Phenolic acids: Natural versatile molecules with promising therapeutic applications. *Biotechnology Reports (Amsterdam, Netherlands)*, 24, e00370. <https://doi.org/10.1016/j.btre.2019.e00370>
- Kurniawati, I. F., & Sutoyo, S. (2021). Review Artikel: Potensi Bunga Tanaman Sukun (*Artocarpus Altilis* [Park. I] Fosberg) Sebagai Bahan Antioksidan Alami. *Unesa Journal of Chemistry*, 10(1), 1–11. <https://doi.org/10.26740/ujc.v10n1.p1-11>
- Kusriani, D., Fachriyah, E., & Prinanda, G. R. (2019). Isolation of phenolic acid in *Acalypha indica* l plants and test total phenol also antioxidant test using DPPH method. *IOP Conference Series: Materials Science and Engineering*, 509(1). <https://doi.org/10.1088/1757-899X/509/1/012033>
- LeeWei, H., & Ismail, I. S. (2012). Antioxidant Activity, Total Phenolics and Total Flavonoids of *Syzygium polyanthum* (Wight) Walp. Leaves. *International Journal of Medicinal and Aromatic Plants*, 2(2249–4340), 219–228.
- Levita, J., Salim, S. A., Saptarini, N. M., & Saputri, F. A. (2020). Review Artikel: Kelebihan dan Keterbatasan Pereaksi Folinciocalteu dalam Penentuan Kadar Fenol Total Pada Tanaman. *Farmaka*, 18(1), 46–57.
- Listyo, A. B., Kusriani, D., & Fachriyah, E. (2018). Isolation of Phenolic Acid Compounds and Antioxidant Tests from Mindi Leaves (*Melia azedarach* L.). *Jurnal Kimia Sains Dan Aplikasi; Vol 21, No 4 (2018): Volume 21 Issue 4 Year 2018DO - 10.14710/Jksa.21.4.198-204*. <https://ejournal.undip.ac.id/index.php/ksa/article/view/19806>
- Lobiuc, A., Pavăl, N.-E., Mangalagiu, I. I., Gheorghită, R., Teliban, G.-C., Amăriucăi-Mantu, D., & Stoleru, V. (2023). Future Antimicrobials: Natural and Functionalized Phenolics. *Molecules (Basel, Switzerland)*, 28(3). <https://doi.org/10.3390/molecules28031114>
- Marsella, R., Thohari, I., & Radiati, E. (2016). Pengaruh Daun Salam(*Syzygium*

- polyanthum) terhadap Protein Kuning Telur, Total Fenol dan Flavonoid pada Telur Asin. *Jurnal Ilmu Dan Teknologi Hasil Ternak*, 11(2), 23–27.
- Maryam, S. (2015). Kadar Antioksidan dan IC50 Tempe Kacang Merah (*Phaseolus vulgaris* L) yang Difermentasi dengan Lama Fermentasi Berbeda. *Prosiding Seminar Nasional MIPA*, 347–352.
- Molyneux, P. (2004). The Use of the Stable Free Radical Diphenylpicryl-hydrazyl (DPPH) for Estimating Antioxidant Activity. *Songklanakarinn Journal of Science and Technology*, 26(December 2003), 211–219. <https://doi.org/10.1287/isre.6.2.144>
- Mulyadi, M., Wuryanti, W., & Sarjono, P. R. (2017). Konsentrasi Hambat Minimum (KHM) Kadar Sampel Alang-Alang (*Imperata cylindrica*) dalam Etanol Melalui Metode Difusi Cakram. *Jurnal Kimia Sains Dan Aplikasi*, 20(3), 130–135. <https://doi.org/10.14710/jksa.20.3.130-135>
- Murhadi, Suharyono, A., & Susilawati. (2007). Aktivitas antibakteri ekstrak daun salam (*Syzygium polyantha*) dan daun pandan (*Pandanus amaryllifolius*). In *Teknologi dan Industri Pangan* (Vol. 18, Issue 1, p. 17).
- Nofita, S. D., Ngibad, K., & Rodli, A. F. (2022). Determination of Percentage Yield and Total Phenolic Content of Ethanol Extract from Purple Passion (*Passiflora edulis* f. *edulis* Sims) Fruit Peel. *Jurnal Pijar Mipa*, 17(3), 309–313. <https://doi.org/10.29303/jpm.v17i3.3461>
- Nordin, M. L., Othman, A. A., Kadir, A. A., Shaari, R., Osman, A. Y., & Mohamed, M. (2019). Antibacterial and cytotoxic activities of the *Syzygium polyanthum* leaf extract from Malaysia. *Veterinary World*, 12(2), 236–242. <https://doi.org/10.14202/vetworld.2019.236-242>
- Nurhayati, L. S., Yahdiyani, N., & Hidayatulloh, A. (2020). Perbandingan Pengujian Aktivitas Antibakteri Starter Yogurt dengan Metode Difusi Sumuran dan Metode Difusi Cakram. *Jurnal Teknologi Hasil Peternakan*, 1(2), 41. <https://doi.org/10.24198/jthp.v1i2.27537>
- Pamungkas, J. D., Anam, K., & Kusri, D. (2016). Penentuan Total Kadar Fenol dari Daun Kersen Segar, Kering dan Rontok (*Muntingia calabura* L.) serta Uji Aktivitas Antioksidan dengan Metode DPPH. *Jurnal Kimia Sains Dan Aplikasi*, 19(1), 15–20.
- Pelczar, M. J., & Chan, E. C. . (1988). *Dasar-dasar Mikrobiologi Jilid 2*. UI Press.
- Pereira, D. M., Valentão, P., Pereira, J. A., & Andrade, P. B. (2009). Phenolics: From chemistry to biology. *Molecules*, 14(6), 2202–2211. <https://doi.org/10.3390/molecules14062202>
- Prasetyo, E., Kiromah, N. Z. W., & Rahayu, T. P. (2021). Uji Aktivitas Antioksidan Menggunakan Metode DPPH (2,2-difenil-1-pikrilhidrazil) Terhadap Ekstrak Etanol Kulit Buah Durian (*Durio zibethinnus* L.) dari Desa Alasmalang Kabupaten Banyumas. *Jurnal Pharmascience*, 8(1), 75. <https://doi.org/10.20527/jps.v8i1.9200>
- Putri, I. K., Fachriyah, E., & Kusri, D. (2014). Identifikasi asam fenolat ekstrak etanol daun sambung nyawa (*Gynura procumbns* (Lour.) Merr), Penentuan Kadar Fenolat Total Dan Uji Aktivitas Antioksidan. *Seminar Nasional Kimia Dan Pendidikan VI*, 50, 27–36.
- Putri Mambang, D. E., -, R., & Suryanto, D. (2014). Aktivitas Antibakteri

- Ekstrak Tempe terhadap Bakteri *Bacillus subtilis* dan *Staphylococcus aureus*. *Jurnal Teknologi Dan Industri Pangan*, 25(1), 115–118. <https://doi.org/10.6066/jtip.2014.25.1.115>
- Ramadhania, N. R. (2018). *Metabolit Sekunder, Antidiabetes, Antioksidan dan Antibakteri dari Syzygium polyanthum Wight*. Thesis, Kimia. Surabaya: Institut Sepuluh Nopember.
- Ramli, S., Radu, S., Shaari, K., & Rukayadi, Y. (2017). Antibacterial Activity of Ethanolic Extract of *Syzygium polyanthum* L. (Salam) Leaves against Foodborne Pathogens and Application as Food Sanitizer. *BioMed Research International*, 2017, 9024246. <https://doi.org/10.1155/2017/9024246>
- Rini, C. S., & Rochmah, J. (2020). *Bakteriologi Dasar* (M. Mushlih (ed. pp. 32)). Sidoarjo: UMSIDA Press.
- Robinson, T. (1991). *The Organic Constituents of Higher Plants: Their Chemistry and Interrelationships*. Cordus Press. <https://doi.org/https://doi.org/10.1021/ed040pA983>
- Rompas, S. A. T., Wewengkang, D. S., & Mpila, D. A. (2022). Uji Aktivitas Antibakteri Organisme Laut *Tunikata Polycarpa Aurata* Terhadap Bakteri *Escherichia coli* dan *Staphylococcus aureus*. *Pharmakon- Program Studi Farmasi, FMIPA, Universitas Sam Ratulangi*, 11(1), 1271–1278.
- Rosamah, E. (2019). *Kromatografi Lapis Tipis: Metode Sederhana dalam Analisis Kimia Tumbuhan Berkayu* (pp.1-22). Samarinda: Mulawarman University Press.
- Rubiyanto, D. (2017). *Metode kromatografi: prinsip dasar, praktikum dan pendekatan pembelajaran kromatografi* (pp. 149). Yogyakarta: Deepublish.
- Rudiana, T., Indriatmoko, D. D., & Komariah. (2020). Aktivitas Antioksidan Kombinasi Ekstrak Etanol Daun Salam (*Syzygium polyanthum*) Dan Daun Kelor (*Moringa oleifera*). *Majalah Farmasi Dan Farmakologi*, 25(1), 20–22. <https://doi.org/10.20956/mff.v25i1.12377>
- Sakaganta, A. R. I., & Sukohar, A. (2021). Daun Salam (*Syzygium Polyanthum*) Sebagai Penurun Kadar Kolesterol Dalam Darah. *Medula*, 10(4), 618–622.
- Sari, R. K., Wahyuningrum, M., Rafi, M., & Wientarsih, I. (2020). Effect of ethanol polarity on extraction yield, antioxidant, and sunscreen activities of phytochemicals from *Gyrinops versteegii* leaves. *IOP Conference Series: Materials Science and Engineering*, 935(1). <https://doi.org/10.1088/1757-899X/935/1/012038>
- Sehwag, S., & Das, M. (2013). Antioxidant Activity: An Overview. *Research & Reviews: Journal of Food Science & Technology*, 2, 1–10.
- Sherma, J., & Fried, B. (2005). *Handbook of Thin-Layer Chromatography* (Third Edit pp. 273, 705). New York: Marcel Dekker Inc.
- Silalahi, M. (2017). *Syzygium polyanthum* (Wight) Walp. (Botani, Metabolit Sekunder dan Pemanfaatan). *Jurnal Dinamika Pendidikan*, 10(1), 1–16. <http://ejournal.uki.ac.id/index.php/jdp/article/view/408%0Ahttp://ejournal.uki.ac.id/index.php/jdp/article/download/408/307>
- Sinata, N., Pratiwi, I. D., & Muhtadi, W. K. (2023). Uji Aktivitas Antidiabetes Infusa Daun Salam (*Syzygium polyanthum* (Wight) Walp.) Terhadap Kadar Glukosa Darah Mencit Putih (*Mus Musculus* L.) Jantan Yang Diinduksi

- Glukosa. *Jurnal Ilmu Kefarmasian*, 4(1), 33–40.
- Siregar, N. A., Riyanto, & Anggraeni, D. N. (2021). Pengaruh Ekstrak Daun Salam (*Syzygium polyanthum*) sebagai Pengawet Daging Ayam. *Jurnal Ilmiah Biologi UMA (JIBIOMA)*, 3(2), 39–48. <https://doi.org/10.31289/jibioma.v3i2.751>
- Stalikas, C. D. (2007). Extraction, separation, and detection methods for phenolic acids and flavonoids. *Journal of Separation Science*, 30(18), 3268–3295. <https://doi.org/10.1002/jssc.200700261>
- Suhartati, T. (2017). *Dasar-dasar Spektrofotometri UV-Vis dan Spektrometri Massa untuk Penentuan Struktur Senyawa Organik* (pp.1-37) Bandar Lampung: CV. Anugrah Utama Raharja.
- Sulistrioningsih, Rusmiyanto, E., & Kurniatuhadi, R. (2020). Aktivitas Antifungi Ekstrak Metanol Daun Salam (*Syzygium polyanthum* [Wight] Walp.) Terhadap Pertumbuhan *Malassezia sp.* (M1) Secara In Vitro. *Jurnal Protobiont*, 9(2), 180–186.
- Tammi, A., Apriliana, E., & Sholeha, T. U. (2018). Potensi ekstrak daun salam (*Syzygium polyanthum* [Wight.] Walp.) sebagai antibakteri terhadap *Staphylococcus aureus* secara in vitro. *Journal Agromedicine Unila*, 5(2), 562–566.
- Tosovic, J. (2017). Spectroscopic features of caffeic acid: Theoretical study. *Kragujevac Journal of Science*, 39, 99–108. <https://doi.org/10.5937/kgjsci1739099t>
- Weckhuysen, B. M. (2004). Ultraviolet-Visible Spectroscopy. In *In-situ Spectroscopy of Catalysts* (pp. 255–268). American Scientific Publishers.
- Winarsi, H. (2007). *Antioksidan alami dan radikal bebas: Potensi dan aplikasi dalam kesehatan* (pp.23-88). Yogyakarta: Kanisius.
- Winarsih, N. K. A. (2023). *Uji Total Fenol serta Kapasitas Antioksidan Fraksi Air, Fraksi Etil Asetat dan Fraksi n-Heksana dari Ekstrak Daun Salam (Syzygium polyanthum) dengan Metode DPPH (1,1-Difenil-2-2-pikrilhidazil)*. Skripsi, Diploma Tiga Farmasi. Denpasar: Universitas Mahasaraswati Denpasar.
- Wulandari, L. (2011). Kromatografi Lapis Tipis. In *Taman Kampus Presindo*.
- Xiao, F., Xu, T., Lu, B., & Liu, R. (2020). Guidelines for antioxidant assays for food components. *Food Frontiers*, 1(1), 60–69. <https://doi.org/10.1002/fft2.10>
- Yang, W. Q., Qian, Z. M., Wu, M. Q., Gao, J. L., Huang, Q., Zou, Y. S., & Tang, D. (2023). Online Microextraction Coupled with HPLC-ABTS for Rapid Analysis of Antioxidants from the Root of *Polygonum bistorta*. *Evidence-Based Complementary and Alternative Medicine*, 2023, 1–9. <https://doi.org/10.1155/2023/7496848>
- Yuda, P. E. S. K., Cahyaningsih, E., & Winariyanthi, N. P. Y. (2017). Skrining Fitokimia dan Analisis Kromatografi Lapis Tipis Ekstrak Tanaman Patikan Kebo (*Euphorbia hirta* L.). *Jurnal Ilmiah Medicamento*, 3(2), 61–70. <https://doi.org/10.36733/medicamento.v3i2.891>
- Zadernowski, R., Naczka, M., Czaplicki, S., Rubinskiene, M., & Szalkiewicz, M. (2005). Composition of phenolic acids in sea buckthorn (*Hippophae rhamnoides* L.) berries. *JAOCs, Journal of the American Oil Chemists'*

- Society*, 82(3), 175–179. <https://doi.org/10.1007/s11746-005-5169-1>
- Zehiroglu, C., & Ozturk Sarikaya, S. B. (2019). The importance of antioxidants and place in today's scientific and technological studies. *Journal of Food Science and Technology*, 56(11), 4757–4774. <https://doi.org/10.1007/s13197-019-03952-x>
- Zhang, C., Liu, D., Wu, L., Zhang, J., Li, X., & Wu, W. (2019). Chemical Characterization and Antioxidant Properties of Ethanolic Extract and Its Fractions from Sweet Potato (*Ipomoea batatas* L.) Leaves. *Foods (Basel, Switzerland)*, 9(1). <https://doi.org/10.3390/foods9010015>
- Živković, J., Sunarić, S., Stanković, N., Mihajilov-Krstev, T., & Spasić, A. (2019). Total phenolic and flavonoid contents, antioxidant and antibacterial activities of selected honeys against human pathogenic bacteria. *Acta Poloniae Pharmaceutica - Drug Research*, 76(4), 671–681. <https://doi.org/10.32383/appdr/105461>