

DAFTAR PUSTAKA

1. Siahaan S, Herman MJ, Fitri N. Antimicrobial Resistance Situation in Indonesia: A Challenge of Multisector and Global Coordination. *Journal of Tropical Medicine*, 2022;2022:10
2. WHO. World health statistics 2022 (Monitoring health of the SDGs). Monitoring health of the SDGs. 2022.
3. Syahniar R, Rayhana, Kharisma DS, Khatami M, Duarsa DBB. *Methicillin-resistant Staphylococcus aureus* among clinical isolates in Indonesia: A systematic review. *Biomedical and Pharmacology Journal*. 2020;13(4):1871–8.
4. Kruglova EN, Stasheva MA. Research of the indirect method of determination of the woven cloths air permeability. *Izvestiya Vysshikh Uchebnykh Zavedenii, Seriya Tekhnologiya Tekstil'noi Promyshlennosti*. 2010;8(7):95–7.
5. Tamma PD, Cosgrove SE, Maragakis LL. Combination therapy for treatment of infections with gram-negative bacteria. *Clin Microbiol Rev*. 2012;25(3):450–70.
6. Lowy D, Franklin MD. *Staphylococcus aureus* infections. *The New England Journal of Medicine*. 1998;339(8):520–32.
7. Chambers HF, DeLeo FR. Waves of resistance: *Staphylococcus aureus* in the antibiotic era. *Nat Rev Microbiol*. 2009;7(9):629–41.
8. David MZ, Daum RS. Community-associated *methicillin-resistant Staphylococcus aureus*: Epidemiology and clinical consequences of an emerging epidemic. *Clin Microbiol Rev*. 2010;23(3):616–87.
9. DeLeo FR, Chambers HF. Reemergence of antibiotic-resistant *Staphylococcus aureus* in the genomics era. *Journal of Clinical Investigation*. 2009;119(9):2464–74.
10. Strobel GA. Endophytes as sources of bioactive products. *Microbes Infect*. 2003;5(6):535–44.
11. Imenshahidi M, Hosseinzadeh H. Berberis Vulgaris and Berberine: An Update Review. *Phytotherapy Research*. 2016;30(11):1745–64.
12. Onlamun T, Boonthavee A, Brooks S. Diversity and Advantages of Culturable Endophytic Fungi from Tea (*Camellia sinensis*). *Journal of Fungi*. 2023;9(12).

13. Hardoim PR, van Overbeek LS, Berg G, Pirttilä AM, Compant S, Campisano A. The Hidden World within Plants: Ecological and Evolutionary Considerations for Defining Functioning of Microbial Endophytes. *Microbiology and Molecular Biology Reviews*. 2015;79(3):293–320.
14. Alam B, Li J, Gě Q, Khan MA, Gōng J, Mehmood S. Endophytic Fungi: From Symbiosis to Secondary Metabolite Communications or Vice Versa? *Front Plant Sci*. 2021;12:1–24.
15. Ardiyani M, Anggara A, Leong-Škorníčková J. Rediscovery of *Curcuma sumatrana* (Zingiberaceae) endemic to West Sumatra. *Blumea: Journal of Plant Taxonomy and Plant Geography*. 2011;56(1):6–9.
16. Alamsjah F, Agustien A, Alam TWN. Uji Antibakteri Ekstrak Rimpang Koenih Rimbo (*Curcuma sumatrana* Miq.) Tumbuhan Endemik Sumatra Barat terhadap Bakteri Gram Positif. *Bioscientist : Jurnal Ilmiah Biologi*. 2023;11(1):561.
17. Dewi Wulansari, Ersaliany N.P.Q, Bodhi Dharma, Andi Saptaji Kamal, Lukman Hafid, Lina Marlina dan Praptiwi. Aktivitas antibakteri ekstrak kultur jamur endofit *Fusarium* sp. CSO-4 yang diisolasi dari *Curcuma sumatrana* Miq. *Lembaga Ilmu Pengetahuan Indonesia (LIPI)*. 2020;19(1)).
18. Amelia C, Irma Leilani. Literature Review: Koenih Rimbo (*Curcuma sumatrana* Miq.) an Endemic Plant Threatened with Extinction on the Island of Sumatra which has Potential as a Medicinal Plant. *Jurnal Serambi Biologi*. 2024;9(1):82-88
19. Rugayah, Yulita KS, Arifiani D, Rustiami H, Girmansyah D. Tumbuhan Langka Indonesia: 50 Jenis Tumbuhan Ternacam Punah. *Lipi Press*. 2017.
20. Elmore S. Apoptosis: A Review of Programmed Cell Death. *Toxicol Pathol*. 2007;35(4):495–516.
21. Dosoky NS, Setzer WN. Chemical Composition and Biological Activities of Essential Oils of Curcuma Species. 2018;10–7.
22. Cahaya P, Dan B, Dan M. Akumulasi Metabolit Sekunder pada *Curcuma sumatrana* Akibat Perlakuan Kualitas Cahaya Biru dan Merah serta Kombinasinya [skripsi]. Padang: Fakultas Biologi, FMIPA Universitas Andalas; 2024.
23. Latifatuz Zahro dan Rudiana Agustini. Uji efektivitas antibakteri ekstrak kasar saponin jamur tiram putih (*Pleurotus ostreatus*) terhadap *Staphylococcus aureus* dan *Escherichia coli*. *UNESA Journal of Chemistry*. 2021;10(3):307–17.

24. Khiralla A, Spina R, Yagi S, Mohamed I, Laurain-Mattar D. Endophytic fungi: Occurrence, classification, function and natural products. *Endophytic Fungi: Diversity, Characterization and Biocontrol*. 2016.
25. Schulz B, Boyle C, Draeger S, Römmert AK, Krohn K. Endophytic fungi: A source of novel biologically active secondary metabolites. *Mycol Res*. 2002;106(9):996–1004.
26. Strobel G, Daisy B, Castillo U, Harper J. Natural Products from Endophytic Microorganisms. *Journal of Natural Products*. 2004;67(2):257–68.
27. Handayani D, Hafiza H, Rustini R, Putra PP, Syafni N. Isolation of endophytic fungi with antimicrobial activity from medicinal plant *Rhodomirtus tomentosa* (Aiton) Hassk. *J Appl Pharm Sci*. 2023;13(9):190–6.
28. Handayani D, Rivai H, Mulyana R, Suharti N, Rasyid R, Hertiani T. Antimicrobial and cytotoxic activities of endophytic fungi isolated from mangrove plant *Sonneratia alba* Sm. *J Appl Pharm Sci*. 2018;8(2):049–53.
29. Handayani D, Ananda N, Artasasta MA, Ruslan R, Fadriyanti O, Tallei TE. Antimicrobial activity screening of endophytic fungi extracts isolated from brown algae *Padina* sp. *J Appl Pharm Sci*. 2019;9(3):9–13.
30. Faridah HD, Sari SK. Utilization of Microorganism on the Development of Halal Food Based on Biotechnology. *Journal of Halal Product and Research*. 2019;2(1):33.
31. Guo Y, Song G, Sun M, Wang J, Wang Y. Prevalence and Therapies of Antibiotic-Resistance in *Staphylococcus aureus*. *Front Cell Infect Microbiol*. 2020;10:1–11.
32. Ardi CR. Skrining Aktivitas Antimikroba Ekstrak Jamur Endofit yang Diisolasi dari Tanaman Jahe Merah (*Zingiber officinale Roscoe* var. *rubrum*).[skripsi]. Padang: fakultas Farmasi Universitas Andalas; 2023.
33. Michelles Sihombing dan Freysi Mantiri. *Staphylococcus aureus*. *Journal of Antimicrobial Chemotherapy*. 2022;15(2):201–7.
34. Rahayu WP, Nurjanah S, Komalasari E. *Escherichia coli*: Patogenitas, Analisis, dan Kajian Risiko. IPB Press. 2018..
35. Basavaraju M, Gunashree BS. *Escherichia coli*: An Overview of Main Characteristics . *Escherichia coli - Old and New Insights*. 2023.

36. Suyasa IBO. Gambaran *Methicillin Resistant Staphylococcus aureus* (MRSA) Pada Petugas Kesehatan RSUD Wangaya Kota Denpasar. *Meditory : The Journal of Medical Laboratory*. 2020;8(1):46–52.
37. Lee AS, De Lencastre H, Garau J, Kluytmans J, Malhotra-Kumar S, Peschel A, et al. Methicillin-resistant *Staphylococcus aureus*. *Nat Rev Dis Primers*. 2018;4(May).
38. Shrestha LB, Syangtan G, Basnet A, Acharya KP, Chand AB, Pokhrel K. *Methicillin-resistant staphylococcus aureus* in nepal. *Journal of the Nepal Medical Association*. 2021;59(237):518–22.
39. Aji A, Bahri S, Tantalia T. Pengaruh waktu ekstraksi dan konsentrasi HCl untuk Pembuatan Pektin dari Kulit Jeruk Bali (*Citrus maxima*). *Jurnal Teknologi Kimia Unimal*. 2018;6(1):33.
40. Rizqiani N, A.R H. Pengaruh Waktu Maserasi dan Jenis Bahan Zat Warna Terhadap Pewarnaan Kain. *Journal of Social Research*. 2022;1(6):578–85.
41. Tutik T, Putri GAR, Lisnawati L. . Perbandingan Metode Maserasi, Perkolasi, dan Ultrasonik Terhadap Aktivitas Antioksidan Kulit Bawang Merah (*Allium cepa* L.). *Jurnal Ilmu Kedokteran dan Kesehatan*. 2022;9(3):913–23
42. Tapalina N, Tutik T, Saputri GAR. Pengaruh Metode Ekstraksi Panas Terhadap Aktivitas Antioksidan Ekstrak Kulit Bawang Merah (*Allium cepa* L.). *Jurnal Ilmu Kedokteran dan Kesehatan*. 2022;9(1):492–500
43. Chua LS, Latiff NA, Mohamad M. Reflux extraction and cleanup process by column chromatography for high yield of andrographolide enriched extract. *J Appl Res Med Aromat Plants*. 2016;3(2):64–70.
44. Aprilyanie I, Handayani V, Syarif RA. Uji Toksisitas Ekstrak Kulit Buah Tanaman Jeruk Purut (*Citrus hystrix* DC.) Dengan Menggunakan Metode *Brine Shrimp Lethality Test* (BSLT). *Makassar Natural Product Journal*,. 2023;1(1):1–9.
45. Poojar B, Ommurugan B, Adiga S, Thomas H, Sori RK, Poojar Methodology Used in the Study. *Asian Journal of Pharmaceutical and Clinical Research*. 2017;7(10):1–5.
46. Bhattacharjee MK. Chemistry of antibiotics and related drugs. *Chemistry of Antibiotics and Related Drugs*. 2016;1–219.

47. Byrne MK, Miellet S, McGlinn A, Fish J, Meedya S, Reynolds N, et al. The drivers of antibiotic use and misuse: The development and investigation of a theory driven community measure. *BMC Public Health*. 2019;19(1):1–11.
48. Hutchings M, Truman A, Wilkinson B. Antibiotics: past, present and future. *Curr Opin Microbiol*. 2019;51(1):72–80.
49. Singh P, Verma N, Kumar P, Nagu P. Review on a Potential of Antibiotics. *Journal of Drug Delivery and Therapeutics*. 2018;8(5-s):35–40.
50. Clardy J, Fischbach MA, Walsh CT. New antibiotics from bacterial natural products. *Nat Biotechnol*. 2006;24(12):1541–50.
51. Walsh C. Opinion – anti-infectives: Where will new antibiotics come from? *Nat Rev Microbiol*. 2003;1(1):65–70.
52. Shah PM. The need for new therapeutic agents: What is in the pipeline? *Clinical Microbiology and Infection, Supplement*. 2005;11(3):36–42.
53. Etebu E, Ibemologi Ariekpar. Classification and mechanisms of action with emphasis on molecular perspectives Ebimieowi. *International Journal of Applied Microbiology and Biotechnology Research*. 2016;4(January 2016):90–101.
54. Rhee KY, Gardiner DF. Clinical relevance of bacteriostatic versus bactericidal activity in the treatment of gram-positive bacterial infections. *Clinical Infectious Diseases*. 2004;39(5):755–6.
55. Gremillion DH. Third generation cephalosporins. *Problems in Critical Care*. 1992;6(1):33–48.
56. Hooper DC. Emerging mechanisms of fluoroquinolone resistance. *Emerg Infect Dis*. 2001;7(2):337–41.
57. Gregory J. Moran, M.D., Anusha Krishnadasan, Ph.D. Methicillin-Resistant *S. aureus* Infections among Patients in the Emergency Department. *Annals of Emergency Medicine*. 2007;50(3):356.
58. Chopra I, Roberts M. Tetracycline Antibiotics: Mode of Action, Applications, Molecular Biology, and Epidemiology of Bacterial Resistance. *Microbiology and Molecular Biology Reviews*. 2001;65(2):232–60.
59. Campbell B. Technical section. *The Annals of The Royal College of Surgeons of England*. 2013;95(7):532–532.

60. Murugappan A, Sudarsan JS, Manoharan A. Effects of using Lignite mine drainage for irrigation on soils - A case study of perumal tank command area in Tamilnadu State. *Journal of Industrial Pollution Control*. 2006;22(1):149–60.
61. Dieterich DC, Lee JJ, Link AJ, Graumann J, Tirrell DA, Schuman EM. Labeling, detection and identification of newly synthesized proteomes with bioorthogonal non-canonical amino-acid tagging. *Nat Protoc*. 2007;2(3):532–40.
62. Balouiri M, Sadiki M, Ibnsouda SK. Methods for in vitro evaluating antimicrobial activity: A review. *J Pharm Anal*. 2016;6(2):71–9.
63. Craig W. Pharmacodynamics of Antimicrobial Agents as a Basis for Determining Dosage Regimens. *Review Literature And Arts Of The Americas*. 1993;12:6–8.
64. Perez C, Pauli M, Bazerque P. An antibiotic assay by the agar well diffusion method. *Acta Biol Med Exp*. 1990;15(1):113-115.
65. Monika Waksmundzka-Hajnos. Thin-Layer Chromatography. *Journal of Chromatographic Science*. 2008;46:289–90.
66. Nováková L. Challenges in the development of bioanalytical liquid chromatography-mass spectrometry method with emphasis on fast analysis. *Journal of Chromatography*. 2013;1292:25–37.
67. D'Ovidio C, Locatelli M, Perrucci M, Ciriolo L, Furton KG, Gazioglu I. LC-MS/MS Application in Pharmacotoxicological Field: Current State and New Applications. *Molecules*. 2023;28(5):1–12.
68. Bylda C, Thiele R, Kobold U, Volmer DA. Recent advances in sample preparation techniques to overcome difficulties encountered during quantitative analysis of small molecules from biofluids using LC-MS/MS. *Analyst*. 2014;139(10):2265–76.
69. Shugart H, White P. Fungal Endophytes of Tree Leaves. *The Little Book of Trees*. 2024;(1961):34–45.
70. Doyle, JJ; Doyle J. Isolation of plant DNA from fresh tissue. *Focus*. 1990;12(1):13–5
71. Bruns TD, Lee SB, Taylor JW. Amplification and direct sequencing of fungal ribosomal RNA Genes for phylogenetics. 1990;(May 2014).
72. Whitehead I. MI, Hillard TC, Crook D. The role and use of progestogens. *Obstetrics and Gynecology*. 1990;75(4):59S-76S.

73. Kjer J, Debbab A, Aly AH, Proksch P. Methods for isolation of marine-derived endophytic fungi and their bioactive secondary products. *Nat Protoc.* 2010;5(3):479–90.
74. Dyana Sartika R, Rahma A, Amelano S, Handayani D. Antibacterial Activity of Ethyl Acetate Extracts from Mangrove Plants *Rhizophora apiculata* and *Sonneratia alba* — Associated Fungi . Proceedings of the 2nd International Conference on Contemporary Science and Clinical Pharmacy 2021 (ICCSCP 2021). 2022;40:36–42.
75. Hudzicki J. Kirby-Bauer Disk Diffusion Susceptibility Test Protocol Author Information. American Society For Microbiology. 2012;(2009):1–13.
76. Santiago M, Strobel S. Thin layer chromatography. 1st ed. Vol. 533, Methods in Enzymology. Elsevier Inc.; 2013.
77. Mondong FR. Skrining Fitokimia dan Uji Aktivitas Antioksidan Ekstrak Etanol Daun Patikan Emas (*Euphorbia prunifolia* Jacq.) dan Bawang Laut (*Proiphys amboinensis* (L.) Herb). *Jurnal MIPA.* 2015;4(1):81.
78. An S, Zhao LP, Shen LJ, Wang S, Zhang K, Qi Y, et al. USP18 protects against hepatic steatosis and insulin resistance through its deubiquitinating activity. *Hepatology.* 2017;66(6):1866–84.
79. Jeyasree J, Devasena T, Sukumaran V, Women T. . Phytochemical techniques – a review. *World Journal of Science and Research.* 2016;1(3):67–76.
80. Laveena K,B and Chandra M. Qualitative Phytochemical Screening of Selected Medicinal Plants of Dakshina Kannada District. *International Journal of Advanced Research.* 2020;8(9):506–11
81. Mutiah R, Rachmawati E, Zahiro SR, Milliana A. Elucidating the active compound profile and mechanisms of *Dendrophthoe pentandra* on colorectal cancer: LCMS/MS identification and network pharmacology analysis. *J Appl Pharm Sci.* 2024;14(2):222–31.
82. Kumala S, Fitri NA. Penapisan Kapang Endofit Ranting Kayu Meranti Merah (*Shorea balangeran* Korth.) sebagai Penghasil Enzim Xilanase. *Jurnal Ilmu Kefarmasian Indonesia.* 2008.1–6.

83. dos Reis JBA, Lorenzi AS, do Vale HMM. Methods used for the study of endophytic fungi: a review on methodologies and challenges, and associated tips. *Arch Microbiol.* 2022;204(11):1–30.
84. Sun X, Guo LD. Endophytic fungal diversity: Review of traditional and molecular techniques. *Mycology.* 2012;3(1):65–76.
85. Yao YQ, Lan F, Qiao YM, Wei JG, Huang RS, Li LB. Endophytic fungi harbored in the root of *Sophora tonkinensis* Gapnep: Diversity and biocontrol potential against phytopathogens. *Microbiologyopen.* 2017;6(3):1–17.
86. Anggi Lika Novaldi, Deby K Dewi, Lusi N Ulpa, Sarfika Apriyani, Yustina Hapida, Yuniar. Review: Isolasi, Identifikasi Molekuler Fungi Endofit serta Potensi Sebagai Sumber Bahan Baku. *Prosiding Seminar Nasional Pendidikan Biologi.* 2018;1(1):6–15.
87. Handayani D, Ananda N, Artasasta MA, Ruslan R, Fadriyanti O, Tallei TE. Antimicrobial activity screening of endophytic fungi extracts isolated from brown *algae Padina* sp. *J Appl Pharm Sci.* 2019;9(3):9–13.
88. Noverita, Fitria D, Sinaga E. Jamur Endofit dari Daun dan Rimpang. *Jurnal Farmasi Indonesia.* 2009;4(4):171–6.
89. Hare JM. Sabouraud Agar for Fungal Growth. *Laboratory Protocols in Fungal Biology.* 2013;(2008):211–6.
90. Qin Z, Arakawa A, Baba E, Fukata T, Sasai K. Effect of *Eimeria tenella* infection on the production of *Salmonella enteritidis*-contaminated eggs and susceptibility of laying hens to *S. enteritidis* infection. *Avian Dis.* 1996;40(2):361–7.
91. Kjer J, Debbab A, Aly AH, Proksch P. Methods for isolation of marine-derived endophytic fungi and their bioactive secondary products. *Nat Protoc.* 2010;5(3):479–90.
92. Zhang QW, Lin LG, Ye WC. Techniques for extraction and isolation of natural products: A comprehensive review. *Chinese Medicine (United Kingdom).* 2018;13(1):1–26.
93. Raymond C Rowe, Paul J Sheskey and Siân C Owen. *Handbook of Pharmaceutical Excipients.* USA: Royal Pharmaceutical Society of Great Britain. 2006

94. Sandra Pfeiffer,¹ Margarete Focke-Tejkl,^{2,3} Katja The Impact of Different Cultivation Conditions on the Expression of *Alternaria alternata* Allergens. *Allergy and Immunology*. 2023;1-23
95. Hudzicki J. Kirby-Bauer Disk Diffusion Susceptibility Test Protocol Author Information. American Society For Microbiology. 2012;(2009):1–13.
96. Handayani D, Deapati M. Skrining Aktivitas Antibakteri Beberapa Biota Laut dari Perairan Pantai Painan , Sumatera Barat.
97. Davis WW, Stout TR. Disc plate method of microbiological antibiotic assay. II. Novel procedure offering improved accuracy. *Appl Microbiol*. 1971;22(4):666–70.
98. Suleiman WB. A multi-aspect analysis of two analogous aspergillus spp. belonging to section Flavi: *aspergillus flavus* and *aspergillus oryzae*. *BMC Microbiol*. 2023;23(1):1–9.
99. Ramos Z, Simis A. An analogue of the Aluffi algebra for modules. *J Algebra*. 2016;467:155–82.
100. Keller NP. Fungal secondary metabolism: regulation, function and drug discovery. *Nat Rev Microbiol*. 2019;17(3):167–80.
101. Sandrawati N, Ningsih W, Layla R, Putra AE, Ismed F, Tallei TE, et al. Endophytic Fungi from Mangrove Plant *Acanthus ilicifolius* L.: Antimicrobial, Anticancer, and Species Determination. *Trends in Sciences*. 2023;20(7):1–9.
102. Maryadi M, Yusuf F, Farida S. Uji Aktivitas Antibakteri Ekstrak Etanol Tanaman Obat Suku Musi di Kabupaten Musi Banyuasin, Sumatera Selatan. *Jurnal Kefarmasian Indonesia*. 2017;7(2):127–35.
103. Gibbons S. Plants as a source of bacterial resistance modulators and anti-infective agents. *Phytochemistry Reviews*. 2005;4(1):63–78.
104. Khafid A, Wiraputra MD, Putra AC, Khoirunnisa N, Putri AAK, Suedy SWA, et al. Uji Kualitatif Metabolit Sekunder pada Beberapa Tanaman yang Berkhasiat sebagai Obat Tradisional. *Buletin Anatomi dan Fisiologi*. 2023;8(1):61–70.
105. Aji NP, Noviyanty Y, Fahlevi R. Skrining Fitokimia dan profil KLT metabolit sekunder dari Ekstrak Etanol Daun Miana (*Coleus scutellarioides Benth*) Phytochemical screaening and TLC profile of secondary Metabolites from the Ethanol Extract of Miana (*Coleus scutellarioides Benth*). *Jurnal Farmasi Malahayati*. 2023;6(2):149–57.

106. Alamsjah F, Agustien A, Alam TWN. Uji Antibakteri Ekstrak Rimpang Koenih Rimbo (*Curcuma sumatrana* Miq.) Tumbuhan Endemik Sumatra Barat terhadap Bakteri Gram Positif. *Bioscientist : Jurnal Ilmiah Biologi*. 2023;11(1):561.
107. Anthony. Validasi Metode KLT-Densitometri Untuk Analisis Kadar Kuersetin dalam Ekstrak Etanol Daun Sembung (*Blumea balsamifera* (L.) DC.). 2018.
108. Jasmine K. Penambahan Natrium Benzoat Dan Kalium Sorbat (Antiinversi) Dan Kecepatan Pengadukan Sebagai Upaya Penghambatan Reaksi Inversi Pada Nira Tebu. Penambahan Natrium Benzoat Dan Kalium Sorbat (Antiinversi) Dan Kecepatan Pengadukan Sebagai Upaya Penghambatan Reaksi Inversi Pada Nira Tebu. 2014.
109. Harahap A, Triamarta S, Kharisma D, Hanifah W, Iqbal M, Arifa N, et al. Evaluation of the Anti-Tyrosinase-Anti-Aging Potential and Metabolite Profiling From the Bioactive Fraction of Corn Cob (*Zea Mays* L.). *International Journal of Applied Pharmaceutics*. 2024;16(1):71–6.
110. Asiva Noor Rachmayani. Analisis Pola DNA Profil Protein Anggrek Tanah (*Spathoglottis plicata* Bi.) Hasil *Induced Resistance* Terhadap *Fusarium Oxysporum* [Skripsi]. Lampung: Fakultas matematika dan ilmu pengetahuan alam. Universitas Lampung. 2015;6.
111. Leslie JF, Summerell BA. *The Fusarium Laboratory Manual*. 1st ed. Ames: Blackwell Publishing; 2006.
112. Wishart DS, Guo AC, Oler E, Wang F, Anjum A, Peters H, et al. HMDB 5.0: The Human Metabolome Database for 2022. *Nucleic Acids Res*. 2022;50(D1):D622–31.
113. Horai H, Arita M, Kanaya S, Nihei Y, Ikeda T, Suwa K, et al. MassBank: A public repository for sharing mass spectral data for life sciences. *Journal of Mass Spectrometry*. 2010;45(7):703–14.
114. Anumudu CK, Ekwueme CT, Uhegwu CC, Ejileugha C, Augustine J, Okolo CA, et al. A Review of the Mycotoxin Family of Fumonisin, Their Biosynthesis, Metabolism, Methods of Detection and Effects on Humans and Animals. *Int J Mol Sci*. 2025;26(1):1–33.
115. Saptowo A, Supriningrum R, Supomo S. Uji Aktivitas Antibakteri Ekstrak Kulit Batang Sekilang (*Embeliaborneensis* Scheff) Terhadap Bakteri *Propionibacterium*

acnes dan *Staphylococcus epidermidis*. Al-Ulum: Jurnal Sains Dan Teknologi. 2022;7(2):93.

116. Vu THN, Quach NT, Pham QA, Le PC, Nguyen VT, Le TTX. *Fusarium solani* PQF9 Isolated from *Podocarpus pilgeri* Growing in Vietnam as a New Producer of Paclitaxel. Indian J Microbiol. 2023;63(4):596–603.
117. Purnamasari M, Prihatna C, Gunawan A, Suwanto A. Isolasi dan Identifikasi Secara Molekuler *Ganoderma* spp. yang Berasosiasi dengan Penyakit Busuk Pangkal Batang di Kelapa Sawit. Jurnal Fitopatologi Indonesia. 2012;8(1):9–15.
118. Baum N, Ornstein H. Practicing like Thomas Edison. J Med Pract Manage. 2013;28(6):388–9.
119. Schoch CL, Ciufo S, Domrachev M, Hottel CL, Kannan S, Khovanskaya R. NCBI Taxonomy: A comprehensive update on curation, resources and tools. Database. 2020;2020(2):1–21.
120. Ummah MS. Properties of AdeABC and AdeIJK efflux systems of *Acinetobacter baumannii* compared with those of the AcrAB-TolC system of *Escherichia coli*. Switzerland. 2019;11.
121. Lombard L, Sandoval-Denis M, Lamprecht SC, Crous PW. Epitypification of *Fusarium oxysporum* – Clearing the taxonomic chaos. Persoonia: Molecular Phylogeny and Evolution of Fungi. 2019;43:1–47.
122. Ahmed AM, Mahmoud BK, Millán-Aguíñaga N, Abdelmohsen UR, Fouad MA. The endophytic *Fusarium* strains: a treasure trove of natural products. RSC Adv. 2023;13(2):1339–69.
123. Handayani D, Mulia P, Andayani R, Wahyuni FS, Ariantari NP. Secondary Metabolite From Mangrove Endophytic Fungus *Fusarium proliferatum* AED3. Rasayan Journal of Chemistry. 2021;2021:150–5.
124. Masratul Hawa M, Salleh B, Latiffah Z. Characterization and pathogenicity of *Fusarium proliferatum* causing stem rot of *Hylocereus polyrhizus* in Malaysia. Annals of Applied Biology. 2013;163(2):269–80.