

DAFTAR PUSTAKA

1. World Health Organization (WHO). Global Tuberculosis Report 2021. France: World Health Organization; 2021.
2. World Health Organization (WHO). Global Tuberculosis Report 2019. Geneva: World Health Organization; 2019
3. Kementerian Kesehatan Republik Indonesia. Pedoman Nasional Pelayanan Kedokteran Tata Laksana Tuberkulosis. Jakarta: Depkes RI; 2020
4. Jaiswal S, Sharma H, Joshi U, Agrawal M, Sheohare R. Non-adherence to anti-tubercular treatment during COVID-19 pandemic in Raipur district Central India. *Indian J Tuberculosis*; 2021
5. Orazulike N, Sharma JB, Sharma S, Umeora OUJ. Tuberculosis (TB) in pregnancy – A review. *Eur J Obstet Gynecol Reprod Biol.* 2021;259:167–77.
6. Mayer KH, Mathad JS, Gupta A. Tuberculosis in pregnant and postpartum women: Epidemiology, management, and research gaps. *Clin Infect Dis.* 2012;55(11):1532–49
7. Almahdy A. *Teratologi Eksperimental*. Padang: Universitas Andalas Press; 2012.
8. Nakajima Y, Shimazawa M, Mishima S, Hara H. Neuroprotective Effects of Brazilian Green Propolis and Its Main Constituents Against Oxygen-Glucose Deprivation Stress, With A Gene-Expression Analysis. *Phyther. Res.* 2009; 23, 1431–1438.
9. Kaihena M. Propolis sebagai imunostimultor terhadap infeksi. *Pros FMIPA Univ Pattimura 2013 – ISBN 978-602-97522-0-5 Prop.* 2013;71–2.
10. Bereket C, Özan F, Şener I, Tek M, Altunkaynak BZ, Semirgin SU, et al. Propolis accelerates the consolidation phase in distraction osteogenesis. *J Craniofac Surg.* 2014;25(5):1912–6.
11. Fikri AM, Sulaeman A, Handharyani E, Marliyati SA, Fahrudin M. The effect of propolis administration on fetal development. *Heliyon.* 2019;5(10):e02672

12. Alemu A, Bitew ZW, Diriba G, Gumi B. Co-occurrence of tuberculosis and diabetes mellitus, and associated risk factors, in Ethiopia: a systematic review and meta-analysis. *IJID Reg.* 2021;1(10):82–91.
13. Kementerian Kesehatan Republik Indonesia. Pedoman Nasional Pedoman Kedokteran Tata Laksana Tuberkulosis. Jakarta; 2019.
14. Prananda M, Nurmainah, Robiyanto. Evaluasi Penggunaan Obat Anti Tuberkulosis Paru-Paru Pontianak. Program Studi Farmasi, Fakultas Kedokteran, Universitas Tanjungpura, Pontianak; 2011
15. Meiyanti. Penatalaksanaan tuberkulosis pada kehamilan. *Universa Med.* 2007;26(3):143–51.
16. World Health Organization (WHO), Global Tuberculosis Report 2018. France: World Health Organization; 2018.
17. Kemenkes RI. InfoDATIN Tuberkulosis 2018. Jakarta: Pusat Data dan Informasi Kementerian Kesehatan RI; 2018.
18. Robert L, Wani S. Clinical Manifestation of Pulmonary and Extra-pulmonary Tuberculosis. *South Sudan Medical Journal.* 2013; 6(3).1.
19. Marlinae L, Arifin S, Noor IH, Rahayu A, Zubaidah T, Waskito A. Desain Kemandirian Pola Perilaku Kepatuhan Minum Obat Pada Penderita TB Anak Berbasis Android. Yogyakarta: CV Mine; 2019.
20. Groenewald W, Baird MS, Verschoor JA, Minnikin DE, Croft AK. Differential spontaneous folding of mycolic acids from *Mycobacterium tuberculosis*. *Chem Phys Lipids.* 2014;180:15–22.
21. Fomogne-Fodjo MCY, Van Vuuren S, Ndinteh DT, Krause RWM, Olivier DK. Antibacterial activities of plants from Central Africa used traditionally by the Bakola pygmies for treating respiratory and tuberculosis-related symptoms. *J Ethnopharmacol.* 2014;155(1):123–31.
22. Sudoyo, AW, Setiadi S, Alwi I. Buku Ajar Ilmu Penyakit Dalam. 6th edn. Interna Publishing. Jakarta; 2014
23. Irianti, Kuswandi, Yasin NM, Kusumaningtiyas RA. Mengenal Anti-Tuberkulosis. Fakultas Farmasi Universitas Gadjah Mada. Yogyakarta; 2016.

24. Moradi S, Ahmadi P, Karami C, Farhadian N, Balaei F, Ansari M, et al. Evaluation of the effects of isoniazid and rifampin on the structure and activity of pepsin enzyme by multi spectroscopy and molecular modeling methods. *Spectrochim Acta - Part A Mol Biomol Spectroscopy*. 2021;253:119-523.
25. Prabowo MH, Wibowo A, Fauziyah L. Pengembangan Dan Validasi Metode Analisis Rifampicin Isoniazid-Pirazinamid Dalam Fixed Dose Combination Dengan Metode Kromatografi Lapis Tipis-Densitometri. *J Ilm Farm*. 2012;9(2).
26. Zheng X, Jongedijk EM, Hu Y, Kuhlin J, Zheng R, Niward K, et al. Development and validation of a simple LC-MS/MS method for simultaneous determination of moxifloxacin, levofloxacin, prothionamide, pyrazinamide and ethambutol in human plasma. *J Chromatogr B Anal Technol Biomed Life Sci*. 2020;1158(3).
27. Camila, Octy J. Evaluasi Penggunaan Obat Antituberkulosis Pada Pasien Tuberkulosis Paru Dewasa Di Instalansi Rawat Jalan Balai Besar Kesehatan Paru "X" Tahun 2011. Surakarta: Universitas Muhammadiyah Surakarta; 2013
28. Kocot J, Luchowska-kocot D, Kurzepa J, Musik I. Review article antioxidant potential of propolis, bee pollen, and royal jelly: possible medical application. *Hindawi Oxidative Cellular Longevity*. 2018; 1-29.
29. Silva-carvalho R, Baltazar F, Almeida-aguiar C. Propolis: A complex natural product with a plethora of biological activities that can be explored for drug development. *Evidence-based Complementary and Alternative Medicine*. 2015; 1-29.
30. Seven PT, Yilmaz S, Seven I, Kelestemur GT. The Effects of Propolis in Animals Exposed oxidative stress, In: Lushchak, V. oxidative stress-environmental induction and dietary antioxidant, Kroasia: InTech. 2012; 268-288.
31. Kaal J. Natural medicine from honey bees (apitherapy). Kaal's Printing House, Amsterdam. 1991; 9-12.

32. Salatnaya, Hearty. Produktivitas Lebah Trigona sp. Sebagai Penghasil Propolis pada Perkebunan Pala Monokultur di Jawa Barat. Tesis, Bogor: Sekolah Pasca Sarjana, Institut Pertanian Bogor; 2012.
33. Pobiega K, Krasniewska K, Gniewosz M. Application of propolis in antimicrobial and antioxidative protection of food quality- a review. Trends Food Sci. Technol. 2019; 83: 53-62.
34. Ahmad FT, Lani MN, Nazari SA, Hajar NHM, Hassan KNAM, Razak SBA, Hassan Z. Antioxidant and antimicrobial properties of honey, propolis and bee bread of stingless bee (*Geniotrigona thoracica*). Asian J. Agric. Biol. 2019;1:1–10.
35. Ishtiaq S, Ullah A, Ali K, Attaullah M, Khan H, Ali H, et al. Composition and functional properties of propolis (bee glue): A review. Saudi Journal of Biological Sciences. 2018; 1-9.
36. Krell, R. Value added products from beekeeping. FAO Agricultural Services. 1996; Bulletin124: 87-113.
37. Cindrakori H. Efektivitas Ekstrak Propolis Trigona Sp Terhadap Pertumbuhan Bakteri *Porphyromonas Gingivalis*. Makassar: Universitas Hasanuddin; 2015.
38. Yang H, Yuqiong D, Huijing D, Haiming S, Yunhua P, Xiaobo L. Antioxidant Compound from Propolis Collected in Anhui, China. Molecules. 2011; 16: 3444-55.
39. Krell, R. Value added products from beekeeping. FAO Agricultural Services. 1996. Bulletin124; 87–113.
40. Kun YP, Ikegaki M. Preparation of water and ethanolic extracts of propolis and evaluation of the preparations, Biosci. Biotechnol. Biochem. 1998; 62(11): 2230- 32.
41. Seven PT, Yilmaz S, Seven I, Kelestemur GT. The Effects of Propolis in Animals Exposed oxidative stress, Di dalam: Lushchak, V. oxidative stress- environmental induction and dietary antioxidant, Kroasia: InTech. 2012; 268-88.

42. Bereket C, Özan F, Şener I, Tek M, Altunkaynak BZ, Semirgin SU, et al. Propolis accelerates the consolidation phase in distraction osteogenesis. *J Craniofac Surg.* 2014;25(5):1912–6.
43. Fikri AM, Sulaeman A, Handharyani E, Marliyati SA, Fahrudin M. The effect of propolis administration on fetal development. *Heliyon.* 2019;5(10):e02672.
44. Harbinson RD. *The Basic Science of Poison Cassaret and Doull's Toxicology.* New York: Macmillan Publishing Co Inc; 2021.
45. Kaspul. *Embriologi-Teratologi Teori dan Praktik: Buku Ajar Embriologi.* Yogyakarta: Leutikaprio; 2020
46. Sharma C, Vani V, Jayamma Y, Inamdar LS. Estrous Cycle in Rodents: Phases, Characteristics and Neuroendocrine regulation. *Karatak Univ J Sci.* 2020;51(12(2)):40–53.
47. Haryanto, Pertiwi W, Ihsani N. Siklus Estrus Mencit Betina Virgin (*Mus musculus*) Strain BALB/c setelah Terpapar Berbagai Jenis Sound. *J Sci Technol Enterpreneursh.* 2019;1(2):127–33.
48. Lu FC. *Toksikologi Dasar Asas, Organ Sasaran, dan Penilaian Resiko.* Edisi II. Jakarta: Universitas Indonesia Press; 1995
49. Akbar B. *Tumbuhan dengan Kandungan Senyawa Aktif yang Berpotensi Sebagai Bahan Antifertilitas.* Pertama. . Jakarta: Adabdia Press; 2010.
50. Dheta BF. *Jumlah dan Morfologi Anak dari Hasil Perkawinan Antara Mencit Betina dengan Mencit Jantan (*Mus musculus L.*) yang Mendapat Perlakuan Ekstrak Buah naga Putih (*Hylocereus undatus Haw.*).* Lampung: Fakultas Matematika Dan Ilmu Pengetahuan Alam; 2017
51. Gelder et al. *Teratogenic Mechanisms of Medical Drugs Belanda: Human Reproduction Update;* 2010
52. Manson JM, Zenict H, Costlow RD. *Teratology Test Methods For Laboratory Animals.* New York: Revent Press; 1982
53. Marusin N, Almahdy, Fitri H. *Uji Aktivitas Vitamin A terhadap Efek Teratogen Warfarin Pada Fetus Mencit Putih.* Medan: USU Press; 2011
54. Helmi A, Dillasamola D, Putri W. *Characterization and Sub Acute Toxicity Ethanol Extracts from Leaves of Coffee Parasites (*Scurrula ferruginea* Jack*

- Dance) to The Activity of SGPT and Serum Creatinine Levels Male White. Research Journal of Pharmaceutical, Biological and Chemical Sciences. 2016;: p. 2675-2683.
55. Mulyani T, Ida Julianti C, Sihombing R. Tinjauan Pustaka : Teknik Pengujian Toksisitas Teratogenik Pada Obat Herbal. J Farm Udayana. 2020;9(1):31
56. Taylor, Francis. Principles and Method of Toxicology (Fourth Edition). New York: Pleum Press; 2001
57. Young, V. S. L. 2001. "Teratogenicity and Drugs in Breast Milk". In: KodaKimble, Anne, M.; and Bing, M. Applied Therapeutics: the Clinical Use of Drugs. Lippincott Williams and Wilkins.
58. Hoberman, A.M., Lewis, E.M., 2017. Juvenile toxicology testing. Reproductive and Developmental Toxicology, second ed., pp. 129–144.)
59. Rahayuningsih, Tri. Efek teratogenik asap obat nyamuk bakar terhadap fetus mencit (*Mus musculus* L.) galur balb-c pada masa organogenesis. Yogyakarta: Laboratorium Histologi – Embriologi Fakultas Biologi UGM; 2006
60. Baluku JB, Bongomin F. Treatment outcomes of pregnant women with drug-resistant tuberculosis in Uganda: A retrospective review of 18 cases. Int J Infect Dis. 2021;105:230–3.
61. Price S., Wilson. Patofisiologi: Konsep Klinis Proses-Proses Penyakit. Edisi 6. Jakarta: EGC; 200:743
62. Yani AP, Pratama AY. Efek Samping Penggunaan Daun Sungkai (*Peronema canescens* Jack) sebagai Obat Tradisional Suku Lembak pada Mencit (*Mus musculus*) SIDE. Pros Semirata Bid MIPA BKS-PTN Barat Univ. 2015;651–60.
63. Almahdy A, Almunawwarah NA, Fitria N. Uji Efek Teratogen Kakao Bubuk Pada Fetus Mencit Putih. JSTFI Indones J Pharm Sci Technol. 2013;2(1):9–26.
64. D Djurica, Vesna D, Elena K. The Effect of Caffeid Acid Phenethyl Ester On Healing Capacity Repair Of Dentin-Pulp Complex: In Vivo Study. Acta Veterinaria (Beograd). 2008; 58(1): 99-106.

65. Poernomo B. Potensi paparan teratogenesis untuk menghindari kejadian cacat lahir pada hewan. Simp Build Golden Gener. Surabaya: Universitas Airlangga; 2017

