

DAFTAR PUSTAKA

- Aguilar M, King B, Rivero J, Lotina B, 2012. The Sesquiterpenes β -Caryophyllene and Caryophyllene Oxide Isolated from *Senecio salignus* Act as Phytogrowth and Photosynthesis Inhibitors. *Molecules* Vol. 17 Issue 2, p1437.
- Anonymous 2008. *Parasites-Ascariasis*, (Online), <http://www.cdc.gov/parasites/ascariasis/index.html>, 22 Januari 2014.
- Asri N, 2006. Uji Efektifitas Daya Anthelmintik Perasan Rimpang Temu Giring (*Curcuma heyneana*) Terhadap *Ascaridia galli* Secara *in vitro*. *Tugas Akhir Fakultas kedokteran Universitas Diponegoro, Bandung*.
- Aswar M, Aswar U, Watkar B, Vyas M, Wagh A, Gujar K, 2008. Anthelmintic activity of *Ficus benghalensis*. *International Journal of Green Pharmacy* Vol 3(2):170-172.
- Bera L, Leonardis, De, Nag, 2006. A Novel Azeotropic Mixture for Solvent Extraction of Edible Oils. *Natural Product Laboratory Chemistry Department, Indian Institute of Technology, INDIA*.
- Budiyanti R, 2010. Efek Anthelmintik Infusa Herbal Sambiloto (*Andrographis paniculata*, Nees) Terhadap *Ascaris suum* Secara *in vitro*. Skripsi Fakultas Kedokteran Universitas Sebelas Maret, Surakarta.
- CDC. 2013. Ascariasis. From <http://www.cdc.gov/parasites/ascariasis/biology.html>, 3 Januari 2014.
- Chaojun F, 2012. Determination of Total Flavonoid Content in the Stems and Leaves of *Melaleuca leucadendron* Linn. [Journal of Hainan Normal University](#), China.
- Chet W, 2009. Total Phenolic and Total Flavonoids Content of Pitaya Peels by Water Extraction. A thesis submitted in fulfillment of the requirements of the award of degree of Bachelor of Faculty of Chemical and Natural Resources Engineering University Malaysia, Malaysia.
- Chizzola R, 2013. Regular Monoterpene and Sesquiterpenes (Essential Oil). Institute of Animal Nutrition and Functional Plant Compounds, University of Veterinary Medicine Vienna, Austria.



Dold C, Holland C, 2010. Ascaris and Ascariasis. From <http://webir.tcd.ie/bitstream/2262/53278/1/Ascaris%20and%20ascariasis.pdf>, 22 Januari 2014.

Doloksaribu R, 2009. Isolasi Senyawa Flavonoid dari Daun Tumbuhan Harimonting. Skripsi Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatra Utara, Medan.

Azando, 2011. Involvement of tannins and flavonoids in the in vitro effects of Newbouldia laevis and Zanthoxylum zanthoxyloides extracts on the exsheathment of third-stage infective larvae of gastrointestinal nematodes. From <http://www.ncbi.nlm.nih.gov/pubmed/21497021>, 6 September 2013

Fabrianta D, 2013. Uji Daya Anthelmintik Ekstrak Ethanol RImpang Bangle (*Zingiber Purpureum Roxb.*) Terhadap *Ascaris suum* Secara *in vitro*. Tugas Akhir Fakultas kedokteran universitas Brawijaya, Malang.

Ganiswara, 2007. Farmakologi dan Terapi. 5th ed. Gaya Baru : Jakarta. Hal: 523-536

Goodman A, Gilman L, 2006. The Pharmacological Basis of Therapeutics. New York: The McGraw-Hill Company.

Granstrom K, 2005. Emissions of Volatile Organic Compounds from Wood. Division for Engineering Sciences, Physics and Mathematics Department of Environmental and Energy Systems, Karlstad University, Sweden.

Gunawan S, 2009. Farmakologi dan Terapi. Jakarta: Balai Penerbit FKI.

Hanafiah, 2001. *Rancangan Percobaan: Teori dan Aplikasi, Edisi Revisi*, Jakarta, Raja Grafindo Persada, pp:1-9

IUPAC. Compendium of Chemical Terminology, 2nd ed. (the "Gold Book"). Compiled by A. D. McNaught and A. Wilkinson. Blackwell Scientific Publications, Oxford (1997). XML on-line corrected version: <http://goldbook.iupac.org> (2006-) created by M. Nic, J. Jirat, B. Kosata; updates compiled by A. Jenkins. ISBN 0-9678550-9-8.

Johnstone C, 2000. **Parasites and Parasitic Diseases of Domestic Animals.** From http://cal.vet.upenn.edu/projects/merial/Ascarids/Asc_14a.html, 22 Januari 2014.

Jung CH, Seog HM, Choi IW, Park MW, and Cho HY, 2006. Antioxidant properties of various solvent extracts from wild ginseng leaves. LWT 39:266–274.



Jungersen G, 2006. Immunity and Immune Responses to *Ascaris suum* in Pigs. From <http://books.google.co.id/books?id=uilk8mmBHPcC&pg=PR7&lpg=PR7&dq=Gregers+J+Immunity+and+Immune+Responses+to+Ascaris+Suum+in+Pigs>. 7 Januari 2014.

Krisnaningrum W, 2011. Laporan Kegiatan Magang Pengambilan Minyak Atsiri Daun Kayu Putih (*Melaleuca leucadendron*) dengan Metode Destilasi Air di Balai Besar Penelitian dan Pengembangan Tanaman Obat. Tugas Akhir Fakultas Pertanian Universitas Sebelas Maret, Surakarta.

Kumar A, Tandon, Anju Y, 2005. Chemical Composition of the Essential Oil from Fresh Leaves of *Melaleuca leucadendron* L. from North India. Journal of Essential Oil Bearing Plants. Volume 8. Pp 19-22.

Laskey A, 2012. *Ascaris lumbricoides*. From <http://emedicine.medscape.com/article/788398-overview>, 3 September 2013.

Leles D, Gardner S, Reinhard K, Iniguez A, Araujo A, 2012. Are *Ascaris lumbricoides* and *Ascaris suum* a single species? From <http://www.biomedcentral.com/content/pdf/1756-3305-5-42.pdf>, 20 januari 2014.

Loreille O, 2003. Evolution of Ascariasis in Humans and Pigs: a Multi-disciplinary Approach. Mem Inst Oswaldo Cruz Vol 98(I): 39-46.

Mejer R, 2006. Ascaris suum infections in pigs born and raised on contaminated paddocks. From <http://orgprints.org/9367/1/9367.pdf>, 7 januari 2014.

Medika Katzung B.G, 2004. Farmakologi dasar dan Klinik. Salemba Empat. Jakarta.

Mighra B, 2007. Uji Efektifitas Daya Anthelmintik Perasan Buah Segar dan Infus Daun Nanas (*Ananas comosus* (L.) Merr) Terhadap *Ascaridia galli* Secara *in vitro*. Tugas Akhir Fakultas Kedokteran Universitas Diponegoro, Bandung.

Mindaryani A, Rahayu S, 2007. Essential Oil From Extraction and Steam Distillation of *Ocimum Basilicum*. Proceedings of The World Congress on Engineering and Computer Science, USA.

Mukherjee K, 2010. Laboratory Diagnostic of Parasitic Infection. Medical Laboratory Technology. Volume 2. Pp: 661.

Munawaroh S, Handayani PA, 2010. Ekstraksi Minyak Daun Jeruk Purut dengan Pelarut Ethanol dan N-Hexana. Jurnal Kompetensi Teknik Universitas Negeri Semarang, Semarang.

Nadia, 2008. Efektifitas Ekstrak Etanol Daun Miana (*coleus blumei*) Terhadap Infeksi *Hymenolepsis microstoma* Pada Mencit. Skripsi Fakultas Kedokteran Hewan Institut Pertanian Bogor, Bogor.

Nalule M, Kimenju, 2013. In vitro Anthelmintic Potential and Phytochemical Composition of Ethanolic and Aqueous Crude Extracts of *Zanthoxylum chalybeum* Engl. African Journal of Pharmacy and Pharmacology.

Natadisastra D, Agoes R, 2009. Parasitologi Kedokteran Ditinjau dari Organ Tubuh yang Diserang. Jakarta: Penerbit Buku Kedokteran EGC.

Nursalam, 2003. Konsep & Penerapan Metodologi Penelitian Ilmu Keperawatan: Pedoman Skripsi, Tesis, dan Instrumen Penelitian Keperawatan. Jakarta. Salemba Medika.

Petter W, Deogracious O, 2006. The in vitro Ascaricidal Activity of Selected Indigenous Medicinal Plants Used in Ethno Veterinary Practices in Uganda. From <http://www.bioline.org.br/request?tc06019>, 6 September 2013.

Pino J, Regalado E, Rodriguez J, Fernandez M, 2010. Phytochemical Analysis and *in vitro* Free-Radical-Scavenging Activities of the Essential Oils from Leaf and Fruit of *Melaleuca leucadendron* L. Chemistry & Biodiversity Vol 7(9): 2281–2288.

Pratama RH, 2010. Uji Daya Anthelmintik Infusa Daun Alpukat Terhadap *Ascaris suum* Secara In Vitro. Tugas Akhir Fakultas Kedokteran Universitas Negeri Semarang.

Pujiarti R, Ohtani Y, Hideaki I, 2011. Physicochemical properties and chemical compositions of *Melaleuca leucadendron* leaf oils taken from the plantations in Java, Indonesia. J Wood Sci 57:446–451.

Rionardi A, 2013. Hidrogenasi Elektrokimia Hidrokarbon Terpen. Laporan Penelitian Jurusan Teknik Kimia Fakultas Teknologi Industri Universitas Parahyangan, Bandung.

Roberts L, Janovy J, 2008. *Foundations of Parasitology* (8th ed.). [McGraw-Hill](#). ISBN 978-0-07-131103-8.



Rosyid A, 2012. Uji Daya Anthelmintik Ekstrak Etanol Rimpang Temu Kunci (*Curcuma rotunda L.*) Terhadap *Ascaris suum* secara *in vitro*. Tugas Akhir Fakultas Kedokteran Universitas Brawijaya, Malang.

Sadjimin T, 2000. Gambaran Epidemiologi Kejadian Kecacingan pada Siswa Sekolah Dasar di Kecamatan Ampara Kota Kabupaten Poso Sulawesi Tengah. From <https://lib.atmajaya.ac.id/default.aspx?tabID=61&id=212475&src=a>, 3 September 2013.

Safar R, 2009. Parasitologi Kedokteran. Bandung: CV. Yrama Widya.

Sen A, Den B, Devanna, Chakraborty R, 2012. Anthelmintic and *in vitro* Antioxidant evaluation of fraction of methanol extract of *Leea asiatica* leaves

Sepdahlia F, 2013. Uji Aktivitas Antibakteri Ekstral Etanol Kulit Buah Langsat (*Lansium domesticum*) Terhadap *Shigella Flexneri*. Tugas Akhir Fakultas Kedokteran Universitas Tanjungpura, Pontianak.

Silva C, Barbosa L, Maltha C, Pinheiro A, Ismail T, 2007. Comparative study of the essential oils of seven *Melaleuca* (*Myrtaceae*) species grown in Brazil.

Sinulingga B, 2011. Isolasi dan Analisis Komponen Kimia Minyak Atsiri dari Daun Jinten (*Coleus Aromatikus Benth*) dengan GC-MS dan Uji Anti Bakteri. Tesis Fakultas Metematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara, Medan.

Souza A, Lopes E, Silva M, Cordeiro I, Young M, Sobral M, Moreno P, 2010. Chemical composition and acetylcholinesterase inhibitory activity of essential oils of *Myrceugenia myrcioides* (Cambess.) O. Berg and *Eugenia riedeliana* O. Berg, Myrtaceae. Sao Paulo University, Brazil.

Tamara O, 2008. Uji Efektifitas Daya Anthelmintik Perasan dan Infusa Rimpang Temu Ireng (*Curcuma aeruginosa Roxb.*) terhadap *Ascaridia galii* Secara *in vitro*. Karya Tulis Ilmiah Fakultas Kedokteran Universitas Diponegoro, Semarang.

Tjokronegoro S, 2008. Metodologi Penelitian Bidang Jurnal Penelitian Kedokteran. Jakarta: Balai Penerbit FKUI. Hlm. 148–150

WHO, 2013. Water Related Disease. From https://www.who.int/water_sanitation_health/diseases/ascariasis/en, 3 September 2013.

Williams C, 2011. Medicinal Plants in Australia. From: <http://books.google.co.id/books?id=qc9UAQAAQBAJ&pg=PA218&lpg=PA218&dq=wi>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3803838/> [11 September 2013]

Yokobu N, Joshua, Ugwu, 2014. Fractionation and Determination of Total Antioxidant Capacity, Total Phenolic, and Total Flavonoids Contents of Aqueus, Ethanol, and N-Hexane Extract of Vitex Doniana Leaves. African Journal of Biotechnology. Volume 13. Pp 693-698.

