

## Bibliography

- Abrar Hussain, Mir. 2013. *An Acute Oral Toxicity Study of Methanolic Extract from Tridax Procumbens in Sprague Dawley'S Rats as per OECD Guidelines 423*. <http://pelagiaresearchlibrary.com/>. N.p., 2015. Web. 29 Jan. 2015.
- Anief, M. 2005. *Farmasetika*. Yogyakarta : Gadjah Mada University Press
- Atun, S., Aznam, N., Arianungrum, R. 2010. *Efek Sitotoksik ekstrak umbi tumbuhan temu giring (Curcuma heyneana) dan temu ireng (curcuma aeruginosa) terhadap beberapa sel kanker*. Jurnal Penelitian Saintek : Vol. 15, No.2.
- Association for Chemical Biochemistry and Laboratory Medicine (ACB). 2012. *Total Protein*. London. Cited: 08 August 2014 (Available from : <http://www.acb.org.uk/Nat%20Lab%20Med%20Hbk/Total%20protein.pdf>)
- Atun, S., Arianingrum, R., Aznam, N., Nuresti, S. 2010. *Pytochemical study on some Curcuma Species from Indonesia*. Yogyakarta: DIPA Universitas Negeri Yogyakarta.
- Balaji, S., Chempakam, B. 2010. *Toxicity Prediction of Compounds from Turmeric (Curcuma longa L.)*. Elsevier Food and chemical toxicology 48(2010) : 2951-2959
- Biswas, M., Karan, T.K., Bhattacharya, S., Kumar, R.B.S., Ghosh, A.K. & Haldar, P.K. 2001. *Acute and sub-chronic toxicity study of terminalia arjuna leaf in swiss albino MICE*. Pharmacologyonline, vol.1. pp.366-371.
- BPOM. 2005 No. 1 *Peraturan Kepala Badan POM RI*. Cited 08 August 2014 (Availabe from : [http://ulpk.pom.go.id/ulpk/index.php?task=view&id=41&option=com\\_easyfaq&Itemid=26&lang=in](http://ulpk.pom.go.id/ulpk/index.php?task=view&id=41&option=com_easyfaq&Itemid=26&lang=in))
- BPOM. 2006. *Acuan Sediaan Herbal : Volume 5. 1<sup>st</sup> ed.* Jakarta : BPOM. Page 3-4

- Chandra, V. 2013. *Uji in vivo Air Rimpang Temugiring (Curcuma heyneana) sebagai Antiviral Dengue-3 pada Nyamuk Aedes aegypti*. Yogyakarta : Fakultas Kedokteran Universitas Gadjah Mada
- Chen D.K.F, Mak J.W, Ooi S.S. 2012. *Blood Glucose Level and Other Biochemical Changes Induced in Normal Mice by Oral Traditional Chinese Medicine Complex for Diabetes (TCM-D)*
- CUHK. 2012. *Safety Guidelines on the Use of Diethyl Ether in Animal Euthanasia*. Cited 12 September 2014. (Available from : [www2.lasec.cuhk.edu.hk](http://www2.lasec.cuhk.edu.hk))
- Deckardt, K., Weber, I., Kaspers, U., Hellwig, J., Tenekes, H., Ravenzwaay, B.V. 2007. *The effects of Inhalation Anaesthetics on Common Clinical Pathology Parameters in Laboratory Rats*. Elsevier Food and Chemical Toxicology 45 (1007) 1709-1718
- Departemen Kesehatan. 2010. *Riset Kesehatan Dasar*. Cited 12 September 2014 (Available from : [http://www.litbang.depkes.go.id/sites/download/buku\\_laporan/lapnas\\_riskesda2010/Laporan\\_riskesda\\_2010.pdf](http://www.litbang.depkes.go.id/sites/download/buku_laporan/lapnas_riskesda2010/Laporan_riskesda_2010.pdf))
- Diastuti, H, Syah, YM, Juliawaty, LD, Singgih, M. 2014. *Antibacterial Activity of Germacrane Type Sesquiterpenes from Curcuma heyneana Rhizomes*. Int. J. Chem., 14(1): 32-36.
- Fuchs, T. C. et al. 2012. *Evaluation Of Novel Acute Urinary Rat Kidney Toxicity Biomarker For Subacute Toxicity Studies In Preclinical Trials*. Toxicologic Pathology 40.7 (2012): 1031-1048. Web.
- Hutapea, J.R., Syamsuhidayat, S.S. 1991. *Inventaris Tanaman Obat Indonesia I Jilid II*. Jakarta: Badan Penelitian dan Pengembangan, Departemen Kesehatan Indonesia. Page 105-106
- Hoff, J., 2000. *Methods of Blood Collection in the Mouse*. University of Michigan Guyton and Hall. *Textbook of Medical Physiology 12<sup>th</sup> ed*. Philadelphia : Elsevier Saunders

- Jaxmice.jax.org, 2014. *JAX Mice Database - 002243 DDY/JclSidSeyFrkJ*. [online] Available at: <http://jaxmice.jax.org/strain/002243.html> [Accessed 30 Nov. 2014].
- JHU. 2009. *Retro-orbital Bleeding of Rodents*. Cited 03 February 2015. (Available from : <http://web.jhu.edu/animalcare/procedures/retroorbital.html>)
- Lu, F., Kacew, S. and Lu, F. 2003. *Lu's basic toxicology*. London: Taylor & Francis.
- Muhlisah, F. 1999. *Temu-temuan dan Empon-emponan : Budidaya dan Manfaatnya*. Kanisius : Yogyakarta.
- NIBIO. 2013. *Yok: ddY and DDY mice*. Cited 24 November 2014. < Available from : [http://animal.nibio.go.jp/e\\_ddys.html](http://animal.nibio.go.jp/e_ddys.html)>
- OECD. 1995. *OECD Guidelines fot the Testing of Chemicals no. 407*. Cited 12 September 2014 (available from: <http://www.oecd.org/chemicalsafety/testing/37477972.pdf>)
- Rashid, N.Y.A. 2004. *Chemical Constituents and Biological Activities of Curcuma xanthorrhiza and Curcuma heyneana*. Universiti Putra Malaysia.
- Shivaraj G., S. 2010. *Markers of renal function tests*. North American Journal of Medical Sciences, [online] 2(4), p.170. Available at: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3354405/> [Accessed 30 Jan. 2014].
- Sirat, H.M., Meng, L.L. 2009. *Chemical Components of the Rhizome Oil of Curcuma heyneana Val.* Mal. J. Sci. 28(3): 323-328
- Sударsono. 2002. *Tumbuhan obat II: hasil penelitian sifat-sifat, dan penggunaan*, Universitas Gadjah Mada, Yogyakarta.

- Sutaryo, Broto, S., Damajanti, D., Chairul. 1996. *Telaah Komponen Kimia Rimpang Temu Hitam (Curcuma aeruginosa Roxb) dan Temu Giring (Curcuma heyneana Val, & V. Zijp.)*. In proceeding National Simposium I Tumbuhan Obat dan Aromatik APINMAP, 1996
- Tortora, G.J. & Derrickson, B. 2009. *Principle of Anatomy and Physiology*. 12 edn. USA : John Wiley & Sons.
- WHO. 2002. *Fact Sheet No. 271* . "Fact Sheet No. 271" (June). WHO, Geneva (Available from: [www.wolfgangfasser.ch/english/WHOFactsheet271.doc](http://www.wolfgangfasser.ch/english/WHOFactsheet271.doc))
- WHO, 2000. *General Guideline for Methodologies on Research and Evaluation of Traditional Medicine*. Geneva : WHO (Available from: [http://whqlibdoc.who.int/hq/2000/WHO\\_EDM\\_TRM\\_2000.1.pdf](http://whqlibdoc.who.int/hq/2000/WHO_EDM_TRM_2000.1.pdf))