

DAFTAR PUSTAKA

- Anonim, 1998, OECD Repeated Dose 90 Day Oral Toxicity Study in Rodents Guideline for the Testing Chemicals, *OECD Guideline*, 1-10.
- Anonim, 2013, About the OECD, <http://www.oecd.org/about.html>, 5 Maret 2015.
- Balazs, T., 1970, Measurement of Acute Toxicity, dalam Paget, G. E., *Methods In Toxicology*, 53, Blackwell Scientific Publication, Oxford and Edinburgh.
- Bardi, D.A., Halabi, M.F., Abdullah, N.A., Rouhollahi, E., Hajrezaie, M. & Abdullah, M.A., 2013, In Vivo Evaluation of Ethanolic Extract of Zingiber officinale Rhizomes for Its Protective Effect against Liver Cirrhosis, *Biomedic Research International*, **10**, 1-10.
- Barile, F.A., 2007, *Principles of Toxicology Testing*, 89-90, CRC Press, Taylor & Francis Group, New York.
- Baron, D.N., 1995, *Kapita Selekt Patologi Klinik*, diterjemahkan oleh Petrus Andrianto & Johannes Gunawan, Edisi Keempat, 68, 121, EGC penerbit buku kedokteran, Jakarta.
- Baxmann, A.C., Ahmed, M.S., Marques, N.C., Menon, M., 2008, Influence of Muscle Mass and Physical Activity on Serum and Urine Creatinine, *Clinical Journal of The American Society of Nephrology*, **3**, 348-354.
- Boufford, D., 1999, *Phlomis umbrosa*, <http://www.eFloras.org/florataxon.html>, 1 April 2016.
- Boh, L.E., 1996, *Clinical Clerkship Manual*, 22, 27, Applied Therapeutics, Inc., United States.
- BPOM, 2004, *Surat Keputusan Direktoral Jenderal Pengawasan Obat dan Makanan mengenai Suplemen Makanan*, 1-3, Departemen Kesehatan Republik Indonesia, Jakarta.
- BPOM, 2012, *Report to the Nation: Laporan Kinerja Badan Pengawasan Obat dan Makanan RI Tahun 2012*, 15-19, Departemen Kesehatan Republik Indonesia, Jakarta.
- BPOM, 2014, *Pediman Uji Toksisitas Non Klinis Secara In Vivo*, 95,97,119,121, Departemen Kesehatan Republik Indonesia, Jakarta.

- Branca, F. & Valtuena, S., Calcium, 2001, Physical Activity and Bone Health Building Bones for A Stronger Future, *Public Health Nutrition*, **4**, 117-123.
- Burtis, C.A., Ashwood, E.R. & Bruns, D.E., 2008, *Tietz's Fundamental of Clinical Chemistry*, 183, 403, Saunders Elsevier, St. Elsevier Inc., Missouri.
- Choi, C.S., Kim, J.S., Lee, C.W., Park, J.S., Hong, E.K., 2002, Effect of Plant Extract (YGF) on Including IGF-I Secretio, *Korean Journal of Biotechnology and Bioengineering*, **17**, 203-206.
- Chung, E.J., Lee., B.J. & Chung, M.H., 2007, Effect of Cynanchi wilfordii Radix Extract on Acute Toxicity in Mice and Subacute Toxicity in Rats, *Korean Journal of Pharmacognosy*, **1**, 166-176.
- Donatus, I.A., 2001, *Toksikologi Dasar*, 8, 116-122, 159, Laboratorium Farmakologi dan Toksikologi dan Farmasi Klinik Fakultas Farmasi UGM, Yogyakarta.
- Eaton, D.L & Gilbert, S.G., 2008, Principles of Toxicology, dalam Klassen, C.D., *Casarett and Doull's Toxicology : The Basic Science of Poison*, 7th Ed., 24, Mc.GrawHill, NewYork.
- Field, J.B., 1989, Hypoglycemia, Definition, Clinical Presentations, Classification, and Laboratory Tests, *Endocrinology and Metabolism Clinics of North America*, **18** (1), 27-43.
- Fu, H.Z., Liu, S.W. & Lin W.H., 1999, Studies on the Chemical Constituents of Phlomis Umbrosa, *Acta Pharmacology Sinica*, **34**, 297-300.
- Gad, S.C., 2007, *Animal Models in Toxicology*, 2nd Ed., 150-151, 196, Taylor & Francis Group, New York.
- Hartono, A., 2004, *Terapi Gizi dan Diet Rumah Sakit*, Edisi 2, 101-102, Penerbit Buku Kedokteran EGC, Jakarta.
- Henry, J.A., 1978, *Management of Poisoning : A handbook for health care workers*, World Health Organization, Geneva.
- Hutapea, J.R., Djumidi, Sutjipto, Sugirto, S., Soeharso & Sihotang, 2001, *Inventaris Tanaman Obat Indonesia 1*, Jilid 2, Departemen Kesehatan dan Kesejahteraan Sosial RI Badan Penelitian dan Pengembangan Kesehatan, 347-348, Jakarta.
- Jeena, K., Liu, V.B. & Kuttan, R., 2011, A preliminary 13-week oral toxicity study of gingerol oil in male and female Wistar rats, *Amala Cancer Research Center*, **30** (6), 62-70.

- Kawahito, S., Kitahata, H. & Oshita, S., 2009, Problems Associated with Glucose Toxicity: Role of Hyperglycemia-induced Oxidative Stress, *World Journal of Gastroenterology*, **15** (33), 413-421.
- Kim, J.S., Park, J.H., Cho, H.S., Park, J.S. & Hong, E.K., 2002, Effects of YGF251 on Secretion of IGF-I in Human Blood, *Korean Journal of Biotechnology and Bioengineering*, **17**, 403-408.
- Kirschman, J.D., *Nutrition Almanac*, 6th Ed., 55, Mc Graw Hill, New York.
- Lee, K.J., You, H.J., Park, S.J., Kim, Y.S., Chung, Y.C., Jeong, T.C. & Jeong, H.G., 2001, Hepatoprotective effects of Platycodon grandiflorum on acetaminophen-induced liver damage in mice, *Cancer Letters*, **174**, 73–81.
- Lee, J.Y., Hwang, W.I. & Lim, S.T., 2004, Antioxidant and anticancer activities of organic extracts from Platycodon grandiflorum A. De Candolle root, *Journal of Ethnopharmacology*, **93**, 409-415.
- Lu, F.C., 2009, *Lu's Basic Toxicology Fundamentals*, Target Organs, and Risk Assesment, Fifth Edition, 85, 91, Informa Healthcare USA Inc., New York.
- Li, M.X., Shang, X.F., Jia, Z.P. & Zhang, R.X., 2010, *Chemistry and Biodiversity*, **7**, 283-301.
- Lim, S.V., Marenzana, M., Hopkinson, M., List, E.O., Kopchick, J.J., Pereira, M., Javaheri, B. & Roux, J.P., 2015, Excessive Growth Hormone Expression in Male GH Transgenik in Mice Adversly Alters Bone Architecture and Mechanical Strength, *Endocrinology*, **156**, 1362-1371.
- Loomis, T.A., 1978, *Essentials of Toxicology*, diterjemahkan oleh Imono Argo Donatus, Edisi 3, 187-190, 196-198, IKIP Semarang Press, Semarang. Donatus, 2001.
- Naidu, P.B., Uddandrao, V.V., Naik, R.R., Suresh, P., Meriga, B., Begum, M.S., Pandiyan, R., Saravanan, G., 2015, Ameliorative potential of gingerol : Promosing modulation of inflammatory factors and lipid marker enzymes expressions in HFD induced obesity in rats, *Molecular and Cellular Endocrinology*, **419**, 139-147.
- Nurrochmad, A. & Airin, C.M., 2013, Standarisasi Hewan Laboratorium Unit Pengembangan Hewan Percobaan dalam Rangka Penguatan Riset Lingkungan Universitas Gadjah Mada, *Laporan Penelitian*, LPPM Universitas Gadjah Mada, Yogyakarta.
- Paget, G.E., 1970, *Methods in Toxicology*, 313-325, Blackwell Scientific Publications, Oxford and Edinburgh.

- Peacock, M., 2010, Calcium Metabolism in Health and Disease, *Clinical Journal of The American Society of Nephrology*, **11** (5), 1-8.
- Purwastyastuti, 2009, Kajian Khasiat dan Keamanan Daerah Abu-Abu antara Obat dan Makanan, *Majalah Kedokteran Indonesia*, **59** (6), 243-250.
- Ratnasari, C.E., 2016, Uji Toksisitas Subkronis Per Oral Produk Suplemen Peninggi Fish Calcium YGF 251 Pada Tikus Betina Galur *Wistar* dengan Parameter Hematologi dan Histopatologi, *Skripsi*, Fakultas Farmasi, Universitas Gadjah Mada, Yogyakarta.
- Sacher, R.A., & McPherson, R.A., 2004, *Widmann's Clinical Interpretation of Laboratory Test*, diterjemahkan oleh Bram U. Pendit dan Dewi Wulandari, Edisi XI, 289, 291, 296, 303, 308-310, 353, 360-370, 477, Penerbit Buku Kedokteran EGC, Jakarta.
- Schnellmann, R.G., 2008, Toxic Respons of the Kidney, dalam Klassen, C.D., (Ed) *Casarett and Doull's Toxicology : The Basic Science of Poison*, 7th Ed., 583-594, Mc. Graw Hill, New York.
- Shang, X., Wang, J., Lie, M., Miaou, X., Pan, H., Wang, Y. & Yu, Y., 2011, Antinociceptive and anti-inflammatory Activities of *Phlomis Umbrosa* Turcz Extract , *Fitoterapia*, **82**, 716-721.
- Sharp, P. & Villano, J., 2012, *The Laboratory Rat*, 2nd Ed., 10, CRC Press, California.
- Street, A., 1970, Clinical Biochemistry in Toxicology, A Technical Discussion, dalam Paget, G.E., *Methods in Toxicology*, 101-103, 321, Blackwell Scientific Publication, Oxford And Edinburgh.
- Thrall, M.A., Weiser, G., Allison, R.W. & Campbell, T.W., 2012, *Veterinary Hematology and Clinical Chemistry*, 2nd Ed., 1-14, A John Wiley & Sons, Inc., Publication, USA.
- Venugopal, V., 2009, *Marine Product for Health Care : Functional and Bioactive Nutraceutical Compounds from The Ocean*, 244-259, CRC Press, USA.
- Wang, C.S., 2012, Impact of Increasing Alanine Aminotransferase Levels within Normal Range on Incident Diabetes, *Journal of the Formosan Medical Association*, **111** (4), 201.
- Waters, M.J. & Brooks, A.J., 2011, Growth Hormone Receptor : Structure Function Relationships, *Hormone Research in Paediatrics* , **76**, 12-16.

- Weatherby, R. & Fergusson, S., 2002, *Blood chemistry and CBC Analysis-Clinical Laboratory Testing from a Functional Perspective*, 26-27, 85-86, Bear Mountain Publishing, Jacksonville USA.
- Wen, W.F., Dou, D.Q., Shimizu, T.T., Pei, Y.H. & Chen, Y.J., 2006, Studies on the chemical constituents from the roots of *Platycodon grandiflorum*, *Journal of Natural Medicine*, **60**, 68–72.
- WHO, 1999, *WHO Monographs on Selected Medicinal Plants*, Volume 1, 213-219, 277-285, Geneva.
- Widmann, F.K., 1989, *Clinical Interpretation of Laboratory Test*, 9th Ed., diterjemahkan oleh Kresno, Gandasoebrata, dan Latu, 249, 257, 262, 269-272, Bagian Patologi Klinik FK UI, Jakarta.
- Xiao, G.S., 1999, *Cynanchum wilfordii*, <http://www.eFloras.org/florataxon.html>, 1 April 2016.
- Yakar. S. & Isaksson, O., 2015, Regulation of skeletal growth and mineral acquisition by the GH/IGF-1 axis : Lesson from mouse models, *Growth Hormon and IGF Research*, **30**, 1-14.
- Yoon, M.Y., Choi, N.H., Min, B.S., Choi, G.J., Choi, Y.H., Jang, K.S., Han, S.S., Cha, B.C. & Kim, J.C., 2011, Potent in vivo antifungal activity against powdery mildews of pregnane glycosides from the roots of *Cynanchum wilfordii*, *Journal of Agricultural and Food Chemistry*, **59**, 12210- 12216.
- Zakim, D. & Boyer, T.D., 1982, *Hepatology a Textbook of Liver Disease*, 598-601, W.B. Saunders Company, Philadelphia.
- Zhang, L., Wang, Y., Yang, D., Zhang, C., Zhang N., Li, M. & Liu, Y., 2015, *Platycodon grandiflorus* An Ethnopharmacological, phytochemical and pharmacological review, *Journal of Ethnopharmacology*, **164**, 147-161.