

## DAFTAR PUSTAKA

- Akram, E., Mohiuddin, E., Owais Khan, M., Ibrahim Khan, M., Shah, S., Ansari, K., Shaheen, G., Asif, M., dan Rehman, M. 2009. Hyperuricemia and Gout: A Review Article. *The Internet Journal of Family Practice*. 2009 Volume 9. 1: 1-6.
- Benerji1, G. V., Babu, M. F., Kumari. D. R., Saha, A. 2013. Comparative Study of ALT, AST, GGT & Uric Acid Levels in Liver Diseases. *IOSR Journal of Dental and Medical Sciences Volume 7, Issue 5 (May.- Jun. 2013), PP 72-75*.
- Cahyono, J. B. S. B. 2009. *Hepatitis A*. Yogyakarta: Kanisius Yogyakarta.
- Chen, S. H., Du, Y., Wang., Xu, L. 1998. The Epidemiology Study of Hyperuricemia and Gout in a Community Population of Huangpu District in Shanghai. *Chin. Med. J.* 111: 228–230.
- De Oliveira, E. P., dan Burini, R. C. 2012. High Plasma Uric Acid Concentration: Causes and Consequences. *Diabetology & Metabolic Syndrome*. 4:12.
- Dianati, N. A. 2015. Gout and Hyperuricemia. *Journal Majority Volume 4. 3: 82-89*.
- Dubchak, Natalia dan Falasca, G. F. 2010. New and Improved Strategies for the Treatment of Gout. *International Journal of Nephrology and Renovascular Disease 2010:3 145–166*.
- Eidia, A., Eidi,M., dan Esmaeili, E. 2006. Antidiabetic Effect of Garlic (*Allium sativum* L.) in Normal and Streptozotocin-induced Diabetic Rats.
- Fox, J. G., Anderson, L. C., Otto, G., Pritchett-Corning, K. R., dan Whary, M. T. 2015. *Laboratory Animal Medicine Third Edition*. USA: Elsevier.
- Ganong, W. F. 2002. *Buku Ajar Fisiologi Kedokteran*. Jakarta: EGC.
- Huang W. L., Wang H., Feng, Y. K., Wang. Q, Guo, X. C., Peng, Y., Zheng, J. 2016 Cysteine-based protein adduction by epoxide-derived metabolite(s) of benzofuranone. *Chem Res Toxicol* 29: 2145-2152.
- Jin, M., Yang, F., Yang, I., Yin, Y., Luo, J. J., Wang, H., dan Xiao-Feng, Y. 2012. Uric Acid, Hyperuricemia and Vascular Diseases. *Front Biosci*. Author manuscript; available in PMC 2012 July 01.
- Kim, W. R., Flamm, S. L., Di Bisceglie, A. M., dan Bodenheimer, Jr, H. 2008. Serum Activity of Alanine Aminotransferase (ALT) as an Indicator of Health and Disease. *HEPATOLOGY, Vol. 47, No. 4, 2008*.
- Kochman, Pawel dan Stompor, Thomas. 2016. Gout, Hyperuricemia and Chronic Kidney Disease: New Treatment Possibilities. *Polish Annals of Medicine 23 (2016) : 195 – 201*.
- Kuo, C., Kaod, E., Chane, K., Lee, H., Huang, T., dan Wang, C. 2012. *Hibiscus sabdariffa* L. Extracts Reduce Serum Uric Acid Levels in Oxonate-induced Rats. *Journal of functional foods 4 (2012) 375 –381*.
- Kusmiyati, A. 2008. Kadar Asam Urat Serum Dan Urin Tikus Putih Hiperurikemia Setelah Pemberian Jus Kentang (*Solanum Tuberosum* L.). *Skripsi*. Jurusan Biologi Fakultas Mipa Universitas Sebelas Maret: Surakarta.

- Laksmiawati, D. R., Nurhidayati, L., Ningsih, N. N. 2016. Penetapan Lamanya Induksi Hiperurisemia Menggunakan Saripati Ayam dan Kalium Oksonat pada Mencit Jantan Putih (Mus Musculus). *Jurnal Pharmacy, Vol. 13 No. 01 Juli 2016*.
- Limdi, J. K., dan Hyde, G. M. 2003. Evaluation of Abnormal Liver Function Tests. *Postgrad Med J 2003;79:307-312*.
- Lin, Z., B. Zhang, X. Liu, and H. Yang. 2009. Abdominal Fat Accumulation with Hyperuricemia and Hypercholesterolemia Quail Model Induced by High Fat Diet. *Chin Med Sci J 24: 191-194*.
- Liu, Z., Chen, T., Niu, H., Ren, W., Li, X., Cui, L., dan Li, C. 2016. The Establishment and Characteristics of Rat Model of Atherosclerosis Induced by Hyperuricemia. *Hindawi Publishing Corporation Stem Cells International Volume 2016*.
- Liu, Z., Que, S., Xu, J., dan Peng, T. 2014. Alanine Aminotransferase-Old Biomarker and New Concept: A Review. *International Journal of Medical Sciences 2014; 11(9): 925-935*.
- Mariyono, V. H. dan Ahern. 2003. Seputar Peningkatan Kadar Asam Urat Darah. <http://balipost.co.id/balipostcetak/2003/2/23/kes1/html>. 19 Juli 2004.
- Matthews, C. K., Kensal, E. H., dan Kevin, G. A. 2006. *Biochemistry Third Edition*. San Francisco : Addison-Wesley.
- Moehadi, A. T. L. 2018. Efek Pemberian Potassium Oxonate Terhadap Kadar Asam Urat Tikus Wistar Jantan [Skripsi]. Yogyakarta [ID]: Universitas Gadjah Mada.
- Padmanaba, A. 2017. Pengaruh Pemberian Seduhan Getah Buah Okra (*Abelmoschus esculentus*) Terhadap Histopatologis Ginjal dan Hati Tikus Wistar Model Gout [Skripsi]. Yogyakarta [ID]: Universitas Gadjah Mada.
- Patrick-Iwuanyanwu, K.C., Wegwu, M. O. 2008. Prevention of carbon tetrachloride (CCl<sub>4</sub>)-induced liver damage in rats by *Acanthus montanus*. *Asian J. Biochem., 3: 213-220*.
- Pineda, C., Fuentes-Gómez<sup>1</sup>, A. J., Hernández-Díaz, C., Zamudio-Cuevas<sup>1</sup>, Y., Fernández-Torres, J., López-Macay, A., Alba-Sánchez<sup>1</sup>, I., Camacho-Galindo, J., Ventura, L., Gómez-Quiróz, L. E., Gutiérrez-Ruíz, M. C., García-Vázquez, F., Reginato, A. M., Gutiérrez, M., dan López-Reyes, A. 2015. Animal Model of Acute Gout Reproduces the Inflammatory and Ultrasonographic Joint Changes of Human Gout. *Arthritis Research & Therapy (2015) 17:37*.
- Qodriyati, N. L. Y., Erna, S., Budi, Y. 2016. Kadar Serum Glutamic Oxaloacetic Transaminase (SGOT) pada Tikus Wistar (*Rattus norvegicus*) Jantan yang Dipapar Stresor Rasa Sakit *Electrical Foot Shock* selama 28 Hari. *E-Jurnal Pustaka Kesehatan, Vol. 4 (No. 1)*.
- Rahman, T. T. A. 2014. Prevalence of Hyperuricemia among Hospitalized Elderly Patients and Its Association with Metabolic Syndrome. *Advances in Aging Research, 3, 329-337*.
- Salasia, S. I. O. 2006. *Ilmu Hewan Laboratorium untuk Penelitian: Penggunaan hewan laboratorium untuk studi penyakit*. Program Pascasarjana, Fakultas Kedokteran Hewan, Universitas Gadjah Mada, Yogyakarta.

- Sankalp, M. 2012. Serum and Hepatocyte Enzyme. *Journal of Scientific & Innovative Research Volume 1 Issue 3 2012*.
- Schumacher, H. R., jr., Becker, M., Wortmann, R., Macdonald, P., Hunt, B., Streit, J., Lademacher, C., dan Joseph-ridge, N. 2008. Effects of Febuxostat Versus Allopurinol and Placebo in Reducing Serum Urate in Subjects With Hyperuricemia and Gout: A 28-Week, Phase III, Randomized, Double-Blind, Parallel-Group Trial. *Arthritis & Rheumatism (Arthritis Care & Research) Vol. 59, No. 11, November 15, 2008, pp 1540–1548*.
- Shih, M., Lazo, M., Liu, S., Bonekamp, S., Hernaez., R, dan Clark, R. K. 2012. Association Between Serum Uric Acid and Non-alcoholic Fatty Liver Disease in the US Population. *Journal of the Formosan Medical Association (2012) xx, 1-7*.
- So, Alexander dan Thorens, Bernard. 2010. Uric Acid Transport and Disease. *Journal of Clinical Investigation Vol.12. 6: 1791-1799*.
- Spieker, L. E., Ruschitzka, F. T., Luscher, T. F., dan Noll, G. 2002. The Management of Hyperuricemia and Gout in Patients with Heart Failure. *Euro Journal Heart Failure 2002 Aug:4(4)*.
- Sudatri, N. W., Setyawati, I., Suartini, N. M., Yulihastuti, D. A. 2016. Penurunan Fungsi Hati Tikus Betina (*Rattus Norvegicus* L) yang Diinjeksi White Vitamin C Dosis Tinggi Dalam Jangka Waktu Lama Ditinjau Dari Kadar SGPT, SGOT Serta Gambaran Histopatologi Hati. *Jurnal Metamorfosa III(1) 45-51 (2016)*.
- Syaifullah, S. C. 2015. Indonesian Sidaguri (*Sida rhombifolia* L.) as Antigout and Inhibition Kinetics of Flavonoids. *J Majority Volume 4 Nomor 1*.
- Tang, D., Ye, Y., Wang, C., Li, Z., Zheng, H., dan Ma, K. 2017. Potassium oxonate Induces Acute Hyperuricemia in the Tree shrew (*Tupaia belangeri chinensis*). *J-STAGE Advance*.
- Tanoeisan, A. P., Yanti, M. M., dan Stefana, H. M. K. 2016. Gambaran Kadar Serum Glutamic Pyruvic Transaminase (SGPT) pada Perokok Aktif Usia >40 Tahun. *Fakultas Kedokteran Universitas Sam Ratulangi Manado*.
- Utami, D. A. N. 2017. Pengaruh Pemberian Seduhan Getah Buah Okra (*Abelmoschus esculentus*) Terhadap Kadar Serum Glutamic Pyruvate Transaminase dan Serum Glutamic Oxaloacetic Transaminase Pada Tikus Wistar Sebagai Hewan Model Gout [Skripsi]. Yogyakarta [ID]: Universitas Gadjah Mada.
- Bahar, A., Verma, A. 2009. Anti-Hepatotoxic Activity of *Clerodendrum phlomidis*. *International Journal of PharmTech Research Vol.1, No.4*.
- Widjaja, S. 2009. *Gangguan Faal (Fungsi) Hati yang Sering Ditanyakan Oleh Penderita*. <http://www.medistra.com>, diakses tanggal 20 Oktober 2017.
- Yu, X., Shu, L., Shen, X., Zhang, X., Zheng, P. F. 2017. Gender Difference on the Relationship Between Hyperuricemia and Non-alcoholic Fatty Liver Disease among Chinese, an Observational Study. *Medicine (2017) 96:39*.
- Zhao, X., Zhu, J. X., Mo, S. F., Pan, Y. Kong, L. D. 2006. Effects of Cassia Oil on Serum and Hepatic Uric Acid Levels in Oxonate-induced Mice and Xanthine dehydrogenase and Xanthine oxidase Activities in Mouse Liver. *Journal of Ethnopharmacology 103 (2006) : 357–365*.

Zhu, S., Tang, P., and Xie. L. 2002. Epidemiological survey (1999–2000) on cardiovascular risk factors in Chengdu hyperuric acid and clinical implication. *Chin. J. Hypertens.* 10: 476–478.