DAFTAR PUSTAKA

Adiyati PN. 2011. Ragam jenis ektoparasit pada hewan coba tikus putih (Rattus norvegicus) galur Sprague dawley. Skripsi. Bogor: Fakultas Kedokteran Hewan Institut Pertanian Bogor.

Abd-Elhakim, Y.M., Ghoneim, M.H., Ebraheim, L.L. and Imam, T.S., 2020. Taurine and hesperidin rescues carbon tetrachloride-triggered testicular and kidney damage in rats via modulating oxidative stress and inflammation. *Life sciences*, *254*, p.117782.

Am Zuhud, E., 2011. *Bukti Kedahsyatan: Sirsak Menumpas Kanker*. AgroMedia.

Baykalir, B.G., Arslan, A.S., Mutlu, S.I., Ak, T.P., Seven, I., Seven, P.T., Yaman, M. and Gul, H.F., 2020. The protective effect of chrysin against carbon tetrachloride-induced kidney and liver tissue damage in rats. *International Journal for Vitamin and Nutrition Research*.

Bouchard, J., Acharya, A., Cerda, J., Maccariello, E.R., Madarasu, R.C., Tolwani, A.J., Liang, X., Fu, P., Liu, Z.H. and Mehta, R.L., 2015. A prospective international multicenter study of AKI in the intensive care unit. *Clinical Journal of the American Society of Nephrology*, *10*(8), pp.1324-1331.

Dahlan, Sopiyudin 2014, *Statistik Untuk Kedokteran dan Kesehatan Edisi 6'*, Salmba Medika, Jakarta.

Derrickson, B. H., & Tortora, G. J. 2014. Principle of anatoomy and physiology, 14 edition. Hoboken: Wiley

Fakultas Kedokteran Universitas Indonesia 2011, *Tahap Pembuatan Sediaan Preparat,* Fakultas Kedokteran Universitas Indonesia, Jakarta.

Ganie, S.A., Haq, E., Hamid, A., Qurishi, Y., Mahmood, Z., Zargar, B.A., Masood, A. and Zargar, M.A., 2011. Carbon tetrachloride induced kidney and lung tissue damages and antioxidant activities of the aqueous rhizome extract of Podophyllum hexandrum. *BMC complementary and alternative medicine*, *11*(1), pp.1-10.

Gray, H.H., Dawkins, K.D., Morgan, J.M & Simpson, I.A. 2012. Kardiologi, Edisi Keempat, Jakarta: Erlangga.

Guyton AC, Hall JE. 2016. Buku Ajar Fisiologi Kedokteran. Edisi 13. Penterjemah: Irawati, Ramadani D, Indriyani F. Jakarta: Penerbit Buku Kedokteran EGC.

Dipindai dengan CamScanner

Jameson, J. and Loscalzo, J., 2013. *Harrison's Nephrology and Acid-Base Disorders, 2e*. McGraw-Hill Education.

JOa, O., CNa, O., MEa, D. and SOb, E., 2020. Annona muricata (L.): Investigating the Ameliorative Effect of Leaves Extract on Liver and Kidney Function in Carbon Tetrachloride (CCl4) Induced Rats.

Harijati, N., Samino, S., Indriyani, S. and Soewondo, A., 2017. *Mikroteknik dasar*. Universitas Brawijaya Press.

Hermawan, G.P., Laksono, H. and Sumantri, I., 2013. Ekstraksi Daun Sirsak (Annona Muricata L) Menggunakan Pelarut Etanol. *Jurnal Teknologi Kimia dan Industri*, pp.111-115.

Indonesian, P., Registry, R., & Course, H.(2018). *10 th Report Of Indonesian Renal Registry 2017 10 th Report Of Indonesian Renal Registry 2017*.

Junqueira, L,C. & Carneiro, J. 2018. Histologi dasar. Edisi 10. Jakarta: EGC.

Kamalia, L. 2016. Peran Nrf2 Dalam Patogenesis Stres Oksidatif dan Inflamasi pada Penyakit Ginjal Kronik. Syifa' MEDIKA, Vol. 7 (No.1). Palembang: Fakultas Kedokteran Universitas Muhammadiyah Palembang

Khristian, E. and Inderiati, D., 2017. Sitohistoteknologi. *Pusat pendidikan sumber daya manusia kesehatan. Jakarta*, pp.178-205.

Kidney Disease Improving Global Outcome (KDIGO). KDIGO Clinical Practice Guideline for Acute Kidney Injury. Kidney International Supplements 2012. Vol.2. 19-36

Kumar, V., Abbas, A.K. and Aster, J.C., 2013. Robbins basic pathology. 9th. *Philadelphia, USA, Saunders: Elsevier*, p.257201

Kumar, V., Abdul, K.A. and Jon, C., 2015. Robbins Basic Pathology of Disease.

Lobo, V., Patil, A., Phatak, A. and Chandra, N., 2010. Free radicals, antioxidants and functional foods: Impact on human health. *Pharmacognosy reviews*, *4*(8), p.118.

Martini, F., & al, e. 2012. Fundamentals of Anatomy & Physiology (9 ed.). San Fransisco: Pearson Education.

Mehta, R.L., Cerdá, J., Burdmann, E.A., Tonelli, M., García-García, G., Jha, V., Susantitaphong, P., Rocco, M., Vanholder, R., Sever, M.S. and Cruz, D., 2015. International Society of Nephrology's 0by25 initiative for acute kidney

Dipindai dengan CamScanner

injury (zero preventable deaths by 2025): a human rights case for nephrology. *The Lancet*, *385*(9987), pp.2616-2643.

Mohan, H., 2015. *Textbook of pathology*. Jaypee Brothers Medical Publishers.

Mukti, L. and Bangun, D., 2013. Pengaruh pemberian ekstrak etanol kulit buah Manggis (Garcinia Mangostana. L) terhadap perubahan makroskopis, mikroskopis pada ginjal mencit jantan (Mus musculus. L) strain DDW yang di papari Monosodium glutamate (MSG) dibandingkan dengan vitamin E. -, *5*(03), pp.1-10.

Musyarifah, Z. and Agus, S., 2018. Proses Fiksasi pada Pemeriksaan Histopatologik. *Jurnal Kesehatan Andalas*, *7*(3), pp.443-453.

Nugroho, S. W. *et al.* (2018) 'Profil Tekanan Darah Normal Tikus Putih (Rattus norvegicus) Galur Wistar dan Sprague-Dawley', *Acta VETERINARIA Indonesiana*, 6(2). doi: 10.29244/avi.6.2.32-37.

Peng, Y., Ao, M., Dong, B., Jiang, Y., Yu, L., Chen, Z., Hu, C. and Xu, R., 2021. Anti-Inflammatory Effects of Curcumin in the Inflammatory Diseases: Status, Limitations and Countermeasures. *Drug design, development and therapy*, *15*, p.4503

Pratama, r.y., Pranitasari, n. and Purwaningsari, D., 2020. Pengaruh Ekstrak Daun Sirsak Terhadap Gambaran Histopatologi Pankreas Rattus Norvegicus Jantan yang Diinduksi Aloksan. *Hang Tuah Medical Journal*, *17*(2), pp.116-129.

Pratiwi, A.S., 2010. Respon Tikus Putih (Rattus norvegicus) yang Dikontaminasi Radikal Bebas terhadap Pemberian Tepung Delima (Punica granatum L.) sebagai Sumber Antioksidan

Pulido-Moran, M., Moreno-Fernandez, J., Ramirez-Tortosa, C. and Ramirez-Tortosa, M., 2016. Curcumin and health. *Molecules*, *21*(3), p.264.

Putri, M. S. (2014, 12). White Tumeric (Curcuma zedoaria): Its Chemical Subtance and the Pharmacological Benefits. *3*, 2.

Pusdatin Kemenkes, R.I., 2017. Data dan Informasi Profil Kesehatan Indonesia 2016. *Kementerian Kesehatan Republik Indonesia*, p.164.

Rathore, S., Mukim, M., Sharma, P., Devi, S., Nagar, J.C. and Khalid, M., 2020. Curcumin: A Review for Health Benefits. *International Journal of Research and Review*, *7*(1), pp.273-290

Rina, S., 2013. Petunjuk Praktikum Mikroteknik. *Yogyakarta: Bagian Histologi & Biologi Sel FK UGM*.

Dipindai dengan CamScanner

Safhi, M.M., 2018. Nephroprotective effect of Zingerone against CCl4-induced renal toxicity in Swiss albino mice: molecular mechanism. *Oxidative medicine and cellular longevity*, *2018*.

Sajid, M., Khan, M.R., Shah, N.A., Ullah, S., Younis, T., Majid, M., Ahmad, B. and Nigussie, D., 2016. Proficiencies of Artemisia scoparia against CCl 4 induced DNA damages and renal toxicity in rat. *BMC complementary and alternative medicine*, *16*(1), pp.1-10.

Scholten, D., Trebicka, J., Liedtke, C. and Weiskirchen, R., 2015. The carbon tetrachloride model in mice. *Laboratory animals*, *49*(1_suppl), pp.4-11

Simanjuntak, K., 2012. Mekanisme Radikal Bebas Terhadap Induksi Karsinogen. Jakarta: Fakultas Kedokteran Universitas Pembangunan Nasional Veteran Jakarta

Shan, Yu Cuan dan Iskandar, Yopi. 2018. Studi dan Kandungan Aktivitas Farmakologi Tanaman Kunyit. Jurnal Farmaka. Vol 16. No. 2.

Sposito dan Santos. (2011). Histochemical Study of Early Embryo Implantation in Rats. Int. J. Morphol, 29 (1), hlm. 187-192.

Sherwood, L. 2012. Fisiologi Manusia dari Sel ke Sistem. Edisi 6. Jakarta : EGC.

Sherwood, LZ., 2014. Fisiologi Manusia dari Sel ke Sistem. Edisi 8. Jakarta: EGC, 595-677.

Snell, Richard S. 2016. Anatomi Klinik ed. 6. Jakarta: EGC .

Suharyadi, A. and Sukohar, A., 2014. Pengaruh pemberian ekstrak etanol daun sirsak terhadap gambaran histopatologi ginjal tikus yang diinduksi DMBA. *Jurnal Majority*, *3*(4).

Susanti, E 2015, Gambaran Histopatologi Hati Tikus Putih (*Rattus norvegicus*) yang Diberi Insektisida Golongan Piretroid (Sipermetrin), pp. 1–52. Available at: http://repository.unhas.ac.id/bitstream/handle/123456789/17052/SKRIPSI ELVI SUSANTI 0111 11 275 KEDOKTERAN HEWAN.pdf?sequence=1.

Susantitaphong, P., Cruz, D.N., Cerda, J., Abulfaraj, M., Alqahtani, F., Koulouridis, I. and Jaber, B.L., 2013. World incidence of AKI: a meta-analysis. *Clinical Journal of the American Society of Nephrology*, *8*(9), pp.1482-1493

Syahdrajat, T., 2015. *Panduan menulis tugas akhir kedokteran & kesehatan*. Kencana.

Dipindai dengan CamScanner

EPA., 2010. toxicological review of carbon tetrachloride.

Trujillo, J., Chirino, Y.I., Molina-Jijón, E., Andérica-Romero, A.C., Tapia, E. and Pedraza-Chaverrí, J., 2013. Renoprotective effect of the antioxidant curcumin: Recent findings. *Redox biology*, *1*(1), pp.448-456.

Uchendu, I.K., Agu, C.E., Nnedu, E.B. and Chukwu, I.J., 2020. Combination of aqueous extracts of Curcuma longa (turmeric) and some calcium channel blockers synergistically improves CCl 4-induced nephrotoxicity in albino rats. *Pakistan Journal of Pharmaceutical Sciences*, *33*(5).

Vargas, F., Romecín, P., García-Guillén, A.I., Wangesteen, R., Vargas-Tendero, P., Paredes, M.D., Atucha, N.M. and García-Estañ, J., 2018. Flavonoids in kidney health and disease. *Frontiers in physiology*, *9*, p.394

V. P. Eroschenko, Atlas Histologi Difiore: Dengan Korelasi Fungsional, Ed. 11. Ed., D. Dharmawan dan N. Yesdelita, Eds., Jakarta: EGC, 2010

Yadav, R., 2016. Altruistic or egoistic: Which value promotes organic food consumption among young consumers? A study in the context of a developing nation. *Journal of Retailing and Consumer services*, *33*, pp.92-97.

Wardhani, F.M., Chiuman, L., Ginting, C.N., Ginting, S.F. and Nasution, A.N., 2019. Efek Ekstrak Kunyit Putih (Curcuma Zedoaria) Sebagai Nefroprotektor Pada Tikus Putih Jantan Galur Wistar yang Diinduksi Tembaga. *Journal Of The Indonesian Medical Association*, *69*(8), pp.258-266.

Widyaningrum, H., 2012. Sirsak si buah ajaib 10.000 x lebih hebat dari kemoterapi. *Yogyakarta: MedPress*.

Wicaksono, S., 2019. Pengaruh Pemberian Spirulina Peroral Yang Diberi CCl4 Terhadap Kadar Ureum dan Kreatinin Darah Tikus Putih. *Jurnal Kesehatan*, *12*(2), pp.86-91.

Wijaya, A.S.W.A.S., 2015. The effect of ethanol extract of soursop leaves (Annona muricata L.) to decreased levels of malondialdehyde. *Jurnal Majority*, *4*(3).

Yulianty, O, Sudiastuti, Nugroho, 2015, Efek Ekstrak Biji Ketumbar (*Coriandrum sativum L.*) terhadap Histologi Pankreas Mencit (*Mus musculus L.*) Diabetik Aloksan', (November 2014).

Zeeshan, U., Barkat, M.Q. and Mahmood, H.K., 2018. Phytochemical and antioxidant screening of Cassia angustifolia, Curcuma zedoaria, Embelia ribes, Piper nigrum, Rosa damascena, Terminalia belerica, Terminalia

Dipindai dengan CamScanner

chebula, Zingiber officinale and their effect on stomach and liver. *Matrix Sci. Pharma*, *2*(2), pp.15-20

Zhang, J., Healy, H.G., Baboolal, K., Wang, Z., Venuthurupalli, S.K., Tan, K.S., Cameron, A., Hoy, W.E., Fassett, R., Han, T. and Kan, G., 2019. Frequency and Consequences of Acute Kidney Injury in Patients With CKD: A Registry Study in Queensland Australia. *Kidney Medicine*, *1*(4), pp.180-190

Zulfadhli, Z., Wijayanti, N. dan Retnoaji, b., 2016. Perkembangan Ovarium Ikan Wader Pari (*Rasbora Lateristriata Bleeker*, 1854): Pendekatan Histologi. *Jurnal Perikanan Tropis*, *3*(1).

Dipindai dengan CamScanner