

DAFTAR PUSTAKA

- Al-Khayri, J. M., Sahana, G. R., Nagella, P., Joseph, B. V., Alessa, F. M., & Al Mssallem, M. Q. 2022. Flavonoids as potential anti-inflammatory molecules: A review. *Molecules*. 27(9): 1-24. <https://doi.org/10.3390/molecules27092901>.
- Almunawati, Hamdani, B. dan Dwinna, A. 2017. Histopatologi Ginjal Tikus Putih (*Rattus Norvegicus*) Yang Diinjeksi Formalin. *Jimvet*. 1(3): 424-431. <https://doi.org/10.21157/jim%20vet.v1i3.3372>
- Altunkaynak, M.E., Elvan, O., Berrin, Z,A,M Ismail, C., Deniz, U. dan Bunyami, U. 2008. The effects of high-fat diet on the renal structure and morphometric parametric of kidneys in rats. *Journal of Anatomy*. 2(12): 845-852. doi: 10.1111/j.1469-7580.2008.00902.x
- Astuti, D. A. 2015. *Diet Untuk Hewan Model*. IPB Press: Bogor
- Banik, S., & Hossain, M. S. 2014. A Comparative Overview On Good Fats And Bad Fats: Guide To Control Healthy Body. *International Journal of Health*. 2(2): 41-44. Diakses dari 10.14419/ijh.v2i2.2903.
- Chaithanya, Spurthi B.S., Supereetha A dan Yashaswini. 2020. Obesisty A ThreatTo Global Health : A Review. *International Journal of Research and Review*. 7(9): 2237-2453. <https://doi:10.47583/ijpsrr.2021.v68i01.011>
- Dewi, A.C., Nurmasari, W., Dan Enny, P. 2020. Pengaruh Pemberian Tepung Sorgum (*Sorghum Bicolor* L.Moench) Terhadap Kadar Glukosa Darah Puasa Tikus Diabetes. *Journal Of Nutrition College*. 9(1): 63-70. Doi: <https://doi.org/10.14710/Jnc.V9i1.24266>.
- Dewi, Niluh Puspita. 2022. Uji Kualitatif dan Kuantitatif Metabolit Sekunder Ekstrak Etanol Daun Awar Awar (*ficus septia burm. f*) Dengan Metode Spektrofotometer. *Acta Holist Pharm*. 2(1): 16-24. <https://doi.org/10.62857/AHP.V2i1.20>
- Eroschenko, V. P. 2010. *Atlas Histologi di Fiore dengan Kolerasi Fungsional Diterjemahkan oleh Dewi Angyraini dan Tiara M. N. Sikumbang*. Jakarta: EGC.
- Fitria, L. dan Sarto, M. 2014. Profil Hematologi Tikus (*Rattus norvegicus* Berkenhout, 1769) Galur Wistar Jantan dan Betina Umur 4, 6, dan 8 Minggu. *Jurnal Ilmiah Biologi*. 2(2): 94-100. <https://doi.org/10.24252/bio.v2i2.473>
- Honzumi, Shoko., Miho Takeuchi, Mizuki Kurihara, Masachika Fujiyoshi, Masashi Uchida, Kenta Watanabe, Takaaki Suzuki dan Itsuko Ishii. 2018. The Effect Of Cholesterol Overload On Mouse Kidney And Kidney-Derived Cells. *Renal Failure*. 40(1): 43-50. <https://doi.org/10.1080/0886022X.2017.1419974>
- Ifmaily, Irwandi. Dan Essi, F.W. 2023. Uji Efek Nefroprotektif Ekstrak Kulit Buah Mangga Arumanis (*Mangifera indica* L) Secara In Vivo Diinduksi Gentamisin. *Journal of Pharmaceutical and Health Research*. 4(1): 1-8. DOI 10.47065/jpharma.v4i1.3075
- Kementerian Kesehatan, RI. 2020. *Farmakope Indonesia Edisi VI*. Kementerian Kesehatan RI, Jakarta.
- Kim, D., Minjung, S., Sugyeong, H., Jeongwon, K., Mi-Jeong, K., Jian, Y., Byeong,

- M.K., Hae, Y.C., Haeseung, L., Donghwan, K., Sangok, K. Dan Ki, W.C. 2024. Effects of high-fat diet on folic acid-induced kidney injury in mice. *Elsevier*. 1871(8): 1-12. <https://doi.org/10.1016/j.bbamcr.2024.119856>
- Kok, Tijie, Vanessa Wiriantono, Jordan Bakhriansyah dan Lisa Aditama. 2023. The Fscctors Affecting The Occurrence of obesity in College Students. *Unnes Journal Of Public Health*. 12(1): 1-8. <https://doi.org/10.15294/ujph.v12i1.56013>
- Lee, M., Seo, C., Shin, I., Kim, Y., Kim, J., and Shin, H. 2013. Evaluation of Oral Subchronic Toxicity of Soshiho-Tang Water Extract: The Traditional Herbal Formula in Rats. *Evidence-Based Complementary and Alternative Medicine*. 1(1): 1-9. <https://doi.org/10.1155/2013/590181>
- Mahdiyah, L. L., & Husni, P. 2019. Aktivitas Farmakologi Tanaman Mangga (*Mangifera Indica* L.). *Farmaka*. 17(2): 187-194. <https://doi.org/10.24198/jf.v17i2.21994.g11634>.
- Masood, Beenish dan Myuri Moorthy. 2023. Causes of Obesity: A Review. *Clinical Medicine*. 23(4): 284-91. <https://doi.org/10.7861/clinmed.2023-0168>
- Muslim, A.S., Anggraeni, J.W. dan Rodiani. 2024. Pengaruh Pemberian Ekstrak Biji Kopi Robusta (*Coffea canephora*) Lampung Terhadap Gambaran Histopatologi Tubulus Proksimal Ginjal Tikus Putih (*Rattus norvegicus*) Jantan Galur Sprague-dawley yang Diinduksi Monosodium Glutamat. *Medula*. 14(7): 1-8. <https://doi.org/10.33024/jikk.v11i4.13579>
- Natesan, V., dan Kim, S. J. 2021. Lipid Metabolism, Disorders and Therapeutic Drugs Review. *Biomolecules & therapeutics*. 29(6): 596-604.
- Ningsih, Dian Riana, Zufahair dan Diyu Mantari. 2017. Ekstrak Daun Mangga (*Mangifera Indica* L.) Sebagai Antijamur Terhadap Jamur *Candida Albicans* Dan Identifikasi Golongan Senyawanya. *Jurnal Kimia Riset*. 2(1): 61-68. <https://doi.org/10.20473/jkr.v2i1.3690>
- Persiwi, M. H., Trianto, H. F., Handini, M., & Pratiwi, S.E. 2017. Pengaruh Paparan Akut Formaldehid per Oral terhadap Gambaran Histopatologis Gaster Tikus Putih (*Rattus norvegicus*) Galur Wistar. *Jurnal Mahasiswa PSPD FK Universitas Tanjungpura*. 3(1): 405-418. <https://jurnal.untan.ac.id/index.php/jfk/article/view/29472/75676579060>
- Purwaningsih, E. 2014. Telomere Shorthening and Apoptosis. *Jurnal Kedokteran Yarsi*. 22(2): 132-141. <https://doi.org/10.33476/jky.v22i2.309>
- Rafe, M.A.S.R., Cynthia, D.G. dan Nemay, A.N. 2020. Gambaran Histopatologi Ginjal Tikus Putih (*Rattus Norvegicus*) Jantan Yang Diberi Infusa Pare Lokal Pulau Timor. *Jurnal Veteriner Nusantara*. 3(1): 61-73. <http://ejurnal.undana.ac.id/jvn>
- Robiyanto, R., Kusuma, R., & Untari, E. K. 2018. Potensi Anthelmintik Ekstrak Etanol Daun Mangga Arumanis (*Mangifera indica* L.) pada Cacing *Ascaridia galli* dan *Raillietina tetragona* secara In Vitro. *Pharmaceutical Sciences and Research*. 5(2): 81-89. <https://doi.org/10.7454/psr.v5i2.4016>
- Rosidah, I., Ningsih, S., Renggani, T. N., Agustini, K., dan Efendi, J. 2020. Hematology Profile of Sprague-Dawley Male Rats (*Rattus norvegicus*) Aged 7 and 10 Weeks. *Jurnal Bioteknologi & Biosains Indonesia*. 7(1): 136-146. <https://doi.org/10.30972/vet.3416606>

- Ruiz-Hurtado, G dan Ruilope, L. M. 2014. Hypertension And Obesity: Correlates With Renin-Angiotensin-Aldosterone System And Uric Acid. *J Clin Hypertens (Greenwich)*. 16(8): 559-600 [https://doi: 10.1111/jch.12356](https://doi.org/10.1111/jch.12356)
- Ryan, Shane.2018. Obesity in Pets – one Health and Animal Welfare Considerations. *Advance in Social Sciencwe, Education and Humanities Research (ASSEHR)*. 1(98):1-5. [https:// DOI:10.2991/icpsuas-17.2018.1](https://doi.org/10.2991/icpsuas-17.2018.1)
- Saraswati, R.T., Nur, E.dan Silvana, T. 2022. Kidney Histopathology Of White Rats (Rattus Norvegicus) Fed A High-Fat Diet, Curcumin Supplement, And Turmeric Powder (Curcuma Longa). *Biogenesis Journal Ilmiah Biologis*. 10(1): 23-36. [https://DOI:10.24252/bio.v10i1.26187](https://doi.org/10.24252/bio.v10i1.26187)
- Sudargo, T., Freitag, H., Kusmayanti, N. A., & Rosiyani, F.2018. *Pola makan dan obesitas*. UGM press : Yogyakarta.
- Suhita, N.L.P.R., I Wayan, S., dan Ida, B.O.W. 2013. Histopatologi Ginjal Tikus Putih Pemberian Ekstrak Pegagan (Centella asiatica) Peroral. *Buletin Veteriner Udayana*. 5(1): 63-69. <https://ojs.unud.ac.id/index.php/buletinvet/article/view/7189/5443>
- Sulaeman, A., Susilawati, E., & Aolina, S. 2022. Aktivitas Antidislipidemia Rebusan Daun Mangga Kultivar Manalagi (Mangifera indica L. Var. Manalagi). *Jurnal Farmasi Indonesia*. 14(2); 164-171. <https://doi.org/10.35617/jfionline.v14i2.104>.
- Tarkosova, D., Jacquie, R., Michelle, M.S dan Miroslav, S. 2016. Feline Obesity - Prevalence, Risk Factors, Pathogenesis, Associated Conditions And Assessment: A Review. *Veterinami Medicina*. 61(6): 295-307. [https://DOI:10.17221/145/2015-VETMED](https://doi.org/10.17221/145/2015-VETMED)
- Terada, Y., Keiji, I., Tatsuki, M., Masayuki, I., Kazu, H., Yoshiko, S., Koji, O., Kosuke, I., Yoshinori, T., Taro, H., Takashi, K., Kenji, T., Hideo, F., Shimpei, F., Masayuki. dan Taro, S. 2013. 5-Aminolevulinic acid protects against cisplatin-Induced Nephrotoxicity without compromising the anticancer Efficiency of cisplatin in rats in vitro and in vivo. *Plos One*. 8(12): 1-13. DOI: 10.1371/journal.pone.0080850
- Tiara, U. I. 2020. Hubungan Obesitas Dengan Kejadian Hipertensi. *Journal Of Health Science And Physiotherapy*. 2(2): 167-171. <https://doi.org/10.20473/jkr.v2i1.3690>
- Treuting, Piper M, Suzanne M Dintzis, Kathleen S Montine. 2015. *Comparative Anatomy and Histology*. Academic Press : UK.
- Towoliu, S., Lintong, P., dan Kairupan, C. (2013). Pengaruh Pemberian Lactobacillus Terhadap Gambaran Mikroskopis Mukosa Usus Halus Tikus Wistar (Rattus Norvegicus) Yang Diinfeksi Dengan Escherichia Coli. *Jurnal e Biomedik*. 1(2): 930-934. <https://doi.org/10.35790/ebm.v1i2.5480>
- Tumbol, M.V.L., Elne., V.R. dan Telly, M. 2018. Pengaruh Pemberian Ekstrak Etanol Kulit Batang Pakoba (Tricalysia Minahassae) Terhadap Gambaran Histopatologi Hepar Dan Ginjal Pada Tikus Putih Jantan (Rattus Norvegicus). *Jurnal Kesmas*. 7(5): 1-16. <https://doi.org/10.35790/kesmas.v13i1>

- Yuliawati, T., Fakhruddin, F., dan Jaluri, P. D. C. 2022. Pengaruh Pemberian Ekstrak Etanol Daun Mangga Kasturi (*Mangifera casturi*) Terhadap Penurunan Kadar Glukosa Darah Mencit Yang Diinduksi Aloksan. *Jurnal Kesehatan Borneo Cendekia*. 6(1): 108-120. <https://doi.org/10.54411/jbc.v6i1.281>
- Yanuartono, Alfarisa, N., dan Soedarmanto, I. 2017. Penyakit Ginjal Kronis pada Anjing dan Kucing: Manajemen Terapi dan Diet. *Jurnal Sain Veteriner*. 35(1): 16-34. <https://DOI:10.22146/jsv.29284>
- Zulifat, S. dan Gigih, K.S. 2020. Aktivitas Peluruh Kalsium Oksalat Ekstrak Etanol Daun Mangga (*Mangifera Indica* L.) Arum Manis. *Journal of TSCS1*. 5(2): 25-35. <http://ejournal.annurpurwodadi.ac.id/index.php/TSCS1Kep>