

## DAFTAR PUSTAKA

- Atuma C, Strugala V, Allen A, dan Holm T. 2001. The adherent gastrointestinal mucus gel layer: thickness and physical state in vivo. *American Journal Physiology Gastrointestineology Liver Physiology* 280: 922-929.
- Bacha, W.J. dan Bacha, L.M. 2012. *Color Atlas of Veterinary Histology*. 3<sup>rd</sup> ed. Lippencott Williams and Wilkins. Oxford: 149, 151.
- Bancroft, J.D. dan Gamble, M. 2008. *Theory and Practice of Histological Techniques*. Churchill Livingstone Elsevier. USA: 121, 126
- Bays, Teresa Bradley., Lightfoot dan Mayer, Jorg. 2006. *Exotic Pet Behavior : Birds, Reptiles, and Small Mammals*. Saunders Elsevier Inc. Missouri USA: 328, 334
- Catro, S. S. 2013. *Sugar glider Si Hewan Saku yang Unik*. PT Agromedia Pustaka. Jakarta. Indonesia: 2,3,9,10
- Hoz, D.L., Tano, M.F., Alicia, M.F., dan Ofelia, D.A. 2016. Comparative Analysis of The Morphology, Ultrastructure, and Glycosylation Pattern of the Jejunum and Ileum of the Wild Rodent *Lagostomus maximus*. *The Anatomical Record* 299: 630 – 642
- Eroschenko, V.P. 2008. *diFiore's Atlas of Histology with Functional Correlation*. 11<sup>th</sup> ed. Lippincott Williams & Wilkins. USA: 291 -293
- Frappier B.L. 2006. *Digestive System*. Dalam: Eurel J.N., Frappier B.L., (eds). *Textbook of Veterinary Histology*. 6<sup>th</sup> Ed. Blackwell Publishing. Oxford: 194
- Galotta, J.M., Marquez, S.G., Zanuzzi, C.N., Gimeno, E.J., Portiansky, E.L., dan Barbeito, C.G. 2009. Lectin Binding Pattern of Intestinal Goblet Cells in Horse, Pig and Rabbit. *Animal Biology Journal*. Volume 1(1): 49-58
- Hewitson, Tim D., Darby Ian A. 2010. *Histology Protocols : Methods in Molecular Biology*. Humana Press. Melbourne : 104
- Judah, V. dan Nuttall, K. 2017. *Exotic Animal care and Management*. 2<sup>nd</sup> Ed. Nelson education. Canada: 150 - 158

- Kandori, H., Hirayama, K., Takeda, M. dan Doi, K. 1996. Histochemical, Lectin-Histochemical and Morphometrical Characteristics of Intestinal Goblet Cells of Germfree and Conventional Mice. *Exp. Anim.* 45(2): 155-160
- Konig, H.E dan Liebich, H.G. (Ed). 2004. *Veterinary Anatomy of Domestic Mammals : Textbook and Colour Atlas*. Germany : Schattauer GmbH 336 – 348
- Kuehnel, W. 2003. *Color Atlas of Cytology, Histology, and Microscopic Anatomy*. 4<sup>th</sup> Ed. Georg Thieme Verlag. Germany: 411 - 415
- Lauriano, E. R., Pergolizzi, S., Aragona, M., Montalbano, G., Guerrera, M. C., Crupi, R., Capillo, G. (2019). Intestinal immunity of dogfish *Scyliorhinus canicula* spiral valve: A histochemical, immunohistochemical and confocal study. *Fish & Shellfish Immunology* 87: 490 -498
- Larson G. dan Fuller D.Q. 2014. The evolution of animal domestication. *Annual Review of Ecology, Evolution, and Systematics*. 66:115-136
- Linden, S.K., Sutton, P., Karlsson, N.G., Korolik, V., dan McGuckin, M.A. 2008. Mucins in the Mucosal Barrier to Infection. *Nature Mucosal Immunology*. 1(3): 183-197
- Madrid, J. F., Ballesta, J., Castells, M. T., Marin, J. A., dan Pastor, L. M. 1989. Characterization of glycoconjugates in the intestinal mucosa of vertebrates by means of lectin histochemistry. *Acta Histochemica et Cytochemica*. 22(1): 1–14.
- Mitchell, M. T. dan Tully, T. N. 2009. *Manual of Exotic Pet Practice*. Elsevier Inc. Missouri USA: 300 - 302
- Murray, R.K., Bender, D.A., Botham, K.M., Kennelly, P.J., Rodwell, V.W., dan Weil, P.A. 2003. Biokimia Harper. Edisi ke-26. Penerjemah: Manurung, L.R, dan Mandera, L.I. Judul buku asli: *Harper's Illustrated Biochemistry*. 26<sup>th</sup> Ed. Penerbit Buku kedokteran UGC. Jakarta: 149-150.
- Neuhaus, H., Van der Marel, M., Caspari, N., Meyer, W., Enss, M.-L., & Steinhagen, D. (2007). Biochemical and histochemical study on the intestinal mucosa of the common carp *Cyprinus carpio* L., with special consideration of mucin glycoproteins. *Journal of Fish Biology*, 70(5), 1523–1534.

- Nurliani, A., Pitojo, T. B. dan Kusindarta, D. L. 2015. Studi Histokimia Lektin Terhadap Jenis dan Distribusi Glikokonjugat Abomasum Kerbau Jawa (Bubalus bubalis) Kalimantan Selatan. *Jurnal Kedokteran Hewan*. 9(2):128 – 134
- Peter, P. 1998. *Atlas De Anatomia Topografica De Los Animales Domesticos*. 2<sup>nd</sup> Ed. Masson S.A.Spanish : 183
- Quin, D. G., Riek, A., Green S., Smith, A. P., dan Geiser, F. 2009. Seasonally constant field metabolic rates in free ranging sugar gliders (petaurus breviceps). *Comparative Biochemistry and Physiology, Part A* 155 : 336–340
- Ross, M. H dan Pawlina, W. 2011. *Histology a Text and Atlas : With Correlated Cell and Molecular Biology*. 6<sup>th</sup> Ed. Wolters Kluwer. China: 616 -623
- Salas, L., Dickman, C., Helgen, K., Winter, J., Ellis, M., Denny, M., Woinarski, J., Lunney, D., Oakwood, M., Menkhorst, P. dan Strahan, R. 2016. *Petaurus breviceps The IUCN Red List of Threatened Species* 2016 : e.T16731A21959798 <https://dx.doi.org/10.2305/IUCN.UK.2016-2.RLTS.T16731A21959798.en>. Diakses pada tanggal 28 January 2020.
- Smith M. 1973. Petaurus breviceps. *Mammalian Species* 30:1–5.
- Specian, R.D. dan Oliver, M.G. 1991. Functional biology of intestinal goblet cell. *Am. J.Physiol.* 260: C183-C193
- Suvarna, S., Kim., L. C., dan Bancroft, J. D. 2013. *Bancroft's Theory and Practice of Histological Techniques*. Elsevier. China: 173-174
- Syahrizal, D., Puspita, N. A., dan Marisa. 2020. *Metabolisme dan Bioenergetika*. Syiah Kuala University Press. Aceh : 11 - 14
- Tully, T.N. dan Mitchell, M.A. 2012. *A Veterinary Technician's Guide to Exotic Animal Care*. 2<sup>nd</sup> Ed. AAHA Press. Florida. 179-180
- Walker, R. (1989). The Use of Lectins in Histopathology. *Pathology - Research and Practice*, 185(6), 826–835.
- Yamamoto, S., Tomiyama, M., Nemoto, R., Naganuma, T., Ogawa, T. dan Muramoto, K. 2013. Effects of Food Lectins on the Transport System of Human Intestinal Caco – 2 Cell Monolayers. *Bioscience, Biotechnology and Biochemistry* 77(9) : 1917 – 1924