

BAB VI

DAFTAR PUSTAKA

- Abbate, F., Latella, G., Montalbano, G., Guerrera, M. C., Germanà, G. P., dan Levanti, M. B. (2009). The lingual dorsal surface of the blue-tongue skink (*Tiliqua scincoides*). *Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia*, 38(5), 348–350. <https://doi.org/10.1111/j.1439-0264.2009.00952.x>
- Auliya, M., dan Koch, A. (2020). *Visual identification guide for the monitor lizard species of the world (Genus Varanus) : guidance for the identification of monitor lizards with current distribution data as well as short explanations on reproductive characteristics and captive breeding to support CITES authorities*. BFN Federal Agency for Nature Conservation. <https://doi.org/10.19217/skr552>
- Baeckens, S., Herrel, A., Broeckhoven, C., Vasilopoulou-Kampitsi, M., Huyghe, K., Goyens, J., dan van Damme, R. (2017). Evolutionary morphology of the lizard chemosensory system. *Scientific Reports*, 7(1). <https://doi.org/10.1038/s41598-017-09415-7>
- Berkhoud, H., Wilson, P., dan Young, B. (2001). Taste buds in the palatal mucosa of snakes. *African Zoology*, 36(2), 185–188. <https://doi.org/10.1080/15627020.2001.11657136>
- Cizek, P., Hamouzova, P., Kvapil, P., dan Kyllar, M. (2019). Light and scanning electron microscopy of the tongue of the sand lizard (*Lacerta agilis*). *Folia Morphologica (Poland)*, 78(1), 101–106. <https://doi.org/10.5603/FM.a2018.0064>
- Cooper, W. E. (1997). *Correlated evolution of prey chemical discrimination with foraging, lingual morphology and vomeronasal chemoreceptor abundance in lizards*.
- Echlin, P. (2009). Handbook of Sample Preparation for Scanning Electron Microscopy and X-Ray Microanalysis. In *Handbook of Sample Preparation for Scanning Electron Microscopy and X-Ray Microanalysis*. Springer US. <https://doi.org/10.1007/978-0-387-85731-2>
- El-Sayyad, H. I. H., Sabry, D. A., Khalifa, S. A., Abo u-El-Naga, A. M., dan Foda, Y. A. (2011a). Estudios sobre la lengua de las especies de reptiles *Psammophis sibilans*, *Tarentola annularis* y *Crocodylus niloticus*. *International Journal of Morphology*, 29(4), 1139–1147. <https://doi.org/10.4067/S0717-95022011000400012>

- Filoramo, N. I., dan Schwenk, K. (2009). The mechanism of chemical delivery to the vomeronasal organs in squamate reptiles: A comparative morphological approach. *Journal of Experimental Zoology Part A: Ecological Genetics and Physiology*, 311(1), 20–34. <https://doi.org/10.1002/jez.492>
- Fischer, E. R., Hansen, B. T., Nair, V., Hoyt, F. H., dan Dorward, D. W. (2012). Scanning electron microscopy. *Current Protocols in Microbiology*, SUPPL.25. <https://doi.org/10.1002/9780471729259.mc02b02s25>
- Gunawan, G., Saragih, G.R., Umardani, Y., Karnati, S., Kusindarta, D.L., Wihadyatami, H. 2020. Morphological study of the lingual papillae in the fruit bat (*Rousettus amplexicaudatus*) by scanning electron microscopy and light microscopy. *Anatomia Histoogial Embryologia*. 2019;00:1–11.
- Iwasaki, S.-I., dan Yoshihara, M. (2003). *Histochemical and ultrastructural features of the lingual epithelium of the rat snake (Elaphe climacophora)*. <http://www.urbanfischer.de/journals/zoology>
- Iwasaki, S.-I., Yoshizawa, H., dan Kawahara, I. (1996). Three-Dimensional Ultrastructure of the Surface of the Tongue of the Rat Snake, *Elaphe climacophora*. In *THE ANATOMICAL RECORD*.
- Koch, A., Quah, E., Cota, M., dan Grismer, L. L. (2021). *Varanus salvator* The IUCN Red List of Threatened Species 2021. *The IUCN Red List of Threatened Species: Varanus Salvator*. <https://doi.org/10.2305/IUCN.UK.2021-2.RLTS.T178214A113138439.en>
- Mahfud, Nisa, C., Winarto, A., Studi Anatomi dan Perkembangan Hewan, P., Pascasarjana Institut Pertanian Bogor, S., Anatomi Fisiologi dan Farmakologi, D., dan Kedokteran Hewan, F. (2015b). *Anatomi Organ Reproduksi Jantan Biawak Air Asia, Varanus salvator (Reptil: Varanidae) (Anatomy of The Male Reproductive Organ of Water Monitor, Varanus salvator (Reptil: Varanidae))*. 3(1), 1–7. <http://www.journal.ipb.ac.id/index.php/actavetindones>
- Murtey, M. das, dan Ramasamy, P. (2016). Sample Preparations for Scanning Electron Microscopy – Life Sciences. In *Modern Electron Microscopy in Physical and Life Sciences*. InTech. <https://doi.org/10.5772/61720>
- Pathak, S. K., Farooqui, M. M., dan Chaturvedi, S. (2015). MORPHOLOGICAL CHARACTERIZATION OF TONGUE OF BENGAL MONITOR LIZARD (*VARANUS BENGALENSIS*). *Animal Science Reporter*, 9(2), 70–74. <https://www.researchgate.net/publication/275028993>
- Pianka, E. R., King, D. R., dan King, R. A. (2004). *Varanoid Lizards of the World*. Indiana University Press.

- Pianka, E. R., dan Vitt, L. J. (2003). *Lizards, Windows to the Evolution of Diversity*. University of California Press.
- Ridlon, R. W. (1985). Society for the Study of Amphibians and Reptiles Scanning Electron Microscopy of the Tongue of the Snake. In *Source: Journal of Herpetology* (Vol. 19, Issue 4). http://www.jstor.orgURL:http://www.jstor.org/stable/1564211http://www.jstor.org/stable/1564211?seq=1&cid=pdf-reference#references_tab_contents
- Sheren, A.-Z. A., Nasr, E. S., dan Hassan, S. S. (2018). International Journal of Advanced Research in Biological Sciences Light and scanning electron microscopic observations on the tongue of Nile monitor, *Varanus niloticus niloticus*. *Int. J. Adv. Res. Biol. Sci*, 5(4), 1–11. <https://doi.org/10.22192/ijarbs>
- Saragih, G.R., Gunawan, G., Umardani, Y., Karnati, S., Kusindarta, D.L., Wihadyatami, H. 2020. Morphological and scanning electron microscopic study of the lingual papillae in the Javan Pipistrelle (*Pipistrellus javanicus*). *Anatomia Histoogial Embryologia*. 2020;00:1–10.
- Smith, K. K. (1986). Morphology and Function of the Tongue and Hyoid Apparatus in *Varanus* (Var an idae , Lacc r t i I i a). In *JOURNAL OF MORPHOLOGY* (Vol. 187).
- Smith, K. K., dan Mackay, K. A. (1990). The Morphology of the Intrinsic Tongue Musculature in Snakes (Reptilia, Ophidia): Functional and Phylogenetic Implications. In *JOURNAL OF MORPHOLOGY*.
- Subramanian, K. S., Janavi, G. J., Marimuthu, S., Kannan, M., Raja, K., HariPriya, S., Sharmila, D. J. S., dan Moorthy, P. S. (2018). *Scanning Electron Microscopy: Principle, Components and Applications*. Astral.
- Survana, K. S., Layton, C., dan Bancroft, J. D. (2019). *Bancroft's Theory and Practice of Histological Techniques* (eighth). Elsevier.
- Taha, A. (2013). *Comparative Anatomical, Histological and Histochemical Study of Tongue in Two Species of Insectivorous Vertebrates*. <https://doi.org/10.13140/RG.2.2.21548.10889>
- Ul-Hamid, A. (2018). *A Beginners' Guide to Scanning Electron Microscopy*.
- Uyeda, L., Iskandar, E., Purbatrapila, A., Pamungkas, J., Wirsing, A., dan Kyes, R. (2014). *Water Monitor Lizard (Varanus salvator) Satay: A Treatment for Skin Ailments in Muarabinuangun and Cisiuh, Indonesia* (Vol. 8, Issue 1). www.iucnredlist.org
- Widyaningsih, R. (2020). Histological Structure of *Varanus Salvator* Intestine. *PROC. INTERNAT. CONF. SCI. ENGIN.*, 3, 121–124.

Yin, F.-Y., Guo, Y.-W., Teng, S.-P., dan Mao, S.-H. (1996). Herpetologists' League Fine Structure of the Tongue and Anterior Process of the Sublingual Plica in Two Species of Colubrid Water Snakes. In *Source: Herpetologica* (Vol. 52, Issue 2). <http://about.jstor.org/terms>

Young, B. A. (1997). On the Absence of Taste Buds in Monitor Lizards (*Varanus*) and Snakes. *Journal of Herpetology*, 31(1), 130–137. <http://www.jstor.org/stable/1565343>