

## **DAFTAR PUSTAKA**

- Brown, S. & Lurie, L. H., 2012. *The Science and Application of Hematoxylin and Eosin Staining*. Northwetern University: evanston.
- Campbell, N. A. & Reece, J. B., 2008. *Biology 8th Edition Terjemahan oleh Wulandari*. Jakarta: Erlangga.
- Chang , Y. & Loew, G., 1994. *Reaction Mechanism of Formaldehyde with Endocyclic Amino Groups of Nucleic Acid Bases*. s.l.:J Am Chem Soc.
- Dey, P., 2018. *Basic and Advanced Laboratory Techniques in Histopathology and Cytology*. Chandigarh: Springer Nature Singapore Pte Ltd..
- Ericsson, J. & Biberfeld , P., 1967. *Studies on Aldehyde Fixation*. s.l.:Lab Invest.
- Ellenburg, J. L. *et al.* (2020) ‘Formalin Versus Bouin Solution for Testis Biopsies: Which Is the Better Fixative?’, *Clinical Pathology*, 13, p. 2632010X1989726. doi: 10.1177/2632010x19897262.
- Eltoum, I. *et al.* (2001) ‘Introduction To The Theory And Practice Of Fixation Of Tissues’, *Journal of Histotechnology*, 24(3), pp. 173–190. doi: 10.1179/his.2001.24.3.173.
- Gamble, M., 2008. *The Hematoxylins and Eosin*. Dalam: *Theory and Practice of Histological Techniques 6th Edition*. USA: Churchill Livingstone Elsevier, p. hlm 121.
- Gupta, G., 2005. *Proteomics of Spermatogenesis*. India: Departmen of Biophysis Panjab University.
- Hall, J. E. & Guyton, A. C., 2011. *Guyton and Hall Textbook of Medical Physiology*. Philadelphia: Saunders Elsevier.
- Henwood, A., 2010. *Microscopic Quality Control of Hematoxylin and Eosin – Know Your Histology*. s.l.:DAKO.
- Howat, W. J. and Wilson, B. A. (2014) ‘Tissue Fixation And The Effect of Molecular Fixatives on Downstream Staining Procedures’, *Methods*. Elsevier Inc., 70(1), pp. 12–19. doi: 10.1016/jymeth.2014.01.022.

- Howroyd, P. et al. (2005) ‘*Morphology of the Fetal Rat Testis Preserved in Different Fixatives*’, *Toxicologic Pathology*, 33(2), pp. 300–304. doi: 10.1080/01926230590896145.
- Jalil, M. J., Muhammad, A. S. and Salman, M. D. (2017) ‘*Histomorphometric Evaluation of Mice Testicular Tissue Fixed by Two Types of Fixatives*’, *Iraqi Journal of Science*, 58(3B), pp. 1363–1370. doi: 10.24996/ijss.2017.58.3b.1.
- James, J. & Tas, J., 1984. *Histochemical Protein Staining Methods (Microscopy Handbooks 04)*. Oxford: Md: Oxford Univ Pres, Royal Microscopy Society.
- Junquerira, L., Carneiro, J. & Kelley, R., 1997. *Histologi Dasar*. 8th penyunt. Jakarta: EGC. Terjemahan dari: Basic Histology.
- Jusuf, A., 2009. *Histoteknik Dasar. Dalam: Bagian Histologi Fakultas Kedokteran Universitas Indonesia*. Jakarta: Universitas Indonesia.
- Kandyala, R., Raghavendra, S. P. & Rajasekharan, S., 2010. *Xylene: An Overview of Its Health Hazard and Preventive Measure*. *Journal of Oral and Maxillofacial Pathology*, pp. 14(1),1.
- Khristian, E. & Inderiati, D., 2017. *Dasar Hematoxylin dan Eosin*. Dalam: *Sitohistoteknologi*. s.l.:BPPSDMK KEMENKES RI, pp. 209-217.
- Kumar, G. L. & Kleman, J. A., 2010. *Education Guide: Special Stains and H & E*. 2nd penyunt. California: Dako North America.
- Lee, A. B., 1913. *The Mickotomist's Vade-Mecum A Handbook Of The Methods Of Microscopic Anatomy*. 7th penyunt. Philadelphia: P. Blackiston Son & Co..
- Lillie, R. D. & Fullmer, H. M., 1976. *Histopathologic Technic and Practical Histochemistry*. 4th penyunt. New York: Md: McGraw-Hill.
- Mallidis, C. et al. (1994) ‘*Fixation and Staining of Testicular Tissue*’, 17(2), pp. 2–5.
- Manika, W. et al., 1991. *Reproduksi Tingkah Laku dan Reproduksi Ternak di Indonesia*. Jakarta: PT. Gramedia Pustaka Utama.
- Mescher, A., 2010. *Junquerira's Basic Histology Text and Atlas*. Indiana: The McGraw-Hill Companies, Inc.

- Mescher, A. L., 2016. *Junqueira's Basic Histology Text and Atlas*. United States: McGraw-Hill Education.
- Miranti, I. P., 2010. *Pengolahan Jaringan Untuk Penelitian Hewan Coba*. Media Medika Muda.
- Mulyatno, G. K., 2002. *Pewarnaan Hematoksilin Eosin*. Surabaya: Institute of Tropical Disease Universitas Airlangga, pp. 25-43.
- NSH, N. S. o. H., 2001. *Guidelines for Hematoxylin and Eosin Staining*. Maryland
- Partodiharjo, S., 1980. *Ilmu Reproduksi Hewan*. Jakarta: Mutiara.
- Pearse, A. G. E., 1985. *Histochemistry - Theoretical and Applied*. 4th penyunt. Edinburgh: Md: Churchill Livingstone.
- PERMENKES, 2010. Peraturan Menteri Kesehatan RI No 411/MENKES/PER/III/2010 tentang Laboratorium Klinik. s.l.:s.n.
- Polyscience, I., 2010. *Technical Data Sheet: Bouin's Fixative (Bouin's Fluid)*. Eppelhelm: Polyscience Inc. .
- Rahmawati, P. D., 2018. *Gambaran Histologi Tubulus Seminiferus Mencit (Mus musculus L.) Setelah Pemberian Ekstrak Biji Pepaya (Carica papaya L.)*. Lampung: Universitas Lampung.
- Scanlon, V. C. & Sanders, T., 2007. *Essentials of Anatomy and Physiology*. 5th Philadelphia: F.A. Davis Company.
- Sherwood, L., 2001. *Fisiologi Manusia;dari Sel ke Sistem*. Jakarta: EGC.
- Singh, H. et al. (2019) 'Fixation and Fixatives: Roles and Functions—A Short Review', *Dental Journal of Advance Studies*, 07(02), pp. 051–055. doi: 10.1055/s-0039-1693098.
- Sugiyono, 2014. *Metode Penelitian Kuantitatif Kualitatif dan R&D*. Bandung : Alfabeta.
- Suntoro, S. H., 1983. *Metode Pewarnaan (Histologi dan Histokimia)*. Jakarta: Bharata Karya Aksara.
- Supply, N., 2017. *Eosin Y Working Solution - Technical Memo*, Middleton: s.n.

- Suvarna, K., Layton, C. & Bancroft, J., 2013. *Bancroft's Theory and Practice of Histological Techniques*. 7th penyunt. United Kingdom: Churchill Livingstone Elsevier.
- Tu, L., Yu, L. and Zhang, H. (2011) 'Morphology of Rat Testis Preserved In Three Different Fixatives', *Journal of Huazhong University of Science and Technology - Medical Science*, 31(2), pp. 178–180. doi: 10.1007/s11596-011-0247-0.
- Toelihere, M., 1985. *Fisiologi Reproduksi Pada Ternak*. Bandung: Penerbit Angkasa.
- Udonkang, M. et al., 2014. *Bleach Palm Oil as Subtitue for Xylenein Histology. J Pharm Clin Res*, pp. 8-17.
- Ulmer, D. (1998) 'Fixation: The Key to Good Tissue Preservation', *Journal of Plastination*, 8(3), pp. 7–10.
- Wahid, U., 2012. *Histotechniques Laboratory Techniques in Histopathology:a Handbook for Medical Technologist*. s.l.:LAP LAMBERT Academic Publishing.
- Zulham, 2009. Dalam: *Penuntun Praktikum Histoteknik Biomedik*. Medan : Departemen Histologi Fakultas Kedokteran Universitas Sumatra Utara, pp. hal 1-25.