



DAFTAR PUSTAKA

- Asmuddin, 2004. Peran Gen p16 pada Siklus Sel terhadap Pembentukan Kanker. *Jurnal Kesehatan Masyarakat*, 4(1), pp. 63-74.
- Badan Penelitian dan Pengembangan Kesehatan, 2018. *Hasil Utama Riskesdas 2018*, Jakarta: Kementerian Kesehatan Republik Indonesia.
- Beltrame, R. C. F., Friderichs, M., Fior, B. R., Schaefer, P. G., Thomé, G. G., da Silva, D. R., et al., 2016. Acute tubulointerstitial nephritis with severe renal impairment associated with multisystem IgG4-related disease. *Brazilian Journal of Nephrology*, 38(3), pp. 374-378.
- Deshmane, S. L., Kremlev, S., Amini, S. & Sawaya, B. E., 2009. Monocyte Chemoattractant Protein-1 (MCP-1): An Overview. *Journal of Interferon & Cytokine Research*, 29(6), pp. 313-326.
- Docherty, M.-H., O'Sullivan, E. D., Bonventre, J. V. & Ferenbach, D. A., 2019. Cellular Senescence in the Kidney. *Journal of the American Society of Nephrology*, Volume 30, pp. 726-736.
- Guo, Y., Zhang, M., Wang, F., Pei, G., Sun, F., Zhang, Y. et al., 2017. Macrophages Regulate Unilateral Ureteral Obstruction-Induced Renal Lymphangiogenesis through C-C Motif Chemokine Receptor 2-Dependent Phosphatidylinositol 3-Kinase-AKT-Mechanistic Target of Rapamycin Signaling and Hypoxia-Inducible Factor-1 α /Vascular Endo. *The American Journal of Pathology*, 187(8), pp. 1736-1749.
- Hall, J., 2016. *Guyton and Hall: Textbook of Medical Physiology*. 13th penyunt. Philadelphia: Elsevier.
- Hesketh, E. E., Vernon, M. A., Ding, P., Clay, S., Borthwick, G., Conway, B. et al., 2014. A Murine Model of Irreversible and Reversible Unilateral Ureteric Obstruction. *Journal of Visualized Experiments*, Issue 94, pp. 1-6.
- Hill, N. R., Fatoba, S. T., Oke, J. L., Hirst, J. A., O'Callaghan, C. A., Lasserson, D. S. et al., 2016. Global Prevalence of Chronic Kidney Disease – A Systematic Review and Meta-Analysis. *PLoS ONE*, pp. 1-18.
- Kumar, V., Abbas, A. K. & Aster, J. C., 2013. *Robbins Basic Pathology*. 9th penyunt. Philadelphia: Elsevier.
- Liu, Y., 2011. Cellular and Molecular Mechanisms of Renal Fibrosis. *Nature Reviews Nephrology*, 7(12), pp. 684-696.
- Lv, W., Booz, G. W., Wang, Y., Fan, F. & Roman, R. J., 2018. Inflammation and Renal Fibrosis: Recent Developments on Key Signaling Molecules as Potential Therapeutic Targets. *European Journal of Pharmacology* Volume 820, pp. 65-76.
- Mandal, A. K., 2015. Pathogenesis and Prevention of Progression. *Journal of Internal Medicine*, pp. 58-73.
- Martínez-Klimova, E., Aparicio-Trejo, O. E., Tapia, E. & Pedraza-Chaverri, J., 2019. Unilateral Ureteral Obstruction as a Model to Investigate Fibrosis-Attenuating Treatments. *Biomolecules*, 9(141), pp. 1-28.
- Meyer, K., Hodwin, B., Ramanujam, D., Engelhardt, S. & Sarikas, A., 2016. Essential Role for Premature Senescence of Myofibroblasts in Myocardial



- Fibrosis. *Journal of The American College of Cardiology*, 67(17), pp. 2018-2028.
- Mirzayans, R., Andrais, B., Hansen, G. & Murray, D., 2012. Role of p16 in Replicative Senescence and DNA Damage-Induced Premature Senescence in p53-Deficient Human Cells. *Biochemistry Research International*, pp. 1-8.
- Moore, K., Dalley, A. & Agur, A., 2010. *Clinically Oriented Anatomy*. 6th penyunt. Philadelphia: Lippincott Williams & Wilkins.
- Musiał, K., Bargenda, A., Drożdż, D. & Zwolińska, D., 2017. New Markers of Inflammation and Tubular Damage in Children with Chronic Kidney Disease. *Disease Markers*, Volume 2017, pp. 1-5.
- Paulsen, F. & Waschke, J., 2011. *Sobotta: Atlas of Human Anatomy*. Philadelphia: Elsevier.
- Perlman, R. L., Heung, M. & H., J., 2014. Renal Disease. Dalam: G. D. Hammer & S. J. McPhee, penyunt. *Pathophysiology of Disease: An Introduction to Clinical Medicine*. 7th penyunt. New York: McGraw Hill Education, pp. 455-482.
- Rayess, H., Wang, M. B. & Srivatsan, E. S., 2012. Cellular senescence and tumor suppressor gene p16. *International Journal of Cancer*, 130(8), pp. 1715-1725.
- Sadler, T., 2012. *Langman's Medical Embryology*. 12th penyunt. Philadelphia: Lippincott Williams & Wilkins.
- Saito, H., Tanaka, T., Tanaka, S., Higashijima, Y., Yamaguchi, J., Sugahara, M., et al., 2018. Persistent Expression of Neutrophil Gelatinase-Associated Lipocalin and M2 Macrophage Markers and Chronic Fibrosis after Acute Kidney Injury. *Physiological Reports*, 6(10), pp. 1-15.
- Schmitt, R. & Melk, A., 2012. New Insights on Molecular Mechanisms of Renal Aging. *American Journal of Transplantation*, Volume 12, p. 2892-2900.
- Sherwood, L., 2014. *Fisiologi Manusia: Dari Sel ke Sistem*. 8 penyunt. Jakarta: EGC.
- Takahashi, M., Galligan, C., Tessarollo, L. & Yoshimura, T., 2009. Monocyte Chemoattractant Protein-1 (MCP-1), Not MCP-3, Is the Primary Chemokine Required for Monocyte Recruitment in Mouse Peritonitis Induced with Thioglycollate or Zymosan A. *The Journal of Immunology*, Volume 183, pp. 3463-3471.
- Tjekyan, R. S., 2014. *Prevalensi dan Faktor Risiko Penyakit Ginjal Kronik di RSUP Dr. Mohammad Hoesin Palembang Tahun 2012*, Palembang: Bagian Ilmu Kesehatan Masyarakat, Fakultas Kedokteran, Universitas Sriwijaya.
- Wolstein, J. M., Lee, D. H., Michaud, J., Buot, V., Stefanchik, B., Plotkin, M. D., 2010. INK4a Knockout Mice Exhibit Increased Fibrosis Under Normal Conditions and in Response to Unilateral Ureteral Obstruction. *American Physiological Society*, 299(6), pp. 1486-1495.
- Zhou, D. & Liu, Y., 2015. Understanding the Mechanisms of Kidney Fibrosis. *Nature Reviews Nephrology*, 12(12), pp. 68-70.
- Zhou, T.-B., Zeng, Z.-Y., Qin, Y.-H. & Zhao, Y.-J., 2012. Less Expression of Prohibitin Is Associated with Increased Paired Box 2 (PAX2) in Renal Interstitial Fibrosis Rats. *International Journal of Molecular Sciences*, Volume 13, pp. 9808-9825.