

DAFTAR PUSTAKA

- Acr, S. (2009). Practice Guideline for the Performance of Angiography, Angioplasti, and Stenting for the Diagnosis and Treatment of Renal Artery Stenosis in Adults. *American College of Radiology*, 1-21.
- Adhilaksa, S. F. (2021). *Pemodelan Kecepatan Aliran Darah dalam Pembuluh Arteri Femoralis Berstenosis berdasarkan Persamaan Navier-Stokes menggunakan Metode Beda Hingga Iterasi Gauss Seidel*. Purwokerto: Universitas Jenderal Soedirman.
- Al-Shemmeri, T. (2012). *Engineering Fluid Mechanics*. London: Bookboon.
- ANSYS. (2017). *Fluent Theory Guide*. United States of America.
- Ansys. (n.d.). *Simulating the Non-Newtonian Fluid Using Casson Fluid Model*. Retrieved April 05, 2022, from <https://courses.ansys.com/index.php/courses/fluent-3d-bifurcating-artery/lessons/exercise-lesson-10/topic/simulating-the-non-newtonian-fluid-using-casson-fluid-model/>
- Barret dkk., K. (2012). *Ganong's Review of Medical Physiology* (Edisi 24 ed.). Amerika Serikat: Mc-Graw Companies.
- Baumgartner, I., & Lerman, L. (2011). Renovascular Hypertension : Screening and Modern Management. *Eur Heart J*, 12(4), 8.
- Blair, G. (1959). An Equation for the Flow of Blood, Plasma and Serum through Glass Capillaries. *nature*, 613-614.
- Charm, S., & Kurland, G. (1965). *Nature*. 206, 164.
- Granata, A. (2009). Doppler Ultrasound and Renal Artery Stenosis. *J Ultrasound*, 133-143.
- Holman, J. (1988). *Perpindahan Kalor* (Edisi Keenam ed.). Jakarta: Erlangaa.
- Ismail, S. (2017). *Panduan Praktikum ANSYS FLUENT*. Jakarta: Magister Teknik Mesin Fakultas Teknik Universitas Pancasila.
- Jhunjhunwala, P. (2018). Prediction of Blood Pressure and Blood Flow in Stenosed Renal. *IOP Publishing*, 346.
- Klabunde, R. (2005). *Hemodynamics (Pressure, Flow, and Resistance), Viscosity of Blood*. Lippincott Williams & Wilkins.

- Marieb, E., & Hoehn, K. (2015). *Human Anatomy & Physiologi* (Edisi Kesepuluh ed.). Boston: Pearson Education.
- Mazumdar, & Jagan, N. (1992). *Biofluid Mechanics*. Singapore: World Scientific Publishing.
- Merrill, E. (1965). *Physiol. J. Appl*, 954.
- Mohiuddin, M. (2017). Analysis of Renal Artery Morphometry in Adults : A Study Conducted by Using Multidetector Computed Tomography Angiography. *Pak J Med Sci*, 4, 943-947.
- Munson, & Bruce, R. (2009). *Fundamental of Fluid Mechanics* (Edisi keenam ed.). USA: Jhon Willey & Sons.
- Nadeak, B. (2012). Hipertensi Sekunder akibat Perubahan Histologi Ginjal. *Sari Pediatri*, 13, 311.
- Safrihana, Y. (2021). *Analisis Aliran Darah pada Arteri Intracranial Stenosis Penyebab Stroke Iskemik menggunakan Metode Beda Hingga*. Purwokerto: Universitas Jenderal Soedirman.
- Salman, G. (2017). Model Matematika untuk Kecepatan Aliran Darah. *Jurnal EurekaMatika*, 2, 73-82.
- Sinnot, M. (2006). An Investigation of Pulsatile Blood Flow in a Bifurcating Artery using a Grid-Free Method. *Fifth International Conference on CFD in the Process Industries CSIRO*.
- Tu, Yeoh, G., & Liu, C. (2008). Computational fluid dynamics:. In a. p. approach. USA: Elsevier Inc.
- Versteeg, H., & Malalasekera, W. (1995). *An Introcuption to Computational Fluid Dynamics. The finite volume method*. Loughborough (GB).
- White, C., & Olin, J. (2009). Diagnosis and Management of Atherosclerotic Renal Artery Stenosis :Improving Patient Selection and Outcomes. *Nat Clin Pract Cardiovasc Med*, 179-190.
- Yh, C. (2007). *Fundamental of Fluid Mechanics. Department of Bio-Industrial Mechatronics Engineering, National Taiwan University*.
- Zikanov, O. (2019). *Essential Computational Fluid Dynamics. Hoboken, NJ,*.