

DAFTAR PUSTAKA

- Bismo, Setijo dan Yuswan Muharam, (2011): *Metode Numerik : Komputasi dengan Fortran dan Turbo Pascal*, Universitas Indonesia, Jakarta.
- Degeng, I. W., (2007): *Kalkulus Lanjut*, Graha Ilmu, Yogyakarta.
- Dhayabaran, D Paul., J. C. K., (2016): Solving Fuzzy Differential Equations Using Runge Kutta Fourth Order Gill Method, *Thomson Reuters Endnote*, India, pg 844-854.
- Ekawati, A., (2013): *Kestabilan Model SEIR*, Universitas Borneo Tarakan, pg 133-139.
- Finlayson, B. A., (1980): *Nonlinear Analysis In Chemical Engineering*, McGraw - Hill International Book Company, Seattle.
- Islam, M. A., (2015): A Comparative Study On Numerical Solutions of Initial Value Problem (IVP) for Ordinary Differential Equation (ODE) with Euler and Runge Kutta Method, *Scientific Research Publishing*, Bangladesh, pg 393 - 404.
- Iswanto, Ripno Juli., (2012) : *Pemodelan Matematika Aplikasi dan Terapannya*, Graha Ilmu, Yogyakarta.
- Juhari (2014): *Modul Praktikum Pemrograman Komputer 2*, Universitas Negeri Malang, Malang.
- Munir, R., (2013): *Metode Numerik*, Penerbit Informatika, Bandung.
- Mungkasi, Sudi and Agung Christian., (2017): Runge-Kutta and Rational Block Methods for Solving Initial Value Problems, *IOP Science*, Indonesia, pg 1-8.
- Pinem, M. D., (2015): *Kalkulus untuk Perguruan Tinggi*, Penerbit Rekayasa Sains, Bandung.
- Purcell, Edwin J., D. V., (1987): *Kalkulus dan Geometri Analisis*, 1 edn, Erlangga, Jakarta.

- Sampoornam, M. P., (2016): A Study on Numerical Exact Solution of Euler, Improved Euler, and Runge Kutta Method, *Novelty Journals*, Thailand, pg 1-5.
- Side, Syafruddin, M. S. N., (2012): SEIR Model For Transmission of Dengue Fever, *Advance Siiciens Engineering Information Technology*, 2(1).
- Side, Syafruddin, Y. M. R., (2015a): *Pemodelan Matematika dan Solusi Numerik untuk Penularan Demam berdarah*, Perdana Publishing, Medan.
- Side, Syafruddin, Y. M. R. D. G. P. M. S. S., (2015b): Stability Analysis Suscep- tible, Exposed, Infected, Recovered (SEIR) Model For Spread Of Dengue Fecer In Medan, *International Conference on Statistics, Mathematics, and Research*, pg 246–259.
- Soepardi, D. J., (2012): *Buletin Jendela Epideiologi Topik Utama Demam Berdarah Dengue*, Vol. 2, Bakti Husada, Jakarta.
- Sohaly, M.A., (2014): Mean Square Heun’s Method Convergent for Solving Random Differential Initial Value Problems of First Order, *Scientific Research*, Egypt, pg 474 – 481.
- Urifah, Siti Nur., (2008): *Penyelesaian Numerik Sistem Persamaan Differensial Lotka Volterra dengan Metode Runge Kutta Fehlberg (RKF 45) dan Metode Heun*. Universitas Islam Negeri Malang, Malang
- Yang, Xingfeng., Y.S., (2015): Runge Kutta Method for Solving Uncertain Differ- ential Equations, *Springer Open Journal*, China, pg 3-12.
- Zhu, Xiaolin and Hu Peng., (2014): T-Stability of the Heun Method and Balanced Method for Solving Stochastic Differential Delay Equation, *Hindawi Publishing Corporation*, China, pg 1-10.