

DAFTAR PUSTAKA

- Ameh, J.E. 2009. *The Basic Reproductive Number: Bifurcation and Stability*. SACEMA. Stkekkence University.
- Arino, J. dan P. van den Driessche. 2003. A Multi-City Epidemic Model. *Mathematics Population Studies*. 10:175-193.
- Birkhoff, H. dan G.C. Rota. 1989. *Ordinary Differential Equations*. John Wiley & Sons Inc. New York, USA.
- Boyce, W.E. dan R.C. DiPrima. 2005. *Elementary Differential Equations and Boundary Value Problems*. Eight Edition. John Wiley & Sons. New York.
- Brauer, F., P. van den Driessche, dan J. Wu. 2008. *Mathematical Epidemiolog*. Springer-Verlag. New York.
- Cui, J., Y. Takeuchi, dan Y. Saito. 2006. Spreading Disease with Transport-Related Infection. *Journal of Theoretical Biology*. 239:376-90.
- Edward, C.H. dan D. E. Penney. 2001. *Differential Equation and Linear Algebra*. Prentice Hall Inc. New Jersey.
- Finizio, N. dan G. Ladas. 1982. *Ordinary Differential Equations with Modern Applications*. Second Edition. Wadsworth. USA.
- Golub, G.H. dan C.F.V. Loan. 2013. *Matrix Computations Fourth Edition*. The Johns Hopkins University Press. USA.
- Laintarawan, I.P., I.N.S. Widnyana dan I.W. Artana. 2009. *Buku Ajar Analisa Struktur III*. Denpasar: Universitas Hindu Indonesia.
- Liu, J. dan Y. Zhou. 2009. *Global stability of an SIRS epidemic model with transport-related infection*. *Chaos, Solitons and Fractals*. 40:145–158.
- Liu, X. dan Y. Takeuchi. 2006. Spread of Disease with Transport-Related Infection and Entry Screening. *Journal of Theoretical Biology*. 242:517-528.
- Murray, J. D. 2002. *Mathematical Biology : I. An Introduction*. Third Ed., Springer-Verlag. New York Berlin Heidelberg.
- Naggle, R.K. dan E.B. Saff. 1993. *Fundamentals of Differential Equations and Boundary Value Problems*. Addison-Wesley. Florida
- Powell, P.D. 2011. Calculating Determinants of Block Matrices. *arXiv:1112.4379v1*.

- Ross, S.L. 1984. *Differential Equation*. Third Ed. John Wiley and Sons Inc. New York.
- Sattenspiel, L. dan K. Dietz. 1995. A Structured Epidemic Models Incorporating Geographic Mobility Among Regions. *Mathematical Biosciences*. 128:71-91.
- Shim, E. 2004. *An Epidemic Model with Immigration of Infectives and Vaccination*, Msc.Thesis, The University of British Columbia.
- Vinod, H.D. 1998. *Matrix Algebra*. Fordham University. New York.

