

DAFTAR PUSTAKA

- Chitnis, C. H., (2008): Determining Important Parameters in the Spread of Malaria Through the Sensitivity Analysis of a Mathematical Model, *Bulletin of Mathematical Biology*, 70, 1272–1296.
- Driessche, V. D., dan Watmough, J., (2002): Reproduction Number and Sub-Threshold Endemic Equilibria for Compartmental Models of Disease Transmission, *Mathematical Biosciences*, 29–48.
- Hethcote, H. W., (2002): *The Mathematics of Infectious Diseases*, SIAM REVIEW, 42(4), 599–653.
- Hurint, R. U., (2017): Analisis Sensitivitas Model Epidemi SEIR, *Journal of Natural Science*, 6(1), 22–28.
- Istihapsari, H., dan Suryani (2016): Analisis Kestabilan Model SEIQR pada Penyebaran Penyakit SARS, *Jurnal Seminar Nasional Teknologi Informasi, Komunikasi dan Industri (SNTIKI)*, 8, 415–420.
- Marino (2008): A Methodology for Performing Global Uncertainty and Sensitivity Analysis in System Biology, *Journal of Theoretical Biology*, 254(1), 178–196.
- Marsudi (2014): Analisis Sensitivitas Model Epidemiologi HIV dengan Edukasi, *Prosiding KNM XVII*, 907–917.
- McLeod, R. G., (2006): Sensitivity and Uncertainty Analyses for A SARS Model With Time-Varying Inputs and Outputs, *Mathematical Biosciences and engineering*, 3(3), 527–544.
- Perko, L., (2001): *Differential Equations and Dynamical System*, 3, Springer Verlag, New York.
- Rodrigues, H. S., (2013): Sensitivity Analysis in a Dengue Epidemiological Model, *Conference Paper in Mathematics*, 1–7.
- Ross, S. L., (2010): *Differential Equations*, Rajv Book Binding House, Delhi.
- WHO (2003): *Severe Acute Respiratory Syndrome (SARS) : Status of the outbreak and lessons for the immediate future*.
- Widowati dan Sutimin (2007): *Buku Ajar Pemodelan Matematika*, Universitas Diponegoro, Semarang.

Wiggins, S., (2003): Introduction to Applied NonLinear Dynamical Sistem and Chaos, Springer, New York.

Yong, B., dan Owen, L., (2016): Dynamical Transmission Model of MERS-Cov in Two Areas, Prosiding of the American Institute of Physic, 1.

