

DAFTAR PUSTAKA

- Abbasi, Z., Zamani, I., Mehra, A. H., Shafieirad, M., & Ibeas, A. 2020. *Optimal Control Design of Impulsive SQEIR Epidemic Models with Application to COVID-19*. Chaos, Solitons and Fractals.
- Anton, H., Rorres, C. 2005. *Elementary Linear Algebra, Ninth Edition, Application Version*. Jhon Wiley & Sons, Inc.
- Ariawan, I., dkk. (2021). *Proyeksi COVID-19 di Indonesia*. Jakarta: Direktorat Kesehatan dan Gizi Masyarakat, Kedeputan Pembangunan Manusia, Masyarakat dan Kebudayaan, Kementerian PPN/Bappenas.
- Brauer, F., & Castillo-Chavez, C. 2011. *Mathematical Models in Population Biology and Epidemiology, 2nd Edition*. New York: Springer.
- Dinas Kesehatan Provinsi DKI Jakarta. *Data Pemantauan COVID-19 di DKI Jakarta*. 2020. <https://corona.jakarta.go.id/> diakses pada 1 Juni 2021.
- Driessche, P. and Watmough, J. 2001. *Reproduction numbers and sub-threshold endemic equilibria for compartmental models of disease transmission*. Mathematical Biosciences.
- Finizio, N., Ladas, G., 1982, *An Introduction to Differential Equations with Difference Equations, Fouries Series, and Partial Differential Equations*, Wadsworth, California.
- Giesecke, J. 2002. *Modern Infectious Disease Epidemiology. 2nd edition*. Florida: CRC Press.
- Leon, U. A.-P., Perez, A. G., & Avila-Vales, E. 2020. *An SEIARD epidemic model for COVID-19 in Mexico: Mathematical analysis and state-level forecast*. An Interdisciplinary Journal of Nonlinear Science.



Madubueze, C. E., Dachollom, S., & Onwubuya, I. O. 2020. Controlling the Spread of COVID-19: Optimal Control Analysis. *Computational and Mathematical Methods in Medicine*.

Nagle, R K, Saff, E. B., & Snider, A. D. 2012. *Fundamentals of Differential Equations and Boundary Value Problems (Sixth ed.)*. USA: Pearson Education, Inc.

Naidu, D.S.2002 *Optimal Control System*, New York: CRC Press.

Perko, Lawrence. 1991. *Differential Equations and Dynamical System*. New York: Springer.

Ross,S.L.1984.*Differential Equation*.John Wiley & Sons,Inc. Canada.

Stewart, James.2008.*Calculus 6th Edition*.Thomson Learning,Inc. California,USA.

Wiggins, Stephen. 1990. *Introduction to Applied Nonlinear Dynamical Systems and Chaos*. New York: Springer.