

DAFTAR PUSTAKA

- [1] Anton, H., dan C, Rorres. 2014. *Elementary Linier Algebra*. Wiley: Canada.
- [2] Beaglehole, R., R. Bonita. 1993. *Basic Epidemiology 2nd edition*. World Health Organization: Cina.
- [3] Brauer, F., Pauline, V. D. D., and Jianhong, W. 2008. *Mathematical Epidemiology*. Springer-Verlag: Berlin, Heidelberg.
- [4] Diagne, M. L., H. Rwezaura, S. Y. Tchoumi, dan J. M. Tchuenche. 2021. A Mathematical Model of COVID-19 with Vaccination and Treatment. *Hindawi Computational and Mathematical Methods in Medicine*. **Vol. 2021**: 1 – 16.
- [5] Din, Rahim ud dan Ebrahim A. Algehyne. 2021. On Mathematical analysis of COVID-19 by using SIR model with convex incidence rate. *Elsevier B. V.* **23**: 1–6.
- [6] Fisher, S. 1990. *Complex Variables: Second Edition*. Dover Publications Inc.: New York.
- [7] Iskandar H, dkk. 2021. *Pengendalian COVID-19 dengan 3M, 3T, Vaksinasi, Disiplin, Kompak, dan Konsisten Buku 2*. Kementerian Kesehatan RI: Jakarta Selatan.

- [8] Lynch, Stephen. 2007. *Dynamical System With Applications Using Mathematica*. Birkhauser: Boston.
- [9] Mathews. J.H, dan Fink. K. D. 2004. *Numerical Methods Using MATLAB Fourth Edition*. Pearson Prentice Hall: Upper Saddle River, New Jersey.
- [10] Mitra, A. 2020. Covid-19 in India and Sir Model. *J. Mech. Contin. Math. Sci.* **15**: 1 – 8.
- [11] Mohsen, ahmed. A., Hassan F. AL-Husseiny, Xueyong Zhou, Khalid Hattaf. 2020. Global stability of COVID-19 model involving the quarantine strategy and media coverage effects. *AIMS Public Health.* **7**: 587-605.
- [12] N. Chitnis, J. M. Hyman, and J. M. Cushing. 2008. Determining Important Parameters in the Spread of Malaria Through the Sensitivity Analysis of a Mathematical Model. *Bulletin of Mathematical Biology.* **70**: 12721296.
- [13] Perko, Lawrence. 2001. *Differential Equations and Dynamical Systems*. Springer-verlag: New York, Berlin Heidelberg.
- [14] Rafiq, M., Javaid, A., M. B. Riaz, Jan, A., 2022. Numerical Analysis of a Bi-modal COVID-19 SITR Model. *Alexandria Engineering Joournal.* **61**: 227 – 235.
- [15] Resmawan, Lailany, Y., Revandi, S.P, Hasan S.P, and Agusyarif, R.N. 2022. Analisis Dinamik Model Penyebaran COVID-19 dengan Vaksinasi. *Jambura Journal of Biomathematics.* **3**: 29 – 38.

- [16] Sanchez, Y. G., Z. Sabir, J. L. G. Guirao. 2020. Design of A Nonlinear *SITR* Fractal Model Based On The Dynamics of A novel Coronavirus (COVID-19). *World Scientific*. **28**: 1 – 6.
- [17] Sugihantoni. A., dkk. 2021. *Pedoman Pencegahan dan Pengendalian Coronavirus Disease (COVID-19)*. Edisi Ke-5. Kementerian Kesehatan RI : Jakarta Selatan.

