

DAFTAR PUSTAKA

- Anton, H., 2005, *Elementary Linear Algebra, Eight Edition*, John Wiley and Sons, Inc., New York.
- Birger, R., Kouyos, R., Dushoff, J., and Grenfell, B., 2015, Modeling the effect of HIV coinfection on clearance and sustained virologic response during treatment for hepatitis c virus, *Epidemics*, 12, 1-10.
- Carvalho, A. and Pinto, C., 2018, The burden of HIV viral load and of cell-to-cell spread in HIV/HCV coinfection, *IFAC Paper Online*, 51, 367-372.
- Castillo-Chaves, C. and Brauer, F., 2010, *Mathematical Model in Population Biology and Epidemiology*, Springer, New York.
- Esrefoglu, M., 2013, Role of stem cells in repair of liver injury: Experimental and clinical benefit of transferred stem cells on liver failure, *World Journal of Gastroenterology*, 19, 40, 6757-6773.
- Hernandez, M.D. and Sherman, K.E., 2011, HIV/HCV coinfection natural history and disease progression, a review of the most recent literature, *Curr Opin HIV AIDS*, 6, 6, 478-482.
- Irshad, M., Mankotia, D.S., and Irshad, K., 2013, An Insight into the diagnosis and pathogenesis of hepatitis C virus infection. *World Journal of Gastroenterology*, 19, 44, 7896-7909.
- Olsder, G. J. and van der Woude, J.W., 2003, *Mathematical Systems Theory, Second Edition*, Delft University Press, The Netherlands.
- Perko, L., 2001, *Differential Equation and Dynamical System, Third Edition*, Springer, New York.

Reeves, J.D. and Doms, R.W., 2002, Human Immunodeficiency Virus type 2, *Journal of General Virology*, 83, 1253-1265.

Reluga, T.C., Dahari, H., and Perelson, A.S., 2009, Analysis of Hepatitis C Virus Infection Models with Hepatocyte Homeostasis, *SIAM Journal Applied Mathematic*, 69, 4, 999-1023.

Wiggins, S., 2003, *Introduction to Applied Nonlinear System and Chaos, second edition*, Springer, New York.

World Health Organization, 2019, <https://www.who.int/news-room/fact-sheets/detail/hepatitis-c>.

World Health Organization, 2019, <https://www.who.int/news-room/fact-sheets/detail/hiv-aids>.

World Health Organization, 2019, <https://www.who.int/hiv/topics/hepatitis/en/>.

Yan, Y., Huang, F. Yuan, T., Sun, B., and Yang, R., 2016, HIV-1 Vpr increases HCV replication through VprBP in cell culture. *Virus Research*, 223, 153-160.

Yan-Bin, J., 2013, *Roots of Polynomial*, Com S 477/477 Notes.