



DAFTAR PUSTAKA

- Al-Ansari, N. dan Al-Jayyousi, O., 1997, *Water Resources Management*, Maroko: Islamic Educational, Scientific and Cultural Organization.
- Badan Pusat Statistik Kota Yogyakarta, 2017, *Kota Yogyakarta dalam Angka 2017*, Yogyakarta.
- Badan Standarisasi Nasional, 2002, *SNI 19-6728.1-2002 : Penyusunan Neraca Sumberdaya Bagian 1 : Sumber Daya Spasial*.
- Bear J., 2007, *Hydraulics of Groundwater*, New York; Dover Publications, Inc.
- Boonstra, J. dan de Ridder, N.A., 1981, *Numerical Modelling of Groundwater Basins*, International Institute for Land Reclamation and Improvement, The Netherlands, Wageningen.
- Essink, O., 2000, *Groundwater Modelling*, Utrecht University, Utrecht.
- Fajri, I., 2016, *Perbandingan Metode Interpolasi IDW, Kriging, dan Spline pada Data Spasial Suhu Permukaan Laut*, Bogor: Institut Pertanian Bogor.
- Hendrayana, H., Huyen, D.T., dan Jinno K., 2007, *Groundwater Modeling in Yogyakarta Urban Area, Indonesia*. Proceedings Joint Convention Bali 2007, The 32nd Hagi and The 36th IAGI Annual Convention and Exhibition.
- Hendrayana, H., 2012, *Pengantar Model Aliran Airtanah*, Jurusan Teknik Geologi, Fakultas Teknik, Universitas Gadjah Mada, Yogyakarta.
- Hendrayana, H. dan Vicente, V.A. de S., 2013, *Cadangan Airtanah Berdasarkan Geometri dan Konfigurasi Sistem Akuifer Cekungan Airtanah Yogyakarta – Sleman*, Prosiding Seminar Nasional Kebumian Ke-6 Teknik Geologi, Universitas Gadjah Mada, Yogyakarta.
- Iqbal, M., 2013, *Pemodelan Aliran Airtanah di Wilayah Kota Yogyakarta*, Jurusan Teknik Geologi, Fakultas Teknik, Universitas Gadjah Mada, Yogyakarta.
- MacDonald, Sir M dan Partners, 1984, *Greater Yogyakarta Groundwater Resources Study Vol. 3 Groundwater*. Overseas Development Administraion, London.
- Montgomery, C. W., 2011, *Environmental Geology*, McGraw-Hill, London.
- Morris, B.L., Lawrence, A.R.L., Chilton, P.J.C, Adams, B., Calow, R.C., dan Klinck, B.A., 2003., *Groundwater and its Susceptibility to degradation, A Global assessment of the Problem and Options for Management*, United Nations Environment Programme, Nairobi, Kenya.
- Putra, D.P.E., 2003, *Integrated Water Resources Management In Merapi – Yogyakarta Basin*, Universitas Gadjah Mada, Yogyakarta. (Tidak dipublikasikan).
- Putra, D.P.E., 2007, *The Impact of Urbanization on Groundwater Quality, A Case Study in Yogyakarta City – Indonesia*, Disertasi, RWTH Aachen, Germany.



Putra, D.P.E., Iqbal, M., Hendrayana, H., dan Putranto, T.T., 2013, *Assessment of Optimum Yield of Groundwater Withdrawal in the Yogyakarta City Indonesia*, South East Asian Applied Geology, Jan-Jun 2013, Vol. 5(1), hal. 41-49.

Spitz, K. dan Moreno, J., 1996, *A Practical Guide to Groundwater and Solute Transport Modeling*, John Wiley, New York.

Todd, D.K. dan Mays L.W., 2005, *Groundwater Hydrology Third Edition*, John Wiley and Sons, Inc, New York.

Wang, H.F. dan Anderson, M.P., 1995, *Introduction to Groundwater Modeling; Finite Difference and Finite Element Methods*, Academic Press Inc., London.