

## DAFTAR PUSTAKA

- Adji, T.N, 2009, Variasi Spasial-Temporal Hidrogeokimia dan Sifat Aliran Untuk Karakteristik Sistem Karst Dinamis di Sungai Bawah Tanah Briben, Kabupaten Gunung Kidul, DIY, Disertasi (tidak dipublikasikan): Program Pascasarjana, Fakultas Geografi, Universitas Gadjah Mada, Yogyakarta, hlm. 5–12
- Anderson, M.P. and Woessner, 1999, Applied Groundwater Modelling: Academic Press, New York, 341 p.
- APHA AWWA, 2005, Standard Methods for the Examination of Water and Waste Water: The American Public Health Association and American Water Works Association (20th edition), Washington DC, 335 p.
- Arsyad, S., 1989, Konservasi Tanah dan Air: IPB Press, Bogor, p. 80–96
- Asdak, C., 1995, Hidrologi dan Pengelolaan Daerah Aliran Sungai: Gadjah Mada University Press, Yogyakarta, p. 154–210
- Bear, J. and A. Verruijt, 1990, Modelling Groundwater Flow and Pollution: Reidel Publishing Company, Dordrecht, the Netherland, 412 p.
- Bedient, P.B., Rifai, H.A., and Newell, C.J., 1999, Ground Water Contamination, Transport and Remediation (2nd edition): Prentice-Hall International Limited, London, UK, p. 159–232
- Boonstra, J. and de Ridder, N.A., 1981, Numerical Modelling of Groundwater Basins: International Institute for Land Reclamation and Improvement/ILR, Wageningen, The Netherland, p. 7–73
- Brouwer, J. and van de Graff, R.H.M, 1999, On Effluent Infiltration in Spite of Waterlogging in Patterson, R.A. (ED), Making On-site Wastewater System Work, in Proceedings, New South Wales Department of Energy Conference: New South Wales University, Amidala, Australia, p. 57–78
- Callaghan, T., Brady, K., Chisolm, W. and James, G., 2000, Hydrology of the Appalachian Bituminous Coal Basin, In: Prediction of Water Quality at Surface Coal Mines, R.L.P. Klein Mann, Report for Acid Drainage Technology Initiative (ADTI), Morgantown: West Virginia University: National Mine Land Reclamation Center, USA, p. 36–72
- Chen P.Y., 1977, Table of Key Lines in X-ray Powder Diffraction Patterns: Department of Natural Resources Geological Survey Occasional, Paper 21, Indiana, USA. 76 p.
- Costello, C., 2003, Acid Mine Drainage: Innovative Treatment Technologies, US, Environment Protection Agency Report: Solid Waste and Emergency Response Technology Innovation Office, Washington, USA, p. 46–55
- Danaryanto, Hadipurwo dan Satriyo, 2006, Konservasi Sebagai Upaya Penyelamatan Air Tanah di Indonesia, Prosiding, Seminar Nasional Hari Air

- Dunia 2006: Direktorat Pengusahaan Panas Bumi dan Pengelolaan Air Tanah  
Direktorat Jenderal Mineral Batubara dan Panas Bumi Departemen Energi  
dan Sumber Daya Mineral, Bandung, p. 134–142
- , Kodoatie, R.J., Hadipurwo dan Sangkawati, S., 2008, Manajemen Air  
Tanah Berbasis Cekungan Air Tanah: Direktorat Pembinaan Pengusahaan  
Panas Bumi dan Pengelolaan Air Tanah, Direktorat Jenderal Mineral,  
Batubara dan Panas Bumi, Departemen Energi dan Sumber Daya Alam,  
Bandung, p 25–38
- Dellur, J.W., 1997, The Handbook of Groundwater Engineering: CRC Press LLC,  
Corporate Blvd, USA, p. 356–422
- Domenico, P.A. and Schwartz, F.W., 1990, Physical and Chemical Hydrogeology:  
John Wiley and Sons, Ltd., Toronto, Canada, p. 357 & 633
- Dunham, R. J., 1962, Classification of Carbonates rocks according to Deposition  
Texture, p 108 –121. In: Ham, W.E., Classification of Carbonates rocks:  
AAPG Oklahoma, USA, 279 p.
- Dwiyanto, B., 2007, Kumpulan Panduan Teknis Pengelolaan Air Tanah: Pusat  
Lingkungan Geologi, Departemen Energi dan Sumber Daya Mineral,  
Bandung, hlm 6–7 & 32–33
- Effendi, H., 2003, Telaah Kualitas Air Bagi Pengelolaan Sumber Daya dan  
Lingkungan Perairan: Kanisius, Yogyakarta, hlm. 43–66
- Emer, L.C., Katie, L., Biggs, B., Evelyn, B., Eugene, B., Currey, N., Anne-Sophie,  
D., Elliott, Farrell, T., and Geraldine, G., 2005, Mine Closure and  
Completion: Report for Department of Industry Tourism and Resources,  
Australian Government, Australia, p. 32–63
- Fetter, C.W., 1988, Applied Hydrogeology (fourth edition): Prentice-Hall, Inc.,  
New Jersey, USA
- , 1999, Contaminant Hydrogeology (second edition): Waveland Press,  
Inc., USA
- Freeze, R.A. and Cherry, J.A., 1979, Groundwater: Prentice-Hall, Inc., New Jersey,  
USA
- Gautama, R.S., 2007, Pengelolaan Air Tambang, Aspek Penting Dalam  
Pertambangan yang Berwawasan Lingkungan, Presentasi: Pidato Ilmiah  
Guru Besar Institut Teknologi Bandung, Fakultas Ilmu Kebumihan dan  
Teknologi Mineral ITB, Bandung
- Gilbert, C.M., Williams, H., and Turner, F. J., 1984, Petrography an Introduction  
to Study of Rocks in Thin Section: W.H. Freeman and Company Inc., San  
Francisco, USA, 168 p.
- Hamilton, D.A. and Wilson, J.L., 1977, A Generic Study of Strip Mining Impact  
on Groundwater Resources, Energy Laboratory Report No. MIT-EL-77-017,

- Department of Civil Engineering Massachusetts Institute of Technology  
Cambridge, Massachusetts, p. 21–118
- Hammer, M.J. and Mac Kitchen, K.A., 1981, Hydrology and Quality of Water Resources: John Wiley and Sons, Ltd., New York, USA, p. 41, 140, and 214
- Harbaugh, A.W., Banta, E.R., Hill, M.C., and McDonald, M.G., 2005, Visual Modflow-2005, The U.S. Geological Survey Modular Ground Water Model, the Ground Water Flow Process: U.S. Geological Survey Techniques and Methods, USA, Chapter 2, p. 2-2–2-17
- Haryono, E., 2008, Model Perkembangan Karst Berdasarkan Morfometri Jaringan Lembah di Karangbolon, Gunungsewu, Blambangan dan Rangel, Disertasi (tidak dipublikasikan): Program Pascasarjana, Fakultas Geografi, Universitas Gadjah Mada, Yogyakarta, hlm. 10–12 & 41–44
- Hartman, L., 1987, Introductory Mining Engineering: John Wiley and Sons, Ltd., Canada, p. 148–186
- Healy, R., W. and Cook P.G., 2002, Using Groundwater Levels to Estimate Recharge: Hydrogeology Journal, USA, Vol. 10, No. 1, p. 91–107
- Hendrayana, H., 1994, Diktat Pengantar Model Aliran Airtanah: Fakultas Teknik UGM, Yogyakarta, p. 44–60
- , 2000, Konservasi Airtanah: Makalah Kursus Konservasi Sumberdaya Alam, BAPEDALDA Prop. DIY, Yogyakarta, p. 1–11
- Hounsflow, A., 195, Water Quality Data: Analysis and Interpretation: CRC Press, New York, USA, p. 88–90
- Howard, A.D. and Remson, I., 1978, Geology in Environmental Planning: McGraw-Hill Company, New York, USA, p. 325–478
- Ian, R., Taylor, J., Pape, S., Yardi, R., and Bennett, J., 2007, Managing Acid And Metalliferous Drainage: Report for Department of Industry Tourism and Resources, Australian Government, Australia, 95 p.
- Irawan, D.E. dan Puradimadja, D.J., 2013, Lembar Kerja Hidrogeologi Umum, Kelompok Keahlian Geologi Terapan: Fakultas Ilmu dan Teknologi Kebumian Institut Teknologi Bandung, Bandung, p. 61–78
- Jamal, A., Dhar, B.B., and Ratan, S., 1991, Acid Mine Drainage Control in an Open Cast Coal Mine: Mine Water and the Environment, Annual Issue: Formerly International Journal of Mine Water, Vol. 10, p. 1–6
- JCPDS, 1980, Mineral Powder Diffraction File Data Book 1 & 2, Joint Committee on Powder Diffraction Standards: International Centre for Diffraction Data, USA, 1122 p.
- Kabupaten Kutai Barat dalam Angka, 2011, BPS Kabupaten Kutai Barat
- Kamiana, I., 2010, Teknik Perhitungan Debit Rencana Bangunan Air: Graha Ilmu, Yogyakarta, p. 28–30 & 203

- Kecamatan Muara Lawa dalam Angka, 2011, BPS Kecamatan Muara Lawa, Kabupaten Kutai Barat
- Kefi M.A., 2011, Kendala Geologi Terhadap Kemiringan dan Kemenerusan Lapisan Batubara Daerah Tanah Merah dan Sekitarnya, Kecamatan Loa Janan, Kabupaten Kutai Kartanegara, Provinsi Kalimantan Timur, Skripsi (tidak dipublikasikan): Jurusan Teknik Geologi, Fakultas Teknologi Mineral, Universitas Pembangunan Nasional “Veteran”, Yogyakarta, p. 35–48
- Kementerian Kehutanan RI, 2013, Peraturan Menteri Kehutanan Republik Indonesia, Nomor P. 14/Menhut-II, 2013, Tentang Perubahan Kedua Atas Peraturan Menteri Kehutanan Nomor P.18/Menhut-II/2011 tentang Pedoman Pinjam Pakai Kawasan Hutan, Jakarta
- Kementerian Energi dan Sumberdaya Alam RI, 2000, Keputusan Menteri Energi dan Sumber Daya Mineral, Nomor 1451 K/10/MEM, 2000, Lampiran I, Tentang Pedoman Teknis Evaluasi Potensi Air Bawah Tanah, Jakarta
- Kementerian Kehutanan RI, 2011, Peta Citra SRTM dan Batas DAS, Lembar 1615, Pulau Kalimantan, Direktorat Perencanaan dan Evaluasi Pengelolaan DAS, Jakarta, skala 1:250.000, 1 lembar
- Kementerian Kesehatan RI, 1990, Keputusan Menteri Kesehatan, Nomor 907/Men.Kes/SK/VII, 2002, Syarat-Syarat Dan Pengawasan Kualitas Air Minum, Jakarta
- Kementerian Lingkungan Hidup RI, 1988, Keputusan Menteri Negara Kependudukan dan Lingkungan Hidup, Nomor KEP-02/Men.K.L.H/I, 1988, Tentang Pedoman Penetapan Baku Mutu Lingkungan, Jakarta
- Kementerian Kesehatan RI, 2010, Peraturan Menteri Kesehatan Republik Indonesia, Nomor 492/Menkes/PER/2010, Tentang Persyaratan Kualitas Air Minum, Jakarta
- Kementerian Lingkungan Hidup RI, 2007, Peta Tutupan Lahan Kabupaten Kutai Barat Provinsi Kalimantan Timur, Jakarta, skala 1:250.000, 1 lembar
- Kementerian Lingkungan Hidup RI, 2003, Keputusan Menteri Negara Kependudukan dan Lingkungan Hidup, Nomor KEP-113/Men.K.L.H/I, 2003, Tentang Baku Mutu Limbah Bagi Usaha dan atau Kegiatan Pertambangan Batubara, Jakarta
- Kementerian Pekerjaan Umum RI, 2006, Peraturan Menteri Pekerjaan Umum, Nomor 11 A/PRT/M, 2006, Tentang Pembagian Wilayah Sungai, Jakarta
- Kodoatie, R.J. dan Sjarief, R., 2010, Tata Ruang Air: Penerbit Buku ANDI Offset, Yogyakarta, p. 247–269
- , 1996, Pengantar Hidrogeologi: Penerbit Buku ANDI Offset, Yogyakarta
- Konikow, L.F., 2011, The Secret to Successful Solute-Transport Modeling, Book Series on Ground Water: NGWA Org., USA, Vol. 49, No. 2, p. 144–159

- dan Reilly, T., 1999, Groundwater Modelling, School of Civil Engineering: Purdue University Press, Indiana, USA, p. 67–122
- Lee, C.H., Lee, H.K., Lee, J.C., (2001), Hydrochemistry of Mine, Surface and Groundwaters from the Sangok Mine Creek in the Upper Chungju Lake, Republik of Korea, Journal: Environmental Geology, Springer-Verlag, Vol. 40. p. 482–494
- Lerner, D.N., 1990, Groundwater recharge in Urban Areas, Hydrological Processes and Water Management in Urban Area, in Proceedings, Duisburg Symposium, April 1990: IAHS Publ., USA, No. 198
- Libicki, J., 1982, Changes in The Groundwater Due To Surface Mining, International Journal of Mine Water, Granada, Spain, Vol. 1. P. 25–30
- Ljungberg, V. and Qvist S., 2004, Assessment of Groundwater Flow and Pollutant Transport through Modelling, a Pilot Study in the Sular Watershed, Coimbatore District, (unpublished Master of Science Thesis): Stockholm University, Sweden, 131 p.
- Ljungberg, B., Semmens B., Smith, L., Bantin. D., and Hall, N., 2001, Modeling of Groundwater Inflow to a Large Open-Pit Low-Permeability Mountainous Terrain, in Proceedings, International Conference on Acid Rock Drainage (ICARD): ASMR, USA, p. 79–93
- Lobeck, A.K., 1939, Geomorphology: McGraw-Hill Book Company, New York, USA, p. 25–134
- Mandel, S. and Shiftan, Z.L., 1981, Groundwater Resources: Investigation and Development: Academic Press. Inc., USA, p. 57–145
- Marotz, G., 1968, Technische Grundlageneiner Wasserspeicherung Im Naturlichen Untergrund Habilitationsschrift: Universitat Stuttgart, Germany, <http://books.google.com/books>
- Marthen M., 2013, Identifikasi Potensi Pembentukan Air Asam Tambang, NAPP VS NTAPP, Buku Panduan, PT. Trubaindo Coal Mining, Kalimantan Timur (tidak diterbitkan) hlm. 30–68
- Mazor, E., 1997, Chemical and Isotopic Groundwater Hydrology the Applied Approach: Marcel Dekker, Inc., New York, USA, p. 145–167
- Merkel, B.J., Friedrich, and B.P, 2002, Groundwater Geochemistry, A Practical Guide to Modeling of Natural and Contaminated Aquatic System: Springer Berlin Heidelberg, New York, USA, p. 50–68
- Morin, A.K., 1988, Groundwater Contamination from Precious Metal, Base Metal, Uranium, Phosphate, and Potash Mining Operation, Hydrology of Cold and Temperature Climates and Hydrology of Mineralized Zones, in Proceedings, International Groundwater Symposium: the Department of the Environment Act, p. 166

- Morris, B.L., Lawrence, A.R.L., Chilton, P.J.C., Adams, B., Callow, R.C and Klinck, B.A., 2003, Groundwater and its Susceptibility to Degradation: A Global Assessment of the Problem and Options for Management. Early Warning and Assessment Report Series, RS. 03-3: United Nations Environment Program, Nairobi, Kenya. p. 9–46
- Ngah, S.A., Reed, S.M. and Singh, R.N., 1984, Groundwater Problem in Surface Mining in United Kingdom, Mining Engineering Department University of Nottingham, UK: International Journal of Mine Water, Vol. 3, No. 1, p. 1–12
- Notodarmojo, S., 2005, Pencemaran Tanah dan Airtanah, Penerbit ITB, Bandung, p. 273–311
- Nowbuth, M. D., Rambhogun, P., and Umrikar, B., 2012, Numerical Groundwater Flow and Contaminant Transport Modelling of the Southern Aquifer, Mauritius: Open access e-Journal, Earth Science India, Vol. 5, p. 79–91
- Nugroho, W., Devy, S., Sokeh, M., 2006, Laporan Studi Kelayakan IUP Batubara, PT. United Coal Indonesia, Dunsip, Kutai Barat, Kalimantan Timur (tidak dipublikasikan), p. 45–65
- , 2006, Laporan Studi AMDAL IUP Batubara, PT. United Coal Indonesia, Dunsip, Kutai Barat, Kalimantan Timur (tidak dipublikasikan), p. 27–41
- , 2010, Laporan Kemajuan Tambang IUP Batubara, PT. United Coal Indonesia, Dunsip, Kutai Barat, Kalimantan Timur (tidak dipublikasikan), p. 31–55
- , 2008, Laporan Eksplorasi IUP Batubara, PT. Bomboy Central Prima Coal, Damai, Kutai Barat, Kalimantan Timur (tidak dipublikasikan), p. 45–60
- Nurchayani, T., 2011, Kajian Pemanfaatan Lubang Bekas Tambang (*Void*) di PT Adaro Indonesia, Provinsi Kalimantan Selatan, Tesis (tidak dipublikasikan), Program Studi Ilmu Lingkungan, Program Pascasarjana Universitas Indonesia, Jakarta, hlm. 27–91
- Ott, H.L., 1987, The Kutai Basin, A Unique Structural History, in Proceedings, Annual Convension, 13th: Indonesian Petroleum Association 1, 16th Annual Convention, Jakarta, p. 307–317
- Pemerintah Republik Indonesia, 2010, Peraturan Pemerintah, Nomor 78, Tahun 2010, Tentang Reklamasi dan Pascatambang, Pemerintah Republik Indonesia, Jakarta
- Pemerintah Republik Indonesia, 2001, Peraturan Pemerintah, Nomor 82, Tahun 2001, Tentang Pengelolaan Kualitas Air dan Pengendalian Pencemaran Air, Pemerintah Republik Indonesia, Jakarta
- Provinsi Kalimantan Timur dalam Angka, 2012, BPS Provinsi Kalimantan Timur, Kalimantan Timur



- Putra, D.P.E., 2007, The Impact of Urbanization on Groundwater Quality A Case Study in Yogyakarta-Indonesia, PhD Dissertation: RWTH, Aachen, Germany, p. 21–24
- Raharjo, P., 2002, Analisis Sistem Akuifer dan Pemodelan Aliran Airtanah, Tesis (tidak dipublikasikan): Program Pascasarjana Universitas Diponegoro, Semarang, hlm. 16–37
- Rai, I., Taylor, J., Pape, S., and Yardi, R., 2007, Managing Acid and Metalliferous Drainage, Leading Practice Sustainable Development Program for Mining Industry: Report for Department of Industry Tourism and Resources, Australian Government, Australian, p. 5–20
- Rose, R. dan Hartono, P., 1978, Geological Evolution of The Tertiary Kutei-Melawi Basin, Kalimantan, Indonesia, in Proceedings, 7th Annual Convention: Indonesian Petroleum Association, Jakarta, p. 225–252
- Samuel, L. and Muchsin, S., 1975, Stratigraphy and Sedimentation in the Kutai Basin Kalimantan, in Proceedings, 2nd Annual Convention: Indonesian Petroleum Association Journal, Jakarta, 39 p.
- Sandi Stratigrafi Indonesia, 1996, Komisi Sandi Stratigrafi Indonesia, Ikatan Ahli Geologi Indonesia, Jakarta, p. 12–15
- Scanlon, B.R., Healy, R.W., and Cook, P.G., 2002, Choosing Appropriate Techniques for Quantifying Groundwater Recharge: Hydrogeology Journal, USA, Vol. 10, No. 1, p. 18–29
- Scott, P.A., Eastwood, G., Johnston, G., and Carville, D., 2000, Early Exploration and Pre-feasibility Drilling Data for the Prediction of Acid Mine Drainage for Waste Rock, Proceedings of the Third Australian Acid Mine Drainage Workshop, Townsville: Australian Centre for Minerals Extension and Research, Brisbane, Australian  
Free download: [www.acmer.uq.edu.au/publications/adpapers.html](http://www.acmer.uq.edu.au/publications/adpapers.html)
- Seiler, K.P. and Gat, J.R., 2007, Groundwater Recharge from Run-Off, Infiltration and Percolation: Springer, The Netherland, 75 p.
- Shadish, W.R., Cook, T.D., and Campbell, D.T., 2001, Experimental and Quasi-Experimental Design for Generalized Causal Inference: Houghton Mifflin Company, Wadsworth Publishing, Boston, USA, p 58–100
- Skousen, J., Rose, A., Geidel, Foreman, J., Evan, R., and Hellier, W., 1998, Handbook of Technologies for Avoidance and Remediation of Acid Mine Drainage, ADTI (Acid Drainage Technology Initiative): The National Mine Land Reclamation Center, West Virginia University, USA, p. 6–12
- Smith, K.D., 1999, Mineral Classification in the Mineral Powder Diffraction File, JCPDS-International Centre for Diffraction Data: Journal, Ontario, Canada, p. 606–613
- Smedt De, F., 1999, *Dimension Flow of Groundwater*, Brussels, CRC Press LLC, New York, p. 87–143

- Soemarto, C.D., 1987, Hidrologi Teknik: Usaha Nasional, Surabaya, p. 79–81
- Soewarno, 1995, Aplikasi Metode Statistik Untuk Analisis Data Hidrologi Jilid I dan II: Nova, Bandung, p. 67–89
- Spitz, K. and Trudinger, J., 2009, Mining and the Environment from Ore to Metal: CRC press, New York, USA, p. 696–718
- and Moreno, J., 1996, A practical Guide to Groundwater and Solute Transport Modeling: John Wiley and Sons, Inc. New York, USA, p. 35–43 & 368–375
- Standar Nasional Indonesia, SNI 13-7121, 2005, Penyelidikan Potensi Airtanah skala 1:100.00 atau Lebih Besar: Badan Standardisasi Indonesia, Jakarta
- Standar Nasional Indonesia, SNI 6989.89, 2008, Cara Pengawetan dan Penyimpanan Contoh Air: Badan Standardisasi Indonesia, Jakarta, p.16–19
- Stephen, M., 1999, Treatment of Acid Mine Drainage: Library Research Paper 94/43, USA
- Sudarsono, U., 1998, Prosedur Pompa Uji: Buletin Geologi Tata Lingkungan, No. 23, Bandung
- Suharyadi, 1984, Pengantar Geologi Teknik: Biro Penerbit Teknik Sipil Universitas Gadjah Mada, Yogyakarta, hlm. 109–120
- , 1984, Geohidrologi: Jurusan Teknik Geologi, Fakultas Teknik Universitas Gadjah Mada, Yogyakarta, hlm. 11–146
- Suhandoyo, 1998, Teknik Eksplorasi dan Eksplorasi Batubara: VEC, Jakarta, 39–77
- Supriatna, S., Sukardi dan Rustandi, 1995, Peta Geologi Bersistem, Lembar Samarinda, Kalimantan: Pusat Penelitian dan Pengembangan Geologi, Bandung, skala 1:250.000, 1 lembar
- , Sudrajat, A. dan Abidin, H. Z., 1995, Peta Geologi Bersistem, Indonesia, Lembar Longiram, No. 1815, Kalimantan: Pusat Penelitian dan Pengembangan Geologi, Bandung, skala 1:250.000, 1 lembar
- Surat Keputusan Menteri Kehutanan, Nomor 554, 2013, Tentang Peta Indikatif Arah Pemanfaatan Hutan Pada Kawasan Hutan Produksi yang Tidak Dibebani Izin untuk Usaha Pemanfaatan Hasil Hutan Kayu Provinsi Kalimantan Timur, Jakarta, skala 1:250.000, 1 lembar
- Suripin, 2004, Pengembangan Sistem Drainase yang Berkelanjutan: ANDI Offset, Yogyakarta, p. 56–71
- Suwarna, N. dan Apandi, T., 1995, Geological Map of the Longiram Quadrangle, East Kalimantan: Geological Research and Development Centre, Bandung, 1 lembar



- Suyartono, Suhargo, Lanna, Muslimah, Indriyatmoko, Tambunan, 2003, Good Mining Practice, “Konsep Tentang Pengelolaan Pertambangan yang Baik dan Benar”, Studi Nusa, Jakarta, hlm. 234 & 326
- Thomas, L., 2002, Coal Technology: John Willy and Sons, Ltd., England, p. 219–233
- Thornbury, W.D., 1954, Principles of Geomorphology: John Wiley and Sons, New York, USA, 618 p.
- Todd, D.K., 1980, Groundwater Hydrology (second edition): John Wiley and Sons, Ltd., New York, USA, 535 p.
- U.S. Army Corps of Engineers, 1999, Engineering and Design Groundwater Hydrology, Guide Book: Department of the Army U.S. Army Corps of Engineers, Washington, USA, 122 p.
- Van Zuidam, R.A, and Zuidam C., F.I., 1979, Terrain Analysis and Classification using Aerial Photographs a Geomorphological Approach: ITC, Text Book, USA, p. 11–14
- Van Bemmelen, R.W., 1949, The Geology of Indonesia: Government Printing Office, the Hague, Netherland, p. 328–360
- Verhoef, P.N.W., 1994, Geologi Untuk Teknik Sipil: Erlangga, Surabaya, p.33–47
- Verstappen, H.Th., 1985, Geomorphological Surveys for Environmental Development, Amsterdam: Elsevier Science Publishing Company Inc., USA, 325 p.
- Volker, R.E. and Crees, M. R., 1993, Recharge Estimates for an Unconfined Aquifer Affected by Surface Mining and Rehabilitation, Hydrology of Warm Humid Region, in Proceedings, Yokohama Symposium: IAHS Publ., No. 216, USA, p. 481
- Vries, J.J. and de Simmers, I., 2002, Groundwater Recharge: An Overview of Processes and Challenges: Hydrogeology Journal, USA, Vol. 10, No. 1, p. 5–15
- Watts, R.J., 1984, Hazardous Wastes: Sources, Pathways and Receptors: John Wiley and Sons, Ltd., Singapore, p. 213–329.
- Wilson, E.M., 1990, Hidrologi Teknik: Penerbit ITB, Bandung, hlm. 6–33
- Yusuf, I., Sukiyat, R., Rahmat, 2012, Laporan Kegiatan Eksplorasi Bulanan PT. Indo Tambangraya Megah Tbk (PT. ITM Tbk) dan Anak Perusahaan, Jakarta (Tidak diterbitkan), p. 12–15
- Zaporozec, A., 1972, Graphical Interpretation of Water-Quality Data, Ground Water Journal, Vol. 10, No. 2, p. 32–43