

## DAFTAR PUSTAKA

- Abdel-Motelib, A., dan M. M. L. Kabesh. 2014. Quarternary Tufa Profiles, Jabal Farassan-Wadi Qedid Area, Southern Saudi Arabia. *Geopolitics, History, and International Relations* Vol. 1 hal. 146-159
- Babu, K., R. Prabhakaran, P. Subramanian, dan B. Selvaraj. 2014. Geochemical Characterization of Garudamangalam Limestone Cretaceous of Ariyalur Tamilnadu, India. *International Journal of Geology, Agricultural, and Environmental Sciences* Vol. 2 hal. 17 – 22
- Badan Koordinasi Survey dan Pemetaan Nasional. 1999. *Peta Rupabumi Digital Indonesia Lembar 1509-111 Tambakromo*. Bakosurtanal skala 1:25.000
- Brahmantyo, B. dan Bandono. 2006. Klasifikasi Bentuk Muka Bumi (Landform) untuk Pemetaan Geomorfologi pada Skala 1:25.000 dan Aplikasinya untuk Penataan Ruang. *Jurnal Geoaplika* Vol. 1 No. 2 hal. 71-78
- Braiser, A.T., J.E. Andrews, dan A. C. Kendall. 2011. Diagenesis or Dire Genesis? The Origin of Columnar Spar in Tufa Stromatolites of Central Greece and the Role of Chironomid Larvae. *Sedimentology* Vol. 58 hal. 1283-1302
- Burne, R.V., dan L. S. Moore. 1987. Microbialites: Organosedimentary Deposits of Benthic Microbial Communities. *Palaios* Vol. 2 hal. 241-254
- Capezzouli, E., Gandin, A., dan Pedley M. 2014. Decoding tufa and Travertine (Fresh Water Carbonates) in the Sedimentary Record: The State of Art. *Sedimentology*, v.61, hal.1-21, doi: 10.1111/sed.12075
- Carthew, K.D., M.P. Taylor, dan R.N.Drysdale. 2002. Aquatic insect larval constructions in tropical freshwater limestone deposits (tufa): Preservation of depositional environments. *General and Applied Entomology: The Journal of the Entomological Society of New South Wales*. Vol. 31 hal. 35-41.

- Carthew, K.D., R.N. Drysdale, dan M.P. Taylor. 2003a. Tufa Deposits and Biological Activity, Riversleigh, Northwestern Queensland. *Advances in Regolith* Roach I.C. ed. hal. 55-59.
- Carthew, K.D., M.P. Taylor, dan R.N. Drysdale. 2003b. Are current models of tufa sedimentary environments applicable to tropical systems? A case study from the Gregory River. *Sedimentary Geology*. Vol. 162 hal. 199-218.
- Chen, J., D.D. Zhang, S. Wang, T. Xiao, R. Huang. 2004. Factors Controlling Tufa Deposition in Natural Waters at Waterfall Sites. *Sedimentary Geology* Vol. 166 (2004) hal. 353 – 366
- Claes, H., J. Soete, K. Van Noten, H. El Desouky, M. M. Erthal, F. Vanhaecke, M Ozkul, R Swennen. 2015. Sedimentology, Three-dimensional Geobody Reconstruction and Carbon Dioxide Origin of Pleistocene Travertine Deposits in the Ballik Area (South-West Turkey). *Sedimentology* Vol. 62 hal. 1408-1445 doi: 10.1111/sed.12188
- Ciputra, R.C. 2015. *Geologi Daerah Gedangan, Kecamatan Wirosari dan Tawangharjo, Kabupaten Grobogan Propinsi Jawa Tengah*. Laporan Pemetaan Geologi 2015 Zona Rembang Departemen Teknik Geologi Fakultas Teknik Universitas Gadjah Mada (Tidak diterbitkan)
- Ciputra, R.C. 2016. *Genesa Travertin dan Pemanfaatannya*. Karya Referat S1 Departemen Teknik Geologi Fakultas Teknik Universitas Gadjah Mada (Tidak diterbitkan)
- Ciputra, R. C., M.I. Satyadharma, dan Srijono. 2016. Studi Petrografi Travertin Daerah Widuri, Desa Kemadohbatur, Kecamatan Tawangharjo, Kabupaten Grobogan, Provinsi Jawa Tengah. *Prosiding Seminar Nasional Kebumian Ke-9 Departemen Teknik Geologi Fakultas Teknik UGM* hal. 561-570
- Das, S. dan M. Mohanti. 1997. Holocene Microbial Tufas, Orissa State, India. *Carbonates and Evaporites* Vol. 12 (2) hal. 204-219

- De Filippis, L. dan Billi, A. Morphotectonics Offissure Ridge Travertines from Geothermal Areas of Mammoth Hot Springs (Wyoming) and Bridgeport (California). *Tectonophysics* Vol. 548–549 (2012) hal. 34–48  
doi:10.1016/j.tecto.2012.04.017
- Durn, G. 2003. Terra Rossa in the Mediterranean Region: Parent Materials, Composition, and Origin. *Geologia Croatica* Vol. 56 hal. 83 – 100
- Flugel, E. 2010. *Microfacies of Carbonate Rocks*. New York: Springer
- Freytet, P. dan A. Plet. 1996. Modern Freshwater Microbial Carbonates: The *Phormidium* Stromatolites (Tufa-Travertine) of Southeastern Burgundy (Paris Basin, France). *Facies* Vol. 34 hal 219-236
- Gandin, A, dan E. Capezzuoli. 2008. Travertine versus Calcareous Tufa: Distinctive Petrologic Features and Stable Isotopes Signatures. *Italian Journal of Quarternary Sciences* 21 (B) hal. 125 – 136.
- Garcia-Garcia, F., S. Pla-Pueyo, L.M. Nieto, dan C. Viseras. 2014. Geomorphological Control on Quarternary Tufa in a Valley in Southern Spain. *Facies* Vol. 60 hal. 53 – 72.
- Hart, D. M. 1995. Litterfall and Decomposition in the Pilliga State Forest, New South Wales, Australia. *Australian Journal of Ecology* Vol. 20 hal. 266-272
- Howie, F.M.P., P.J. Ealey, dan J. Anderson. Tufa, Tufa-Cemented Rockfall and Speleothems of Newtrain Bay, North Cornwall. *Geosciences in South-West England* Vol. 13 hal. 93-110
- Janssen, A., R. Swannen, N. Podoor, dan E. Kappens. 1999. Biological and Diagenetic Influence in Recent and Fossil Tufa Deposit from Belgium. *Sedimentary Geology* Vol 126 hal. 75-95
- Kadar, D. dan Sudijono. 1994. *Peta Geologi Lembar Rembang Skala 1:100.000*. Bandung: Pusat Penelitian dan Pengembangan Geologi

- Kano, A. dan H. Fujii. 2000. Origin of the Gross Morphology and Internal Texture of Tufas os Shirokawa Town, Ehime Prefecture, Southwest Japan. *Journal of Geology Society of Japan* Vol. 16 (6) hal. 397 – 412
- Kosun, E. 2012. Facies Characteristics and Depositional Environments of Quarternary Tufa Deposits, Antalya, SW Turkey. *Carbonates Evaporites* Vol 27 hal. 269-289
- Longman, Mark W., 1980. Carbonate Diagenetic Textures from Nearsurface Diagenetic Environments. *The American Association of Petroleum Geologists Bulletin* Volume 64, Number 4 hal. 461-487
- Pedley, H.M., 1990. Classification and Environmental Models of Cool Freshwater Tufas. *Sedimentary Geology* Vol. 68(1990) hal.143-154
- Pentecost, A. 2005. *Travertine*. Berlin: Springer
- Pentecost, A., dan Viles, H. 1994. A Review and Reassessment of Travertine Classification. *Geographie Physique et Quarternaire* 48(3) hal. 305-314
- Pringgoprawiro, H. 1983. *Biostratigrafi dan Paleogeografi Cekungan Jawa Timur Utara, Suatu Pendekatan Baru*. Desertasi Doktor, Institut Teknologi Bandung
- Pulunggono dan Soejono Martodjojo. 1994. Perubahan Tektonik Paleogene-Neogene Merupakan Peristiwa Tektonik Terpenting di Jawa. *Prosiding Geologi dan Geotektonik P.Jawa Sejak Akhir Mesozoik hingga Kuarter Universitas Gadjah Mada*, hal. 33 – 39.
- Özkul, M, S. Kele, A. Gökgöz, Chuan-Chou Shen, B. Jones, M. O. Baykara, I. Főrizs, T. Németh, Y. Chang, M. C. Alçiçek. 2013. Comparison of the Quaternary Travertine Sites in the Denizli Extensional Basin Based on Their Depositional and Geochemical Data. *Sedimentary Geology* Vol. 294 (2013) hal. 179–204

- Özkul, M, B Varol, dan M C Alcicek. 2002. Depositional Environments and Petrography of Denizli Travertine. *Mineral Resources Exploration Buletin*, 125 (2002) hal.13-29
- Ritter, D. F. 1979. *Process Geomorphology*. Iowa: William C Brown Company
- Satyadharma, MI. 2015. *Geologi Daerah Dokoro dan Sekitarnya Kecamatan Wirosari, Kabupaten Grobogan Propinsi Jawa Tengah*. Laporan Pemetaan Geologi 2015 Zona Rembang Departemen Teknik Geologi Fakultas Teknik Universitas Gadjah Mada (Tidak diterbitkan)
- Silsilia, dan Harijoko, A. 2015. *Karakteristik Mineralogi dan Perkembangan Endapan Travertin Dolok Tinggi Raja, Sumatera Utara*. [Skripsi S1 tidak diterbitkan]: Yogyakarta, Universitas Gadjah Mada
- Teboul, P.A., C. Durllet, E.C. Gaucher, A. Virgone, J.P. Girard, J. Curie, B. Lopez, dan G.F. Camoin. 2016. Origins of Elements Building Travertine and Tufa: New Perspectives Provided by Isotopic and Geochemical Tracers. *Sedimentary Geology* Vol 334 hal. 97-114
- Toker, E. 2016. Quarternary Fluvial Tufas of Sarikavak Area: Southwestern Turkey: Facies and Depositional System. *Quarternary International* XXX hal. 1-14
- Turner. E. C., dan Jones, B. 2005. Microscopic Calcite Dendrites in Cold-Water Tufa: Implications for Nucleation of Micrite and Cement. *Sedimentology* Vol. 52 hal. 1043-1066
- Van Bemmelen, R.W, 1949. *The Geology of Indonesia, Vol.1A*. Amsterdam: The Hauge Government Printing Office.
- Van Zuidam, R.A. 1983. *Guide to Geomorphologic Aerial Photographic Interpretation and Mapping*. Enschede: International Institute for Aerial Survey and Earth Science (ITC)