

DAFTAR PUSTAKA

- Arsyad, Sitanala. 2000. *Konservasi Tanah dan Air*. Bogor: IPB Press
- Arsyad, Sitanala. 2010. *Konservasi Tanah dan Air*. Bogor: IPB Press.
- Asdak, Chay. 2018. *Hidrologi dan Pengelolaan Daerah Aliran Sungai*. Yogyakarta: UGM Press.
- Baishya, S. J. 2013. A Study on Bank Erosion by the River Baralia (Bhairitolajan) in Melkipara Village of Hajo Revenue Circle, Kamrup District, Assam, India. Assam: *International Journal of Scientific and Research Publications*, Vol. 3, No. 9: 1-10.
- Caraka, B. K. A. 2017. Karakterisasi Erosi Tebing Sungai Di Daerah Aliran Sungai Oyo, Kabupaten Magelang, Jawa Tengah. *Skripsi*. Yogyakarta: Fakultas Geografi UGM.
- Carrivick, J., Smith, M. & Quincey, D., 2016. *Structure from Motion in the Geoscience*. New Jersey: Wiley Blackwell.
- Carter, W. Nick. 1991. *Disaster Management: A Disaster Manager's Handbook*. Manila: Asian Development Bank.
- Charlton, R. 2008. *Fundamentals Of Fluvial Geomorphology*. London: Routledge.
- Coppola, D. P. 2015. *Introduction to International Disaster Management*. Oxford: Butterworth-Heinemann.
- Curran, Janet H. & McTague, Monica L. 2011. Geomorphology and Bank Erosion of the Matanuska River, Southcentral Alaska. Virginia: USGS
- Dibiyosaputro, S. 2016. Karakteristik *Point Bar* di Sungai Bogowonto, Kabupaten Purworejo, Provinsi Jawa Tengah. *Geomedia*, Vol. 14, No. 1: 1-12.
- Downs, P.W., dan Simon, A., 2011. Fluvial geomorphological analysis of the recruitment of large woody debris in the Yalobusha River network, Central Mississippi, USA. *Geomorphology*. Vol. 37, Issues 1-2: 65-91.
- Duro, G., Crosato, A., Kleinhans, M.G., & Uijtewaal, W.S.J. 2018. Bank erosion processes measured with UAV-SfM along complex banklines of a straight mid-sized river reach. Netherlands: *Earth Surface Dynamics*. Vol. 6, No. 4 : 933-953.

- Florsheim, J. L., Mount, J. F., & Chin, A. 2008. Bank Erosion as a Desirable Attribute of Rivers, *BioScience*, Vol. 58: 519-529.
- Foth, Hendry D. 1990. *Fundamentals of Soil Science*. New York: John Wiley & Sons, Inc.
- Glade, T., Anderson, M., & Crozier, M. J. 2005. *Landslide Hazard and Risk*, England: John Wiley & Sons Ltd.
- Gusta, A. & Widiyanto, 2015. Kajian Kerawanan Longsor Tebing Sungai Code Daerah Istimewa Yogyakarta (Studi Kasus: Penggal Sungai Code Antara Banteng - Gondolayu). 1-10.
- Hooke, J. M. 1979. An analysis of the processes of river bank erosion. *Journal of Hydrology*. Vol. 42: 39-62.
- Jugie, M., 2018. Characterizing and quantifying the discontinuous bank erosion of a small low energy river using structure-from-motion photogrammetry and erosion pins. *Journal of Hydrology*. Vol. 563: 418-434.
- Kartasapoetra, G., Kartasapoetra, A. G., & Sutedjo, M. M. 1991. *Teknologi Konservasi Tanah dan Air*. Jakarta: Rineka Cipta.
- Kasvi, *et al.* 2017. Modern empirical and modelling study approaches in fluvial geomorphology to elucidate sub-bend-scale meander dynamic. *Progress in Physical Geography*. Vol. 41: 519-529.
- Kronvang, B., Andersen, H. E., Larsen, S. E., & Audet, J. 2013. Importance of bank erosion for sediment input, storage and export at the catchment scale. *Journal of Soils and Sediments*, Vol. 13, No. 10: 230-241.
- Laubel, A., Scendsen, L. M., Kronvang, B. & Larsen, S. B.. 1999. Bank Erosion in a Danish Lowland Stream System. *Hydrobiologia* Vol. 410: 279-285.
- Leopold, L. B., Wolman, M. G., Miller, J. P. 1964. *Fluvial Processes in Geomorphology*. W. H. Freeman & Co. San Francisco.
- Luhman, T., Stuart Robson, Stephen Kyle, & Ian Harley. 2006. *Close Range Photogrammetry: Principles, Techniques and Applications*. Caithness: Whittles Publishing.
- Mahilum, Benjamin C. 2004. *Basic Soil Science and Concepts in Tropical Soils*. Honokaa: Trop Ag Hawai, Inc.
- Maryono, Agus. 2019. *Eko-Hidraulik: Pengelolaan Sungai Ramah Lingkungan*. Yogyakarta: UGM Press.
- Nazir, M. 2011. *Metode Penelitian*. Bogor: Ghalia Indonesia.

- Purwanti, I.F., 2012, Persepsi Publik Mengenai Pengelolaan Lingkungan Hidup di Kota Semarang. *Skripsi*. Semarang: Universitas Diponegoro.
- Putra, A.S. 2015. Tingkat Erosi Tebing Sungai Lubuk Buaya Kecamatan Linggo Sari Baganti Kabupaten Pesisir Selatan. *Skripsi*, Universitas Diponegoro.
- Salako, F. K. 2003. Susceptibility of Coarse-textured Soils to Soil Erosion by Water in the Tropics, (March), 341-362.
- Saputra, A., Trias Rahardianto, dan Christopher Gomez. 2016. Application of Structure from Motion (SfM) for Physical Geography and Natural Hazard. *Prosiding*. Seminar Nasional Geografi. Surakarta: Fakultas Geografi UMS. 577-587.
- Shervais, K. 2016. *Structure from Motion (SfM) Photogrammetry Field Methods Manual for Students*. UNAVCO: <http://www.unavco.org>.
- Stott, T. I. M. 1997. a Comparison of Stream Bank Erosion Processes on Forested and Moorland Streams in the Balquhider Catchments, Central Scotland. *Earth Surface Processes and Landforms*, Vol. 22: 383–399.
- Sugiyono. 2010. *Metode Penelitian Pendidikan Pendekatan Kuantitatif, Kualitatif, dan R & D*. Bandung: Alfabeta.
- The National Committee on Soil and Terrain. 2009. *Australian Soil and Land Survey Field Handbook*. Melbourne: CSIRO Publishing.
- Thoha, M. 2005. *Perilaku Organisasi: Konsep Dasar dan Aplikasi*. Jakarta: Raja Grafindo Persada.
- Tokaldany, A. E., Darby A.W., & Tosswell, P. 2003. Bank stability analysis for predicting land loss and sediment yield. *J Am Water Resour Assoc* Vol. 39: 897-909.
- Torabi, M. Hamed, Alamatian, E. & Zahabi. H. 2019. The effect of Geometry Parameters and Flow Characteristics on Erosion and Sedimentations in Channel's Junction using Finite Volume Method. *International Journal of Engineering and Management Research*. Vol. 9: 115-123
- Ullman, S. The Interpretation of Structure from Motion. *Proceeding of the Royal Society B. Biological Science*. Vol. 203: 405-426.
- Undang-Undang No. 24 Tahun 2007 Tentang Pencegahan Bencana.
- Veiche, A. 2002. The Spatial Variability of Erodibility and Its Relation to Soil Types: A Study from Northern Ghana. *Geoderma* Vol. 106: 110-120.

- Westoby, M. J., Brasington, J., Glasser, N. F., Hambrey, J. M. & Reynolds, J. M. 2012. Structure-from-Motion Photogrammetry: A Low-Cost, Effective Tool for Geoscience Applications. *Geomorphology*. Vol. 179: 300-314.
- Wicaksono, A.P. 2012. Distribusi Spasial Kehilangan Tanah dan Kehilangan Karbon Organik Tanah oleh Aliran Permukaan di DAS Oyo. *Tesis*. Yogyakarta: Universitas Gadjah Mada.
- Worosuprojo, S. 2005. Bahaya Erosi Permukaan di Daerah Aliran Sungai Oyo Kabupaten Gunung Kidul Provinsi Daerah Istimewa Yogyakarta. DIY: *Majalah Geografi Indonesia*.
- Wischmeier, W. H., J. V. Mannering. 1969. Relation of Soil Properties to its Erodibility. *Soil Science Am. Proc.* 33: 131-137.
- Worosuprojo, S. 2002. Studi Erosi Parit dan Longsoran dengan Pendekatan Geomorfologis di Daerah Aliran Sungai Oyo di Daerah Istimewa Yogyakarta. *Desertasi*. Yogyakarta: Universitas Gadjah Mada