

DAFTAR PUSTAKA

- Akgun Aykut, 2012, A comparison of landslide susceptibility maps produced by logistic regression, multi-criteria decision, and likelihood ratio methods: a case study at İzmir, Turkey, *Landslides* (2012) 9:93–106 DOI 10.1007/s10346-011-0283-7, Springer-Verlag 2011
- Anbalagan R, 1992, Landslide hazard evaluation and zonation mapping in mountainous terrain, *Engineering Geology*, 32 (1992) 269-277, Elsevier Science Publishers B.V., Amsterdam
- Anwar & Kesumadhrma, 1991. Hirnawan, 1993, 1994. “Faktor-faktor yang mempengaruhi Gerakan Tanah”
- Bowles, 1989. Hirmaawan & Zulfiadi, 1993. Faktor keamanan lereng
- Cantillo Victor dkk, Fluid-Pressured Test to Measure Tensile Strength of Concrete, *Journal of Materials in Civil Engineering*, Vol. 26, No. 4, April 1, 2014. © ASCE, ISSN 0899-1561/2014/4-776-78
- Das, B.M., 1994. *Mekanika Tanah (Prinsip-Prinsip Rekayasa Geoteknis)* Jilid 1. Mochtar NE, Mochtar IS, penerjemah. Jakarta (ID) : Erlangga.
- Froehlich David C., Ph.D., P.E., D.WRE, 2011, Mass Angle of Repose of Open-Graded Rock Riprap, *Journal of Irrigation and Drainage Engineering*, Vol. 137, No. 7, July 1, 2011. ©ASCE, ISSN 0733-9437/2011/7-454–461.

Ho H.I., 2014, Numerical Study of Slope-Stabilizing Piles in Undrained Clayey Slopes with a Weak Thin Layer, International Journal of Geomechanics, © ASCE, ISSN 1532-3641/06014025(12)/\$25.00

Hoek E. and Bray E.T., 1997. Practical estimates of rock mass strength. International Journal Rock Mechanics Mining Science, 34, 1165–1186

Jurnal APTEK Vol. 11 No.1 Januari 2019, Fakultas Teknik Universitas Pasir Pengaraian

Jurnal Inersia Oktober 2018 Vol.10 No.2

Jurnal Penelitian Teknik Sipil dan Teknik Kimia, 3(1), 2019, page 120-130

Mohammad Najafzadeh, Mohammad Rezaie Balf & Ali Tafaraj, 2018, Prediction of riprap stone size under overtopping flow using data-driven models, Taylor & Francis & International Association for Hydro-Environment Engineering and Research Journal: Intl. J. River Basin Management

Price D. G., 2009. Engineering Geology Principles and Practice. Springer-Verlag, Berlin Heidelberg, Germany.

PROSIDING KONFERENSI NASIONAL PASCASARJANA TEKNIK SIPIL (KNPTS) X 2019 “Adaptasi dan Mitigasi Bencana dalam Mewujudkan Infrastruktur yang Berkelanjutan” Bandung, 5 November 2019 | ISSN 2477-00-86

- Raghuvanshi, T.K., Ibrahim, J., Ayalew, D., 2014. Slope stability susceptibility evaluation parameter (SSEP) rating scheme – an approach for landslide hazard zonation. *J. Afr. Earth Sci.* 99, 595–612
- Rahardjo, H., Satyanaga, A. and Leong, E. C. (2012). "Unsaturated soil mechanics for slope stabilization." *Geotechnical Engineering Journal of the SEAGS & AGSSEA*, March, 43(1), 48-58.
- Rossi Mauro, Guzzetti Fausto, Paola Salvati, Marco Donnini, Elisabetta Napolitano, Cinzia Bianchi, 2019, A predictive model of societal landslide risk in Italy, *Earth-Science Reviews*,
- S. R. Abt and C. I. Thornton, 2014, *Riprap Design for Overtopping – Man Do I Need a Martini!* World Environmental and Water Resources Congress 2014: Water without Borders © ASCE 2014
- SA Brown, ES Clyde, 1989, *Design of Riprap Revetment*, Federal Highway Administration , 1200 New Jersey Avenue, SE Washington, DC United States 20590
- Salmasi F, MR Chamani, DF Zadeh, 2012, Experimental study of energy dissipation over stepped gabion spillways with low heights, *Iranian Journal of Science*
- Wang, X., Niu, R., 2009. Spatial forecast of landslides in three gorges based on spatial data mining. *Sensors* 9, 2035–2061

Xue Xinhua, Xingguo Yang; Enlong Liu, 2013, Application of Modified Goodman Model in Soil Nailing, the American Society of Civil Engineers

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Dokumentasi Benda Uji



Dokumentasi Benda Uji



Dokumentasi Mall Benda Uji



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Dokumentasi Penimbangan Material



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