

DAFTAR PUSTAKA

- Abdi Chooplou, C., Ghodsian, M., & Vaghefi, M. (2024). Influence of outlet keys slope on downstream bed topography in trapezoidal piano key weirs: An experimental investigation. *Results in Engineering*, 24, 103173. <https://doi.org/10.1016/j.rineng.2024.103173>
- Andriawan, A., Teknik, F., Purwokerto, U. M., Barat, S., Dolok-panggaron, S., Seluna, J., & Seluna, S. (2024). *JAWA TENGAH AKIBAT BANJIR DAN EROSI PADA LERENG SUNGAI MANAGEMENT OF THE DAMAGE TO THE LUSI RIVER IN GROBONGAN REGENCY, CENTRAL JAVA, DUE TO FLOODING AND EROSION THE RIVERBANKS* Permasalahan pada Daerah Aliran Sungai agar kegiatan perlindungan, pengguna. 10(01).
- Aravind, E. S., Kumar, T. R. M., Kavithakani, A., & Chithra, K. (2024). Integrating ANSYS Fluent Simulation and Aspen Plus for efficient heavy metal ion removal with de-oiled cake. *Journal of Water Process Engineering*, 67(September), 106265. <https://doi.org/10.1016/j.jwpe.2024.106265>
- Aryani, N., Ariyanti, D. O., & Ramadhan, M. (2020). Pengaturan Ideal tentang Pengelolaan Daerah Aliran Sungai di Indonesia (Studi di Sungai Serang Kabupaten Kulon Progo). *Jurnal Hukum Ius Quia Iustum*, 27(3), 592–614. <https://doi.org/10.20885/iustum.vol27.iss3.art8>
- Bekheet, A. A., AboulAtta, N. M., Saad, N. Y., & El-Molla, D. A. (2022). Effect of the shape and type of piano key weirs on the flow efficiency. *Ain Shams Engineering Journal*, 13(3), 101620. <https://doi.org/10.1016/j.asej.2021.10.015>
- Chen, T. C., Theruvil Sayed, B., Opuencia, M. J. C., Alfilh, R. H. C., Abdulhasan, M. M., & Sadat, S. H. (2022). Prediction of the Coefficient of Pressure Fluctuations during the Hydraulic Jump Using ELM, GMDH, and M5MT. *Advances in Civil Engineering*, 2022. <https://doi.org/10.1155/2022/2495631>
- Cheng, T., Xu, Z., Hong, S., & Song, S. (2017). Flood Risk Zoning by Using 2D Hydrodynamic Modeling: A Case Study in Jinan City. *Mathematical*

- Problems in Engineering*, 2017(1). <https://doi.org/10.1155/2017/5659197>
- Kamase, M., Hendratta, L. A., & Sumarauw, J. S. F. (2017). Analisis Debit dan Tinggi Muka Air Sungai Tondano di Jembatan Desa Kuwil Kecamatan Kalawat. *Jurnal Sipil Statik*, 5(4), 175–185.
- Rahayu, L. S. N. (2024). *NORMALISASI SUNGAI SANEN SEBAGAI SOLUSI PENANGANAN BANJIR DI DESA WONOASRI JEMBER MENGGUNAKAN HEC-RAS 6.3*. Universitas Muhammadiyah Jember.
- Rizal, N. S. (2022). *Aplikasi HEC-RAS Versi 6.1 Untuk Rekayasa Bangunan Air*.
- Saleh, S. S., Musa, R., & As'ad, H. (2019). Kajian Karakteristik Aliran Terhadap Bangunan Pelimpah Pada Saluran Terbuka. *Jurnal Teknik Hidro*, 12, 40–52.
- Sholikha, D. E. Z., Sutoyo, S., & Rau, M. I. (2022). Pemodelan Sebaran Genangan Banjir Menggunakan HEC-RAS di Sub DAS Cisadane Hilir. *Jurnal Teknik Sipil Dan Lingkungan*, 7(2), 147–160. <https://doi.org/10.29244/jsil.7.2.147-160>
- Srishti, Paras, & Kumar, A. (2024). ANSYS Fluent-CFD analysis of a continuous single-slope single-basin type solar still. *Green Technologies and Sustainability*, 2(3), 100105. <https://doi.org/10.1016/j.grets.2024.100105>
- Syahputra, I. (2015). KAJIAN HIDROLOGI DAN ANALISA KAPASITAS TAMPANG SUNGAI KRUENG LANGSA BERBASIS HEC-HMS DAN HEC-RAS. *Jurnal Teknik Sipil Unaya*, 1(1), 15–28. <https://doi.org/10.30601/jtsu.v1i1.2>
- Yao, Y., Wang, L., Lv, X., Yu, H., & Li, G. (2014). Changes in stream peak flow and regulation in Naoli river watershed as a result of wetland loss. *Scientific World Journal*, 2014, 1–10. <https://doi.org/10.1155/2014/209547>
- Yeganeh, M., Ghazizadeh, M. J., Saneie, M., & Zeighami, E. (2023). Comparison of Hydraulic Performance of Triangular Side Weirs with a Focus on the Overhang Type. *KSCE Journal of Civil Engineering*, 27(10), 4263–4273. <https://doi.org/10.1007/s12205-023-1475-0>

Zabihi Silabi, M., Sadeghi, S. H., & Vafakhah, M. (2024). Soil erosion elasticity initiative for prioritizing sub-watersheds. In *International Soil and Water Conservation Research*. <https://doi.org/10.1016/j.iswcr.2024.12.001>

