

## DAFTAR PUSTAKA

- Alnatit, N. M. E. (2011). *Computational study on shear strengthening of RC continuous beams using CFRP sheet*. Master Thesis, University Tun Hussein Onn Malaysia (UTHM).
- Alrshoudi, F., Abbas, H., Abadel, A., Albidah, A., Altheeb, A., & Al-Salloum, Y. (2021). *Compression behavior and modeling of FRP-confined high strength geopolymer concrete*. *Journal of Compression behavior and modeling of FRP-confined high strength geopolymer concrete*.
- Badan Standardisasi Nasional. (2011). *SNI 1974:2011 tentang Cara Uji Kuat Tekan Beton Dengan Benda Uji Silinder*. Jakarta : Badan Standardisasi Nasional.
- Badan Standardisasi Nasional. (2019). *SNI 2847:2019 tentang Persyaratan Beton Struktural Untuk Bangunan Gedung*. Jakarta : Badan Standardisasi Nasional.
- Carreira, D. J. & Chu, K. H. (1985). *Stress-strain relationship for plain concrete in compression*. *ACI Journal*.
- Djamaluddin, R., Akkas, A. M., Eko, A. (2013). *Application Of GFRP Sheet For Strengthening Of Yielded Reinforced Concrete Beams*. Makassar: Universitas Hasanuddin.
- Du, B., Chen, L., Zhou, H., Guo, Y., Zhang, J., Peng, S., Liu, H., Li, W., & Fang, D. (2017). *Fabrication and Flatwise Compression Property of Glass Fiber Reinforced Polypropylene Corrugated Sandwich Panel*. *International Journal Of Applied Mechanics*.
- Hillerborg, A., Modéer, M., & Petersson, P. E. (1976). *Analysis of crack formation and crack growth in concrete by means of fracture mechanics and finite elements*. *Journal of Cement and Concrete Research*.
- Khaloo, A., Tabatabaeian, M., & Khaloo, H. (2020). *The axial and lateral behavior of low strength concrete confined by GFRP wraps: An experimental investigation*. *Journal of Structures*.
- Khorramian, K. & Sadeghian, P. (2021). *Hybrid system of longitudinal CFRP laminates and GFRP wraps for strengthening of existing circular concrete columns*. *Journal of Engineering Structures*.

- Lam, L., Huang, L., Xie, J., & Chen, J. (2021). *Compressive behavior of ultra-high performance concrete confined with FRP. Journal of Composite Structures.*
- Lam L. & J.G. Teng. (2003). *Design-oriented stress–strain model for FRP-confined concrete. Journal of Construction and Building Materials.*
- Mahendra, A. (2021). *Simulai Numerik Perkuatan Lentur Balok–T Dengan Penambahan CFRP (Carbon Fiber Reinforced Polymer).* (Thesis, Universitas Gadjah Mada, 2021)
- Moussaoui, B., Bouamra, Y., Tahar, K. A., Amrouche, M. O., & Ouabed, D. (2019). *Behavior of short concrete cylinders partially confined with GFRP composites. Journal of ICSI 2019 The 3rd International Conference on Structural Integrity.*
- Muslikh., Iman, M., & Setiawan, A. F. (2021). *Pemodelan Elemen Hingga Struktur Menggunakan Abaqus.* Yogyakarta: Beta Offset.
- Otoom, O. F., Lokuge, W., Karunasena, W., Manalo, A. C., Ozbakkaloglu, T., & Thambiratnam, D. (2021). *Experimental and numerical evaluation of the compression behaviour of GFRP-wrapped infill materials. Journal of Case Studies in Construction Materials.*
- Popovics, S. (1974). *A numerical approach to the complete stress-strain curve of concrete. Journal of Cement and Concrete Research.*
- Pour, A. F., Ozbakkaloglu, T., & Vincent, T. (2018). *Simplified design-oriented axial stress-strain model for FRP-confined normal- and high-strength concrete. Journal of Engineering Structures.*
- Simulia. *Abaqus Analysis User's Guide.* Diakses pada 10 Agustus 2022, dari <http://130.149.89.49:2080/v6.14/books/usb/default.html>.
- Vincent T. & Ozbakkaloglu T. (2013). *Influence of concrete strength and confinement method on axial compressive behavior of FRP confined high- and ultra high-strength concrete. Journal of Composites: Part B.*