

## DAFTAR PUSTAKA

- Alamsyah, M. F., dan Sulardjaka. 2013. Pengaruh Holding Time Pada Proses Age Hardening Terhadap Kekerasan Komposit Al-Cu Yang Diperkuat Serbuk Fly Ash. *Karya Ilmiah*, Universitas Diponegoro.
- Bajpai, S. and Dogne, N. 2016. An Architectural Study of Fly Ash. *Journal of Interior Designing and Regional Planning*, Vol. 1. Issue 2 (January 2016): 1-9.
- Bandukwala, M. and Sonkusare, H.G. 2016. Study of Reactive Powder Concrete. *International Journal of Science Technology & Engineering*. Vol. 2. Issue 7 (January 2016): 77-79.
- Goud, V. and Soni, N. 2016. Partial Replacement of Cement with Fly Ash In Concrete And Its Effect. *International Organization of Scientific Research Journal of Engineering (IOSRJEN)*. Vol. 6. Issue 10 (October 2016): 69-75.
- Hiremath, P. and Yaragal, S.C. 2017. Investigation on Mechanical Properties of Reactive Powder Concrete under Different Curing Regimes. *ICEMS 2016*. India
- Kakad, P. R., et.al. 2015. Reactive Powder Concrete Using Fly Ash. *International Journal of Engineering Trends and Technology (IJETT)*. Vol. 22. No. 8 (April 2015): 380-383.
- Kumar, A., Rao, A. U. and Sabhahit, N. 2013. Reactive Powder Concrete Properties with Cement Replacement Using Waste Material. *International Journal of Scientific & Engineering Research (IJSER)*. Vol. 4. Issue 5 (May 2013): 203-206.
- Kushartomo, W., Supartono, F.X., dan Kurniawan, T. 2013. Pengaruh Penggunaan Abu Terbang Terhadap Kuat Tekan dan Kuat Lentur Reactive Powder Concrete. *Jurnal Kajian Teknologi*. Vol. 9. No. 3 (November 2013): 178-183.

- Mulyono, T. 2014. BAB II. Beton dan Perkembangannya, hal 27-72, *dalam* Teknologi Beton: *Dari Teori ke Praktek*. Jakarta: LPP-UNJ.
- Pati, Dr. S. L., Kale, J.N., and Suman, S. 2012. Fly Ash Concrete: A Technical Analysis For Compressive Strength. *International Journal of Advanced Engineering Research and Studies (IJAERS)*. Vol. II. Issue I (Oct-Dec 2012): 128-129.
- Raharjo, A. B. Pengaruh Penggunaan Bahan Additive Silica Fume dan Superplasticizer Terhadap Perilaku Fisis dan Mekanis Beton Mutu Tinggi Pasca Bakar. *Tugas Akhir*, Universitas Sumatera Utara, 2015.
- Rajapakse, R. 2017. Construction Engineering Design Calculations and Rules of Thumb. *Elsevier*. India.
- Richard, P. and Cheyrezy, M. 1995. Composition of Reactive Powder Concrete. *Cement and Concrete Research*. Vol. 25. No. 7 (April 1995): 1501-1511.
- Rismayani, Riris. 2013. *Highlight Anatomi dan Dinamika Industri Semen Indonesia*. Bandung : Ajfabeta.
- Rodriguez, J. 2019. Uses, Benefits, and Drawbacks of Fly Ash in Construction. Tersedia di <https://www.thebalancesmb.com/fly-ash-applications-844761> (17 Februari 2019).
- Sa'adah, S. B. N. Sejarah Perkembangan Teknologi Beton di Indonesia. *Makalah*, Universitas Negeri Malang, 2017.
- Selvi, C. B. S. and Lakshmi, C. J. G. 2018. Experimental Study on Mechanical Properties of Reactive Powder Concrete. *Technical Research Organisation India*. Vol. 5. Issue 12 (2018): 51-56.
- Widarto. Teknologi Bahan Konstruksi. *Makalah*, Universitas Teknologi Yogyakarta, 2012.