

## DAFTAR PUSTAKA

- Annual Book of ASTM (American Standart Testing of Material). (2002) *Standard Volume 04.02 Concrete and Agregat*.
- ASTM C-29. (2002). *Standart Practice Making and Curing Concrete test specimens in field*. USA : Annual Books of ASTM Standards.
- ASTM C-31. (2002). *Standart Practice Making and Curing Concrete test specimens in field*. USA: Annual Books of ASTM Standards.
- ASTM C33/ 03. (2006). *Standard Spesification for Concrete Aggregates*. USA : Annual Books of ASTM Standards.
- ASTM C-127. (2002). *Standart test method for materials, Specific Gravity and Absorbition of Coarse Aggregate*. USA: Annual Books of ASTM Standards.
- ASTM C-136. (2002). *Standart test method for Sieve analysis of fine and coarse aggregate*.  
USA: Annual Books of ASTM Standards.
- ASTM C-566 & ASTM C-556. *Test Method for Total Evaporable Moisture Content of Aggregate by Drying*. United States.
- ASTM Standards. (2004). *ASTM C 150 150 – 04 Standards Specification For Portland Cement*, West Conshohocken : ASTM International PA.
- ASTM Standard. *C 496-96 ASTM - Standard Test Method for Splitting Tensile Strength of Cylindrical Concrete Specimens*. Philadelphia: Nb.
- Hunggurami, E., et.al. (2014). "Pengaruh Masa Perawatan (Curing) menggunakan Air Laut terhadap Kuat Tekan dan Absorpsi Beton" *Jurnal Beton*
- Hamza Yahya. (2018). "Pengaruh Penambahan Serat Serabut Kelapa, Serat Ijuk dan Nano Silika Terhadap Kuat Tekan Mortar Instan.
- Han Ay Lie, (2010). "Pengaruh komposisi Nano semen pada perilaku beton" *Jurnal Nano*
- Okky Putri Prastuti (2017) "Pengaruh Komposisi Air Laut dan Pasir Laut Sebagai Sumber Energi Listrik" *Jurnal Teknik* e-ISSN : 2579-9746
- Said, A.M. dan Zeidan, M.S., (2009), "Enhancing the Reactivity of Normal and Fly Ash Concrete Using Colloidal Nano-Silica" *ACI-Special Publication (SP 267-7)*.

Tjokrodimuljo, k.2012. *Teknologi Beton*, Nafiri, Yogyakarta

Sobolev, Konstantin (2005). "How Nanotechnology Can Change the Concrete World, Part One of a Two-Part Series", *American Ceramic Society Bulletin*, Vol. 84, No. 10, pp.14-17

Lonbi, Anang Kristianto, dan A.R. Indra Tjahjani.(2013). "*Studi Komparasi peneruh nano silika alam dan nanosilika*" *Jurnal Konferensi Nasional Teknik Sipil 7 (KoNTeks 7)*.

Sianda(2009). *Manfaat Nanoteknologi*, [blog.unsri.ac.id/gwedopang/ipitek/manfaat-nanoteknologi](http://blog.unsri.ac.id/gwedopang/ipitek/manfaat-nanoteknologi), diakses tanggal 23 Juli 2018

