

DAFTAR PUSTAKA

- Abood, E. A., Al-Kamal, M. K., Muhodir, S. H., Al-Abdaly, N. M., Bernardo, L. F. A., De Domenico, D., & Imran, H. (2025). *Coupling Beams' Shear Capacity Prediction by Hybrid Support Vector Regression and Particle Swarm Optimization. Buildings, 15*(2). <https://doi.org/10.3390/buildings15020191>
- Afiah, I. N., Ashad, H., & Rahman, M. J. (2022). *Evaluasi Kinerja Struktur Beton Bertulang Dengan Pushover Analysis Berdasarkan ATC-40, FEMA 356 dan FEMA 440.*
- BSN. (2019a). *SNI 1726 2019.*
- BSN. (2019b). *SNI 2847-2019 Persyaratan Beton Struktural Untuk Bangunan Gedung dan penjelasan.*
- Buldgen, L., Rigo, P., & Le Sourné, H. (2015). A simplified analytical method to evaluate the seismic pressure on plane lock gates. *Engineering Structures, 100*, 522–534. <https://doi.org/10.1016/j.engstruct.2015.06.030>
- Chen, Y., Li, J., & Lu, Z. (2019). Experimental study and numerical simulation on hybrid coupled shear wall with replaceable *Coupling Beams. Sustainability (Switzerland), 11*(3). <https://doi.org/10.3390/su11030867>
- Chopra. (2017). *DYNAMICS OF STRUCTURES.*
- Chopra. (2020). *DYNAMICS OF STRUCTURES.*
- Fox, M. J., Sullivan, T. J., & Beyer, K. (2014). *COMPARISON OF FORCE-BASED AND DISPLACEMENT-BASED DESIGN APPROACHES FOR RC COUPLED WALLS IN NEW ZEALAND.*
- Guci, J. M., Basirun, & Wistipin, P. (2022). ANALISIS BALOK PERANGKAI (*COUPLING BEAMS*) PADA APARTEMEN 15 LANTAI DI TIMIKA PAPUA ABSTRAK. In *STRUCTURE TEKNIK SIPIL* (Vol. 4, Number 2).
- Hamad, B. S., & Haidar, E. Y. A. (2016). Bond Studies of High-Strength Concrete Joints Confined with Stirrups, Steel Fibers, or Fiber-Reinforced Polymer Sheets. *Journal of Structural Engineering, 142*(1). [https://doi.org/10.1061/\(asce\)st.1943-541x.0001347](https://doi.org/10.1061/(asce)st.1943-541x.0001347)
- Masrilayanti, Kurniawan, R., Budi, A. L., & Sourkan, S. H. (2021). Pushover Analysis of 10-Floors Reinforced Concrete Building (Case study: Mahkota Majolelo Sati Boutique

- Hotel). *IOP Conference Series: Materials Science and Engineering*, 1041(1), 012003.
<https://doi.org/10.1088/1757-899x/1041/1/012003>
- Pham, T. H., Nguyen, H. Q., Nguyen, T. C., & Nguyen, A. D. (2023). An Efficient Model for the *Coupling Beam* Using Damping Devices in Coupled Shear Wall Structures under Earthquake Loads. *Buildings*, 13(4). <https://doi.org/10.3390/buildings13040941>
- Toprak, A. E., Gülten Gülay, F., & Engin Bal, İ. (2012). *Coupling Ratio Verification of Direct Displacement Based Design Procedure for RC Coupled Walls*.
- Usman, A. P., Rosidawani, & Sri Palta Mutmainna. (2021). *Analisis Respons dan Kinerja Struktur Bangunan Gedung Menggunakan Pushover Analysis*.
[https://doi.org/10.25299/saintis2021.vol21\(02\).7585](https://doi.org/10.25299/saintis2021.vol21(02).7585)
- Wang, W., Jiang, B., Li, Y., Tang, Y., & Ji, S. (2025). Study on Seismic Performance of Frame–Shear Wall Split-Foundation Structures with Shear Walls on Both Grounding Ends. *Buildings*, 15(11). <https://doi.org/10.3390/buildings15111852>
- Wang, W., Wang, Y., & Lu, Z. (2018). Experimental study on seismic behavior of steel plate reinforced concrete composite shear wall. *Engineering Structures*, 160, 281–292.
<https://doi.org/10.1016/j.engstruct.2018.01.050>
- Widiyantoro, S., Gunawan, E., Muhari, A., Rawlinson, N., Mori, J., Hanifa, N. R., Susilo, S., Supendi, P., Shiddiqi, H. A., Nugraha, A. D., & Putra, H. E. (2020). Implications for megathrust earthquakes and tsunamis from seismic gaps south of Java Indonesia. *Scientific Reports*, 10(1). <https://doi.org/10.1038/s41598-020-72142-z>
- Zebua, D., Leonardus Setia Budi Wibowo, M. Shofwan Donny Cahyono, & Norman Ray. (2020). *Ge-STRAM: Jurnal Perencanaan dan Rekayasa Sipil Evaluasi Simpangan Pada Bangunan Bertingkat Beton Bertulang berdasarkan Analisis Pushover dengan Metode ATC-40*.