

## DAFTAR PUSTAKA

- AISI S100-16, 2016, *North American Specification for the Design of Cold-formed Steel Structural Members*.
- American Institute of Steel Construction, 2011, *AISC Steel Construction Manual*.
- Arriaga-Martitegui, F., Peraza-Sánchez, F., dan García-Esteban, L., 2008, *Characteristic values of the mechanical properties of radiata pine plywood and the derivation of basic values of the layers for a calculation method*. Biosystems Engineering, 99 (2), 256–266.
- Chen, Y., & Zhang, Y., 2016, *Experimental study on the seismic behavior of cold-formed steel shear walls*, Journal of Constructional Steel Research, 121, 145-156. doi:10.1016/j.jcsr.2016.01.018.
- Ghavami, P., 2015, *Moment of Inertia*. Dalam: *Mechanics of Materials*. Springer International Publishing, 111–141.
- Haidarali, M.R., dan Nethercot, D.A., 2011, *Finite element modelling of cold-formed steel beams under local buckling or combined local/distortional buckling*, Thin-Walled Structures, 49 (12), 1554–1562.
- Hao, H., Wu, J., & Yang, H., 2014, *Experimental study on the axial behavior of cold-formed steel members*, Thin-Walled Structures, 78, 115-122. doi:10.1016/j.tws.2014.03.001.
- Hibbeler, R. C., 2016, *Mechanics of Materials* (10th ed.), Pearson.
- Karki, D., Al-Hunaity, S., Far, H., & Saleh, A., 2022, *Composite connections between CFS beams and plywood panels for flooring systems: Testing and analysis*, Structures, 40, 771–785. doi:10.1016/j.istruc.2022.04.064.
- Kyvelou, P., Gardner, L., dan Nethercot, D.A., 2015, *Composite Action between Cold-formed steel Beams and Wood-Based Floorboards*, International Journal of Structural Stability and Dynamics, 15 (8).
- Kyvelou, P., Gardner, L., dan Nethercot, D.A., 2018, *Finite element modelling of composite cold-formed steel flooring systems*, Engineering Structures, 158, 28–42.
- Parsa, A., et al., 2018, *Experimental study on cold-formed steel shear wall with different bracing configurations*, Journal of Constructional Steel Research.
- Ramberg, W., & Osgood, W. R., 1943, *Description of Stress-Strain Curves by Three Parameters*. Technical Note No. 902, National Advisory Committee for Aeronautics.
- Rasmussen, K.J.R., Burns, T., Bezkorovainy, P., dan Bambach, M.R., 2003, *Numerical modelling of stainless steel plates in Compression*, Journal of Constructional Steel Research, 59 (11), 1345–1362.
- Selvaraj, S., & Madhavan, M., 2019, *Sheathing braced design cold-formed steel structural members subjected to torsional buckling*. Structures, 20, 489-509.
- SNI 1726:2019 - *Tata Cara Perencanaan Ketahanan Gempa untuk Struktur Bangunan Gedung dan Non Gedung*. Badan Standardisasi Nasional (BSN), Indonesia.



- SNI 1727:2020 - *Beban Minimum untuk Perancangan Bangunan Gedung dan Struktur Lain*. Badan Standardisasi Nasional (BSN), Indonesia.
- SNI 2847:2019 - *Persyaratan Beton Struktural untuk Bangunan Gedung*. Badan Standardisasi Nasional (BSN), Indonesia.
- SNI 7971:2013 - *Tata Cara Perencanaan Struktur Baja Canai Dingin untuk Bangunan Gedung*. Badan Standardisasi Nasional (BSN), Indonesia.
- Timoshenko, S., & Gere, J. M., 1999, *Theory of Elastic Stability* (2nd ed.), McGraw-Hill.
- Ugural, A.C., dan Fenster, S.K., 2019, *Advanced Mechanics of Materials and Applied Elasticity*.
- Wiguna, A., dan Walujodjati, E., 2015, *ANALISIS KEKUATAN BAJA CANAI DINGIN (COLD FORMED STEEL) SEBAGAI ALTERNATIF UNTUK ELEMEN STRUKTUR BALOK RUMAH SEDERHANA YANG MERESPON GEMPA*, Jurnal Kalibrasi, 13 (1).
- Wu, Y.-F., Li, B., & Yan, J., 2015, *Cold-formed steel structures with bracing systems under axial loading*, Journal of Constructional Steel Research, 105, 123-134.
- Xiuhua, Z., Enyuan, Z., dan Chaoran, L., 2021, *Study on Axial Compression Mechanical Behavior of Cold-formed Thin-walled C-shaped Steel Composite Wall Sheathed with Straw Board on Both Sides*.
- Xu, Y., Xiong, G., Wu, J., Liu, J., Lei, J., 2022, *Experimental investigation of lateral resistance of CFS walls with rigid diagonal Bracings*, Journal of Constructional Steel Research, 1-15.
- Yu, W.-W., LaBoube, R.A., dan Chen, H., 2000, *Cold-formed Steel Design*, Fifth Edition. Wiley.
- Yu, W.-W., LaBoube, R.A., dan Chen, H., 2019, *Design and analysis of cold-formed steel structures*, Journal of Constructional Steel Research, 66(8), 946-953. doi:10.1016/j.jcsr.2010.03.012.