

DAFTAR PUSTAKA

- Alisjahbana, S. W. (2011). *Dinamika Struktur Pelat II*. Jakarta: UB Press.
- Alisjahbana, Sofia W., & Wangsadinata W. (2014). Numerical Dynamic Analysis of Orthotropic Plates Under Localized Blast Loading. *Sustainable Solutions in Structural Engineering and Construction*, 1-6.
- Alisjahbana, Sofia W., & Wangsadinata, W. (2005). Dynamic Response of Rigid Roadway Pavements. *Proceeding Conmat 05*, Vancouver, Canada.
- Alisjahbana, Sofia W., & Wangsadinata, W. (2006). Dynamic Response of Rectangular Orthotropic Plates Supported by Pasternak Foundation Subjected to Dynamic Load. *The 1st International Structural Speciality Conference*, Canada: Alberta.
- Alisjahbana, Sofia W., & Wangsadinata, W. (2008). Dynamics Response of Rigid Concrete Pavement under Dynamic Traffic Loads. *Proceeding of the EASEC 11*, 772-773.
- Alisjahbana, Sofia W., & Wangsadinata, W. (2011). Response of Damped Orthotropic Stiffened Plates Subjected to a Stepped Triangular Blast Loading. *Procedia Engineering* 14, 989-996.
- Beshara, F. B. (1994). Modelling of Blast Loading on Aboveground Structures-II. Internal Blast and Ground Shock. *Computers and Structures*, 597-606.
- Bolotin, V. V. (1961). A Generalization of the Asymptotic Method of the Eigenvalue Problems for Rectangular Regions. *Inzhenernyi Zhurnal* 3, 81-94.
- Dobyns, A. L. (1981). Analysis of Simply-Supported Orthotropic Plates Subject to Static and Dynamic Loads. *AIAA Journal*, 19 No. 5, 642-650.
- Elishakoff, I., & Sternberg, A. (1979). Eigen Frequencies of Continuous Plates with Arbitrary Number of Equal Spans. *Journal of Sound and Vibration* 93, 81-94.
- Gdabeyan, J. A., & Oni, S. T. (1992). Dynamic Response to Moving Concentrated Masses of Elastic Plates on a Non-Winkler Elastic Foundation. *Journal Sound Vibration*, 154(2), 343-358.

- Kadid et al. (2007). Blast Loaded Stiffened Plates. *Journal of Engineering and Applied Sciences* 2(2), 456-461.
- Kadid, A. (2008). Stiffened Plates Subjected to Uniform Blast Loading. *Journal of Civil Engineering and Management*, 14 No. 3, 155-161.
- Louca, L. A. & Harding, J. (1996). Response of Plates to Blast Loading. *Proceeding of International Conference on Advance in Steel Structures*, 674-684.
- Naga. (2010). *Respons Dinamik Pelat Lantai Bangunan Dengan Dan Tanpa Pengaku Akibat Stepped Triangular Loading Dengan Perletakan Jepit*. Jakarta: Universitas Tarumanagara.
- Pevzner, P., Weller, T., & Berkovits, A. (2000). Further Modification of Bolotin Method in Vibration Analysis of Rectangular Plates. *AIAA Journal*, 38(9), 1725-1729.
- Szillard, R. (2004). *Theories and Applications of Plate Analysis: Classical, Numerical and Engineering Methods*. Canada: John Wiley & Sons.
- Tavakoli, H. R., & Kiakojoori, F. (2014). Numerical Dynamic Analysis of Stiffened Plates Under Blast Loading. *Latin American Journal of Solids and Structures*, 185-199.