DAFTAR PUSTAKA

- Blaber, J., Adair, B., & Antoniou, A. (2015). Ncorr: Open-source 2D Digital Image Correlation Matlab Software. *Experimental Mechanics*, 55.
- Correlated Solution. (2021). Speckle Pattern Fundamentals. Support@correlatedsolutions. Com.
- Dai, S., Liu, X., & Nawnit, K. (2019). Experimental study on the fracture process zone characteristics in concrete utilizing DIC and AE methods. *Applied Sciences (Switzerland)*, 9(7). https://doi.org/10.3390/app9071346
- Dolan, E. B., & Rolfe, R. A. (2018). Techniques for studying mechanobiol-ogy 4.2.1 Digital image correlation. In *Mechanobiology in Health and Disease*.
- Gao, J., & Shang, H. (2009). Deformation-pattern-based digital image correlation method and its application to residual stress measurement.
- GOM mbH. (2011). ARAMIS User Manual Software, GOM optical measuring techniques.
- Harilal, R., & Ramji, M. (2014). Adaptation of Open Source 2D DIC Software Noor for Solid Mechanics Applications. 9th International Symposium on Advanced Science and Technology in Experimental Mechanics.
- He, T., Liu, L., Makeev, A., & Shonkwiler, B. (2016). Characterization of stress-strain behavior of composites using digital image correlation and finite element analysis. *Composite Structures*, 140, 84–93. https://doi.org/10.1016/j.compstruct.2015.12.018
- Melinda, A. P., Yoresta, F. S., Higuchi, S., Yamazaki, Y., & Matsumoto, Y. (2023). Investigation of the accuracy of Digital Image Correlation (DIC) in measuring full-field strain for timber materials. *E3S Web of Conferences*, 464. https://doi.org/10.1051/e3sconf/202346409002
- Pan, B., Qian, K., Xie, H., & Asundi, A. (2009). Two-dimensional digital image correlation for in-plane displacement and strain measurement: A review. *Measurement Science and Technology*, 20(6). https://doi.org/10.1088/0957-0233/20/6/062001
- Thamrin, R., Zaidir, & Haris, S. (2019). Shear capacity of reinforced concrete beams strengthened with web side bonded CFRP sheets. *International Conference on Sustainable Civil Engineering Structures and Construction Materials (SCESCM 2018)*, 258.
- Tambusay, A., Suryanto, B., & Suprobo, P. (2020). Digital Image Correlation for Cement-based Materials and Structural Concrete Testing. Civil Engineering Dimension, 22(1), 6–12. https://doi.org/10.9744/ced.22.1.6-12
- Wang, Z., Wang, Z., & Wang, S. (2014). An analysis on computational load of DIC based on Newton-Raphson scheme. *Optics and Lasers in Engineering*, 52(1), 61–65. https://doi.org/10.1016/j.optlaseng.2013.07.019