

DAFTAR PUSTAKA

- Arbi, M. H. (2014). *Hubungan Antara Tegangan-Regangan (Stress-Strain Relationship) Pada Beton* (Vol. 14, Issue 10).
- Boukhtache, S., Abdelouahab, K., Berry, F., Blaysat, B., Grédiac, M., & Sur, F. (2021). When Deep Learning Meets Digital Image Correlation. *Optics and Lasers in Engineering*, 136. <https://doi.org/10.1016/j.optlaseng.2020.106308>
- Bukhari, I. A., Vollum, R. L., Ahmad, S., & Sagaseta, J. (2010). Shear strengthening of reinforced concrete beams with CFRP. In *Magazine of Concrete Research* (Vol. 62, Issue 1, pp. 65–77). <https://doi.org/10.1680/mac.2008.62.1.65>
- 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>
- Gencturk, B., Hossain, K., Kapadia, A., Labib, E., & Mo, Y. L. (2014). Use of digital image correlation technique in full-scale testing of prestressed concrete structures. *Measurement: Journal of the International Measurement Confederation*, 47(1), 505–515. <https://doi.org/10.1016/j.measurement.2013.09.018>
- 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>
- Musiał, S., Nowak, M., & Maj, M. (2019). Stress field determination based on digital image correlation results. *Archives of Civil and Mechanical Engineering*, 19(4), 1183–1193. <https://doi.org/10.1016/j.acme.2019.06.007>
- Pan, B. (2018). Digital image correlation for surface deformation measurement: Historical developments, recent advances and future goals. In *Measurement Science and Technology* (Vol. 29, Issue 8). Institute of Physics Publishing. <https://doi.org/10.1088/1361-6501/aac55b>
- Rendy Thamrin, Zaidir, & Sabril Haris. (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.
- Supriya, M., Gadhe, S., & Navthar, R. R. (2016). Digital Image Correlation Technique for Strain Measurement of Aluminium Plate. *International Journal of Engineering Trends and Technology*, 39(6). <http://www.ijettjournal.org>

- 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>
- Yang, J., & Bhattacharya, K. (2019). Augmented Lagrangian Digital Image Correlation. *Experimental Mechanics*, 59(2), 187–205. <https://doi.org/10.1007/s11340-018-00457-0>
- Rendy Thamrin, Zaidir, & Sabril Haris. (2019). Shear capacity of reinforced concrete beams strengthened with web side bonded CFRP sheets. *International Conference on Sustainable*

