

## DAFTAR PUSTAKA

- Carneiro, V. H. (2013). *Auxetic materials—A review*. Poland: Materials Science.
- Evans, K. E. (2000). Auxetic materials: functional materials and structures from lateral thinking! *Advanced materials*, 12(9), 617-628.
- Jung, A. A. (2019). Correlative digital image correlation and infrared thermography measurements for the investigation of the mesoscopic deformation behaviour of foams. *Journal of the Mechanics and Physics of Solids*, 130, 165-180.
- Mazaev, A. V. (2020). Auxetics materials: classification, mechanical properties and applications. *IOP Conference Series: Materials Science and Engineering*, Vol. 747, No. 1, p. 012008.
- Pan, B. Q. (2009). Two-dimensional digital image correlation for in-plane displacement and strain measurement: a review. *Measurement science and technology*, 20(6), 062001.
- Pérez-Castellanos, J. L. (2012). Temperature increase associated with plastic deformation under dynamic compression: Application to aluminium alloy Al 6082. *Journal of theoretical and applied mechanics*, 50(2), 377-398.
- Rao, D. P. (2008). Infrared thermography and its applications in civil engineering. *The Indian concrete journal*, 82(5), 41-50.
- Sutton, M. A. (1991). Full-field representation of discretely sampled surface deformation for displacement and strain analysis. *Experimental Mechanics*, 31(2), 168-177.
- Yang, W. L. (2004). Review on auxetic materials. *Journal of materials science*, 39(10), 3269-3279.
- Yio, M. H. (2017). Representative elementary volume (REV) of cementitious materials from three-dimensional pore structure analysis. *Cement and Concrete Research*, 102, 187-202.
- Zhou, J. G. (2004). Effects of heat treatment on the compressive deformation behavior of open cell aluminum foams. *Materials Science and Engineering: A*, 386(1-2), 118-128.
- Zmuda, C. (2017). Design of Structural Composite with Auxetic Behavior. *Doctoral dissertation, Worcester Polytechnic Institute*.