

**An experimental study on the effects of matrix cracking to the stiffness of glass/epoxy cross plied laminates**

Lasn, Kaspar; Echtermeyer, Andreas T.; Klauson, Aleksander; Chati, Farid; Decultot, Dominique Composites. Part B: Engineering 2015 / p. 260-268 : ill <https://doi.org/10.1016/j.compositesb.2015.06.005> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Back-calculation of elastic moduli of a ply from the moduli of cross-ply laminates**

Lasn, Kaspar; Klauson, Aleksander; Echtermeyer, Andreas T. Mechanics of composite materials 2015 / p. 55-68 : ill <http://dx.doi.org/10.1007/s11029-015-9476-9>

**Comparison of laminate stiffness as measured by three experimental methods**

Lasn, Kaspar; Echtermeyer, Andreas T.; Klauson, Aleksander; Chati, Farid; Decultot, Dominique Polymer testing 2015 / p. 143-152 : ill <https://doi.org/10.1016/j.polymertesting.2015.04.006> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Evaluation of stiffness and damage of laminar composites = Komposiitlaminaatide jäikuse ja kahjustuste hindamine**

Lasn, Kaspar 2015 [https://www.ester.ee/record=b4484893\\*est](https://www.ester.ee/record=b4484893*est)

**Experimental determination of elastic constants of an orthotropic composite plate by using Lamb waves**

Lasn, Kaspar; Klauson, Aleksander; Chati, Farid; Decultot, Dominique Mechanics of composite materials 2011 / p. 435-446 : ill

**Experimental identification of elastic constants of an orthotropic composite plate**

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