

**Numerical simulation of acoustic emission during crack growth in 3-point bending test**

**Berezovski, Arkadi;** Berezovski, Mihhail Structural control & health monitoring 2017 / e1996, p. 1-8 : ill <https://doi.org/10.1002/stc.1996>  
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**The Formation of microcracks in water-saturated porous ceramics during freeze–thaw cycles followed by acoustic emission**

Hulan, Tomáš; Knapek, Michal; **Kaljuvee, Tiit;** **Uibu, Mai** Journal of nondestructive evaluation 2021 / art. 13  
<https://doi.org/10.1007/s10921-020-00748-4> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Young’s modulus of illitic clay in the temperature region of quartz transition**

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<https://doi.org/10.1007/s10973-021-11083-9> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)