

Alternative approach to buckling of square hollow section steel columns in fire

Kervališvili, Andrei; Talvik, Ivar Journal of constructional steel research 2014 / p. 140-150 : ill <https://doi.org/10.1016/j.jcsr.2013.11.018>
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Influence of residual stress on the stability of steel columns at elevated temperatures

Kervališvili, Andrei; Talvik, Ivar Journal of civil engineering and management 2017 / p. 292-299 : ill
<https://doi.org/10.3846/13923730.2015.1068845> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Stability of compressed steel elements in fire conditions : a probabilistic approach = Surutud teraselementide stabiilsus tulekahju olukorras : tõenäosuslik käsitus

Kervališvili, Andrei 2019 <https://digikogu.taltech.ee/et/Item/6f604774-d082-4716-8986-5af1d4ab2922>