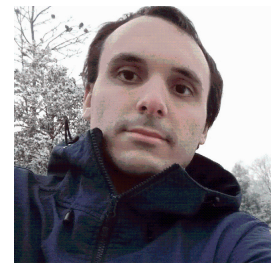


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Qualifications

Bachelor of Science, St Kliment Ohridski University of Sofia
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Employment

Research Associate

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Research outputs

Microstructures, physical processes, and discrete differential forms

Jivkov, A., Berbatov, K., Boom, P. D. & Hazel, A., 13 Jan 2023, In: Procedia Structural Integrity. 43, p. 15-22 8 p.

Diffusion in multi-dimensional solids using Forman's combinatorial differential forms

Berbatov, K., Boom, P., Hazel, A. & Jivkov, A., 1 Oct 2022, In: Applied Mathematical Modelling. 110, p. 172-192 21 p.

A guide to the finite and virtual element methods for elasticity

Berbatov, K., Lazarov, B. & Jivkov, A., Nov 2021, In: Applied Numerical Mathematics. 169, p. 351-395 45 p.