

Damian Stefaniuk

Lista publikacji

Publikacje w czasopismach

1. Stefaniuk, D., Niewiadomski, P., Musiał, M., & Łydźba, D. (2019). Elastic properties of self-compacting concrete modified with nanoparticles: Multiscale approach. *Archives of Civil and Mechanical Engineering*, 19(4), 1150-1162.
2. Łydźba, D., Róžański, A., & Stefaniuk, D. (2018). Equivalent microstructure problem: Mathematical formulation and numerical solution. *International Journal of Engineering Science*, 123, 20-35.
3. Łydźba, D., Róžański, A., Sevostianov, I., Stefaniuk, D. (2019). Principle of equivalent microstructure in micromechanics and its connection with the replacement relations. Thermal conductivity problem. *International Journal of Engineering Science*, 144, 103126.
4. Róžański, A., Stefaniuk, D. (2016). Prediction of soil solid thermal conductivity from soil separates and organic matter content: computational micromechanics approach. *European Journal of Soil Science*, 67(5), 551-563.
5. Sadowski, L., Stefaniuk, D. (2018). The effect of surface treatment on the microstructure of the skin of concrete. *Applied Surface Science*, 427, 934-941.