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# LIGHTWEIGHT STRUCTURES IN CIVIL ENGINEERING CONTEMPORARY PROBLEMS

Monograph

Edited by Jacek Szafran and Marcin Kamiński

Łódź University of Technology

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CONTEMPORARY PROBLEMS

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Editors:

*Jacek Szafran and Marcin Kamiński*

Łódź University of Technology

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All the papers were reviewed by minimum two members of Scientific Committee. The collected opinions were delivered to authors. Finally corrected all papers were accepted for printing. All papers were reformatted by editors. Additionally, minor changes have been made where obvious errors, faults and misprints were detected. The authors warrant that the papers are their original works and have been never published in their present form. The authors have accepted the full responsibility for the scientific content and opinions expressed in their papers.

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