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Infrastructures



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- Construction technology, maintenance, retrofitting, infrastructure upgrade and management of constructed facilities, LCA/LCC, construction materials and utilities, management information systems, intelligent control systems, BIM, and digital twin;
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- Structural design, structural control, SHM, health monitoring and prediction, non-destructive technologies, inspection, and structural reliability/stability;
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Editorial Office

infrastructures@mdpi.com

MDPI Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34

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