Stanford

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Bio

EDUCATION AND CERTIFICATIONS

• MSc, ETH Zurich, Computer Science (2022)

LINKS

• https://www.mnbucher.com: https://www.mnbucher.com

Publications

PUBLICATIONS

 Performance-Based Generative Design for Parametric Modeling of Engineering Structures Using Deep Conditional Generative Models AUTOMATION IN CONSTRUCTION

Bucher, M., Kraus, M., Rust, R., Tang, S. 2023; 156

 Towards a #resource cadastre# for a circular economy - Urban-scale building material detection using street view imagery and computer vision RESOURCES CONSERVATION AND RECYCLING

Raghu, D., Bucher, M., De Wolf, C. 2023; 198