



Experimental models in civil engineering

History, significance, perspectives

Publication type: Journal article

Journal: [Ædificare Revue internationale d'histoire de la construction](#)
2021 - 2, n° 10. varia

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Abstract: This essay considers maquettes as design aids in civil engineering. It proposes categorizing them in terms of function and analyzes them from a construction history perspective. The focus is on technical models and their preservation in public collections and archives. It argues for a reevaluation of these unique witnesses of engineering science, and promotes new ways of conserving and scientifically investigating them.

Pages: 205 to 266

Journal: [Ædificare](#)

CLIL theme: 3076 -- TECHNIQUES ET SCIENCES APPLIQUÉES -- Architecture, Urbanisme

EAN: 9782406135449

ISBN: 978-2-406-13544-9

ISSN: 2649-177X

DOI: 10.48611/isbn.978-2-406-13544-9.p.0205

Publisher: Classiques Garnier

Online publication: 08-31-2022

Periodicity: Biannual

Language: German

Keyword: maquettes, engineering design, model collections, history of civil engineering, cultural heritage of engineering.

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