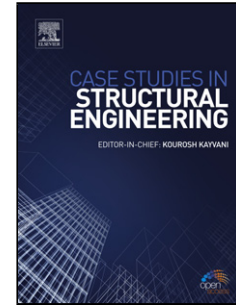


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Title: SEISMIC VULNERABILITY ASSESSMENT OF AN
ITALIAN HISTORICAL MASONRY DRY DOCK

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Highlights

- historical description of dry dock
- geotechnical and geological analysis are performed
- FEM modelling of dry dock with construction stage analysis
- results of modal, response spectrum and time history analyses (with soil-structure interaction effects) are shown

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