Addendum to “From Point Cloud Data to Structural Analysis by a Geometrical hBIM-Oriented Model”

The article “*From Point Cloud Data to Structural Analysis by a Geometrical hBIM-Oriented Model*” by R. Rolin, E. Antaluca, J-L. Batoz, F. Lamarque, and M. Lejeune, published in *JOCCH* Volume 12 Issue 2, June 2019, Article No. 9, describes a methodology for the assessment of the structural behavior of historic masonry structures, and in Section 2.2, the authors include a survey of the state of the art, with a short description of the most relevant contributions on the matter.

From an accurate reading of the last paragraph of this section, it appears that, due to the necessary conciseness of the survey, the summary description of a paper by S. Saloustros and his co-authors may lead to misunderstandings, and thus a clarification is opportune. The paper in question is: S. Saloustros, L. Pelà, P. Roca, and J. Portal, “Numerical analysis of structural damage in the church of the Poblet monastery,” *Engineering Failure Analysis*, 48 (2015), 41–61, referenced as no. 16 in the article.

On this regard, the *JOCCH* article authors state “Static structural analysis under the influence of self-weight and operating loads were carried out via Midas FEA software”; the complete sentence should read instead “MIDAS software was used to evaluate the modal load distribution employed for the pushover analyses. Nonlinear structural analyses were subsequently performed by using COMET FE software.”

The last sentence of the same paragraph states: “The results showed that these loads were not able to explain the damages observed.” It would be useful to add that, as reported by Saloustros and his co-authors in their paper, they were able nevertheless to correctly identify other causes for the current damage under study. Thus, the complete sentence should read: “The results showed that these loads were not able to explain all the damages observed, but the authors were able to correctly identify the different loading and structural effects that justify the current damage under study.”

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