

Review of: "Towards a model-based approach: applications to historical demography and palaeodemography"

Konstantinos Zafeiris¹

¹ Dimocritus University of Thrace

Potential competing interests: No potential competing interests to declare.

This is a very interesting paper summarising the model-based applications in demography and extending its discussion to paleodemography and historical demography. Authors cite several past works since the time of Renaissance and continue until to do so until modern time. One of my doubts is that human behavior is not constant over time, especially in historical populations and ancient ones. One paradigm is the Greek colonisation in the ancient times, which had a more or less chaotic characteristics. But it lasted for centuries. Can we say that if we built a model for this extended period, this model will be valid in its entirety or must be flexible enough to include different parameters for different periods?