

Radiocarbon Dating of the Turin Shroud: New Evidence from Raw Data

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Abstract

In 1988, three laboratories performed a radiocarbon analysis of the Turin Shroud. The results, which were centralized by the British Museum and published in *Nature* in 1989, provided 'conclusive evidence' of the medieval origin of the artefact. However, the raw data were never released by the institutions. In 2017, in response to a legal request, all raw data kept by the British Museum were made accessible. A statistical analysis of the *Nature* article and the raw data strongly suggests that homogeneity is lacking in the data and that the procedure should be reconsidered.

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