

## RETRACTION

'The mechanical function of the periodontal ligament in the macaque mandible: a validation and sensitivity study using finite element analysis' by O. Panagiotopoulou, K. Kupczik and S.N. Cobb

The above article (doi: 10.1111/j.1469-7580.2010.01257.x) together with its associated Expression of Concern (doi: 10.1111/joa.12149) from **Journal of Anatomy** has been retracted by agreement between the authors, the Journal's co-Editors-in-Chief Julia Clarke, Thomas Gillingwater, Anthony Graham and Stefan Milz, the Anatomical Society and John Wiley & Sons Ltd. The action has been agreed due to the fact that there are errors in the validation protocol and data, and the finite element analysis data and results.

## Reference

**Panagiotopoulou O, Kupczik K, Cobb SN** (2011) The mechanical function of the periodontal ligament in the macaque mandible: a validation and sensitivity study using finite element analysis. *J Anat* **218**, 75–86. doi:10.1111/j.1469-7580.2010.01257.x.

Expression of concern: *Journal of Anatomy*, 224: 527. doi: 10.1111/joa.12149.