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Chief Editor:

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Production Editor:

S Oberst, Geological Society Publishing House, Bath
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Ollie Kirkman
Tel: +44 (0) 1727 739193;
e-mail: ollie@centuryonepublishing.ltd.uk
Century One Publishing Ltd, Alban Row,
27–31 Verulam Road, St Albans AL3 4DG

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Cover image

Stevensite ooids, some with ostracod nucleii, cemented and replaced by calcite (stained pink) in a pre-salt ooidal arenite from Campos Basin, offshore Brasil (Armelenti *et al.* 2016, *Petroleum Geoscience*, **22**, 223–239).