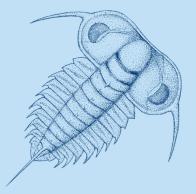
## Earth and Environmental Science

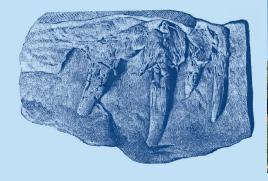
## Transactions of the Royal Society of Edinburgh



volume **106** part **3** 2016 (for 2015)









Review of glacial isostatic adjustment (GIA) research in Great Britain

Early ontogeny of Furongian (Cambrian) olenid trilobites from Bornholm, Denmark

Clay mineralogy and palaeoclimatic significance of a loess-palaeosol sequence in Chaoyang, China

Taxonomy of the archosaur Ornithosuchus from Moray, Scotland

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Cover images: top – staircase of gravel ridges uplifted by GIA. See Stockamp et al., pp 146–170 (Fig. 2); middle left & bottom right – the Chaoyang section and its associated landscape. See Sun et al., pp 185–197 (Fig. 1); middle right – reconstruction of Sphaerophthalmus alatus (Boeck, 1838). See Månsson & Clarkson, pp 171–183 (Fig. 1); bottom left – original drawing of Dasygnathoides longidens (Huxley 1877), specimen ELGNM 1. See von Baczko & Ezcurra, pp 199–205 (Fig. 2).