

## JOURNAL OF THE GEOLOGICAL SOCIETY

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**Cover image:** Lower Jurassic organic-rich mudstone containing ammonites and calcite veining, Kilve, Somerset. The slightly elliptical geometry of the ammonites indicates they have been mildly strained during tectonic deformation. The layered veining defines a fault zone in which individual increments of fault movement are represented by separate layers of hydrothermal calcite.

Photo: Hannah Sime

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