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Welcome to the latest issue of the author newsletter, we hope you enjoy the content. If you would like to contribute or have any feedback please do get in touch [by email](#).

With best wishes  
The Geological Society Publishing House

### Focus on Article level metrics

The Geological Society of London is a signatory to the San Francisco Declaration on Research Assessment (DORA) which aims to eliminate the use of journal-based metrics, such as Journal Impact Factors, as a surrogate measure for the quality of an individual research article or an individual scientist's contributions.

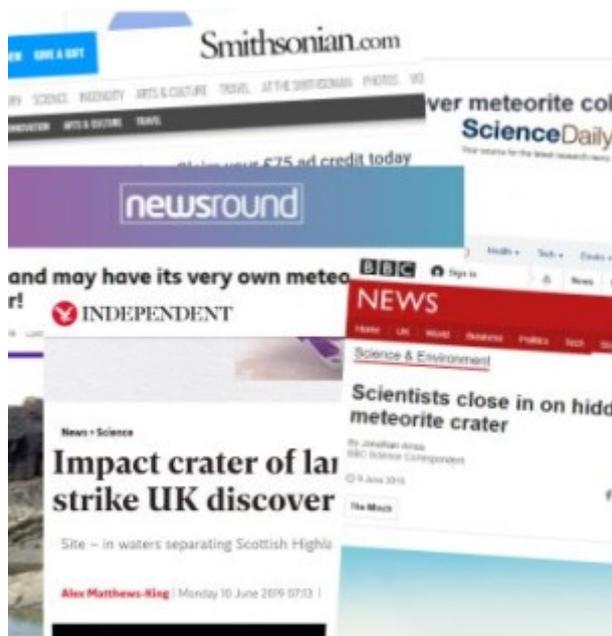
The 2018 Journal Impact Factors have just been announced. As a publisher, we commit to presenting the Journal Impact Factor in a responsible way in the context of other citation metrics and journal-based metrics such as editorial and publication times. This is alongside the range of article-level metrics we provide to shift the focus of assessment to the scientific content of individual articles. [Visit our new transparent metrics page](#) to find out more and view the new metrics.



### Celebrating 25 Years of *Petroleum Geoscience*: Looking to the future

On the opening evening of the 81st EAGE Conference and Exhibition, held at ExCel London, past and present editors, authors and contributors came together to celebrate *Petroleum Geoscience*'s special birthday. The reception was hosted by Philip Ringrose (Chief Editor), with speeches from Andrew Hurst (Founding Editor), Ingrid Magnus (Publication Officer) and Maggie Simmons (Head of GSL Editorial Development). Thank you to all those who attended and joined us in a toast to the last 25 years of *Petroleum*

Geoscience...[read more](#)



### Scotland's Earth-shattering secret: how to find a meteorite impact crater

You may have noticed two papers recently published in the *Journal of the Geological Society* made headlines across the world. Read the research below..

### The Mesoproterozoic Stac Fada proximal ejecta blanked, NW Scotland: constraints on crater location from field observations, anisotropy of magnetic susceptibility, petrography and geochemistry

By Kenneth Amor, Stephen P. Hesselbo, Don Porcelli, Adam Price, Naomi Saunders, Martin Sykes, Jennifer Stevanović and Conal MacNiocaill  
[Read the full paper free for a limited time in the Lyell Collection here](#)

### A reassessment of the proposed 'Lairg Impact Structure' and its potential implications for the deep structure of northern Scotland

By Michael J. Simms and Kord Ernstson

[Read the full paper free for a limited time in the Lyell Collection here](#)



### The Lyell Collection: have your say

We are gathering feedback on how users interact with the publication sites in [the Lyell Collection](#) and would like to hear from you.

We'd like to know what you think could be improved: which useful features the sites are missing and which current features provide no benefit to you. If you have any ideas or thoughts please [complete our short survey](#). Three lucky participants will be chosen at random to win a print copy of a Special Publication of their choice.

[Complete the survey](#)

Thank you.



## 2019 Society Award winners Announced

The Society is delighted to announce the names of the 2019 winners of its medals and funds, and offers all the winners its heartiest congratulations.

[View the 2019 award winners](#)



## Top Tips from the Production Team

How to turn your PhD thesis into an article for one of our journals

We asked some of our journal and book Editors, experienced authors and recent winners of our journal *Early Career* awards for some advice to give to young researchers who want to turn their PhD theses into journal articles. We've condensed these pearls of wisdom into 10 Top Tips.

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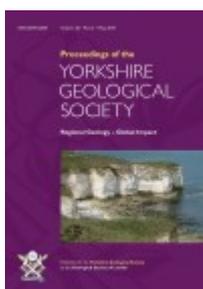
[Artwork](#)

[Other papers and helpful sources](#)

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[The review stage](#)

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## Dashing new cover for the *Proceedings of the Yorkshire Geological Society*

The *Proceedings of the Yorkshire Geological Society* has a refreshed cover design.

The *Proceedings of the Yorkshire Geological Society* has been published without a break since 1839. It is one of the leading journals of British geology.

Traditionally the *Proceedings* has given particular attention to the geology of northern England and its neighbouring areas. The submission of papers on related topics but of a more general interest is encouraged.

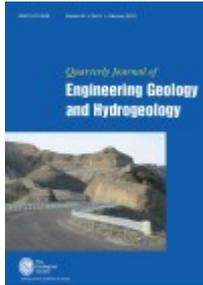
## Most read papers in May 2019 in the Lyell Collection



## Journal of the Geological Society

### Fossil Biomass preserved as graphitic carbon in a late Paleoproterozoic banded iron formation metamorphosed at more than 550°C

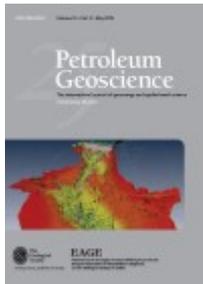
By Dominic Papineau, Bradley T. De Gregorio, James Sagar, Richard Thorogate, Jianhua Wang, Larry Nittler, David A. Kilcoyne, Hubertus Marbach, Martin Drost and Geoff Thornton



## Quarterly Journal of Engineering Geology and Hydrogeology

### Heavy hydrocarbon fate and transport in the environment

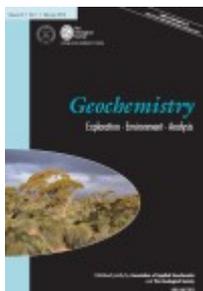
By David M. Brown, Matthijs Bonte, Richard Gill, James Dawick and Peter J. Boogaard



## Petroleum Geoscience: the international journal of geoenergy and applied earth science

### Linking natural fractures to karst cave development: a case study combining drone imagery, a natural cave network and numerical modelling

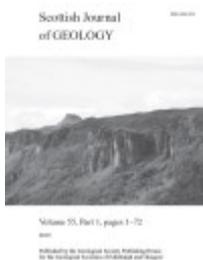
By Quinten Boersma, Rahul Prabhakaran, Francisco Hilario Bezerra and Giovanni Bertotti



## Geochemistry: Exploration, Environment, Analysis

### Catchment-based gold prospectivity analysis combining geochemical, geophysical and geological data across Northern Australia

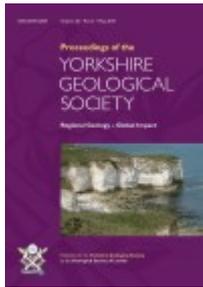
By M. J. Crackell and P. de Caritat



## Scottish Journal of Geology

### New theropod dinosaur teeth from the Middle Jurassic of the Isle of Skye, Scotland

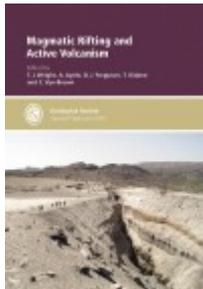
By Chloe M. E. Young, Christophe Hendrickx, Thomas J. Challands, Davide Foffa, Dugald A. Ross, Ian B. Butler and Stephen L. Brusatte



## Proceedings of the Yorkshire Geological Society

### The Chalk of the Northern Province: a synopsis

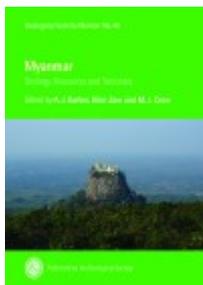
By S. K. Donovan and S. G. Molyneux



## Special Publications

### Why is Africa rifting?

By J.-Michael Kendall and Carolina Lithgow-Bertelloni



## Memoirs

### Introduction to the geology of Myanmar

By Khin Zaw, Win Swe, A. J. Barber, M. J. Crow and Yin Yin Nwe

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## Who does what at the Publishing House

Journal of the Geological Society: [Contact Patricia Pantos](#)

Quarterly Journal of Engineering Geology and Hydrogeology: [Contact Helen Floyd-Walker](#)

Petroleum Geoscience: [Contact Lucy Bell](#)

Geochemistry: Exploration, Environment, Analysis: [Contact Lucy Bell](#)

Proceedings of the Yorkshire Geological Society: [Contact Lucy Bell](#)

Scottish Journal of Geology: [Contact Patricia Pantos](#)

Special Publications and memoirs: To propose a book: [contact Maggie Simmons](#) and [Bethan Phillips](#). For queries related to production contact [Jo Armstrong](#), [Samuel Lickiss](#). For book submission queries: [Contact Tamzin Anderson](#).

For anything else email [hello@geolsoc.org.uk](mailto:hello@geolsoc.org.uk)

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## Dates for your Diary

**28 June, the Lyell Meeting 2019**, Burlington House, London

The Geological Society will be exhibiting at the following conferences

29-31 July 2019, INQUA, Dublin, Ireland - booth 8

27-30 August 2019, SGA, Glasgow, Scotland - booth 14

1-6 September 2019, ECSMGE, Reykjavik, Iceland



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