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

Staff from the Geological Society Publishing House are currently working from home and maintaining our regular service. Please see below for a [reminder of their contact details](#) should you wish to contact a member of the team.

With best wishes
The Geological Society Publishing House

Celebrating 100 Years of Female Fellows

In May 1919 the first eight women were elected to the Society. In May 2019, the Society celebrated [100 Years of Female Fellows](#) and throughout the year we highlighted the work of our pioneering early members, as well as celebrating the contributions they have made to the geosciences before and since.

Our latest Special Publication is a follow-up volume to [The Role of Women in the History of Geology](#).

['Celebrating 100 Years of Female Fellowship of the Geological Society: Discovering Forgotten Histories'](#) presents the often untold stories of pioneering women geoscientists from across the world who navigated male-dominated academia and learned societies, experienced the harsh realities of Siberian field-exploration, or responded to the strategic necessity of the 'petroleum girls' in early American oil exploration and production.

To celebrate this upcoming publication we've created a series of interviews with amazing women geoscientists, celebrating the future as well as the past!

[View the playlist](#)

Online First for Memoirs

In January we launched a new feature for our Memoir authors: [Online First](#).

Online First enables individual book articles to appear online soon after they have been accepted for publication and ahead of publication of the final volume. Authors whose chapters have been accepted, copyedited, typeset and corrected in advance of other chapters within the same Memoir need no longer wait for all parts of the book to be ready before publication.

Our Special Publications authors will be familiar with this feature, but it is new to Memoirs. Online First is offered through the Geological Society's content platform, the Lyell Collection.

[Memoir 55, Volcanism in Antarctica, is the first book to offer this feature](#)

Early Career Researcher prize-winners

The presentations from our three 2020 Early Career Researcher prize-winners are now [available to view on our YouTube channel](#).

Our congratulations again to the prize-winners. Please see below for details and the links to the prize-winning papers, which are now free-to-read via the Lyell Collection.

Quarterly Journal of Engineering Geology and Hydrogeology

- Ms. Zoe Jeffery, *In Situ Site Investigations with co-authors Stephen Penn, David Peter Giles and Linley Hastewell*

[Identification, investigation and classification of surface depressions and chalk dissolution features using integrated LiDAR and geophysical methods, 53, 620-644](#)

Petroleum Geoscience

- Dr Ross Grant, *Equinor with co-authors Matthew G. Booth, John R. Underhill and Andrew Bell*

[Structural evolution of the Breagh area: implications for carboniferous prospectivity of the Mid North Sea High, Southern North Sea, 26, 174-203](#)

Journal of the Geological Society

- Dr Kit Hardman, *University of Hull with co-authors Robert E. Holdsworth, Edward Dempsey and Ken McCaffrey*

Nature and significance of rift-related, near-surface fissure-fill networks in fractured carbonates below regional unconformities, 177, 1168-1185

Journal Thematic Collections



Call for Papers: Sustainability in Engineering Geology & Hydrogeology

Submit your abstract for consideration to this future thematic collection by 31st March 2021, with full submissions no later than 27th August 2021.

[More information can be found here](#)



Call for Papers: Remote sensing for site investigations on Earth and other planets

Submit to this future thematic collection by 30th September 2021, as part of the Society's activities for the 2021 Year of Space.

[More information can be found here](#)



Call for Papers: Hydrogeology of Sandstone

Submit to this thematic collection until 20th December 2021. This collection of papers draws from the presentations to be given at the conference of the same name, convened by the Society's Hydrogeology Group and supported by the Contaminated Land Group, but is also open to contributions not related to the conference.

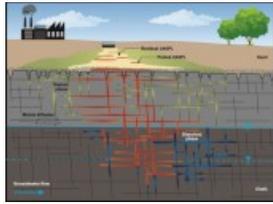
[More information can be found here](#)



Call for Papers: Hydrochemistry related to exploration and environmental issues

We welcome papers involving major- and trace-element hydrochemistry, stable isotope hydrogeochemistry, radiogenic isotope geochemistry, and organic hydrogeochemistry applied to mineral deposits and the environment.

[More information can be found here](#)



New Thematic Collection in *Quarterly Journal of Engineering Geology and Hydrogeology*

This collection showcases papers developing the use of ground models, or conceptual site models in an engineering geology, hydrogeology or contaminated land context.

[View the Collection here](#)

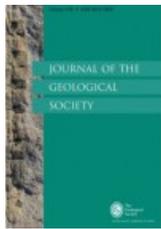


New Thematic Collection in *Petroleum Geoscience*

This thematic collection comprises contributions to the fifth EAGE conference about fault and top seal analysis. The conference was highly successful in bringing together scientists from different industries (petroleum, CO₂ storage and radioactive waste disposal) and academia, with a wide range of backgrounds (geology, petroleum engineering, petrophysics, geophysics, modelling, geomechanics and geochemistry) to share experiences in this field.

[View the collection here](#)

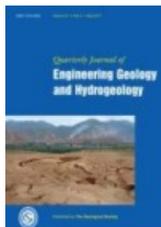
Heartiest congratulations to the authors of the most read papers in February 2021 in the Lyell Collection



Journal of the Geological Society

[Geological Society of London Scientific Statement: what the geological record tells us about our present and future climate](#)

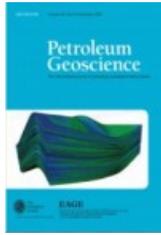
By Caroline H. Lear, Pallavi Anand, Tom Blenkinsop, Gavin L. Foster, Mary Gagen, Babette Hoogakker, Robert D. Larter, Daniel J. Lunt, I. Nicholas McCave, Erin McClymont, Richard D. Pancost, Rosalind E.M. Rickaby, David M. Schultz, Colin Summerhayes, Charles J.R. Williams and Jan Zalasiewicz



Quarterly Journal of Engineering Geology and Hydrogeology

[Microbial communities in UK aquifers: current understanding and future research needs](#)

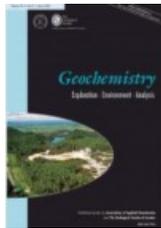
By S. P. Gregory, L. D. Maurice, J. M. West and D. C. Goody



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

Discussion on 'Fault seal modelling - the influence of fluid properties on fault sealing capacity in hydrocarbon and CO₂ systems', *Petroleum Geoscience*, 2020, <https://doi.org/10.1144/petgeo2019-126>

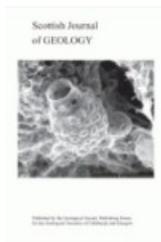
By Titus A. Murray and William L. Power



Geochemistry: Exploration, Environment, Analysis

State-of-the-Art Analysis of Geochemical Data for Mineral Exploration

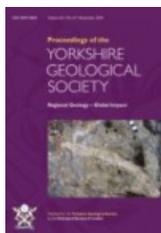
By E.C. Grunsky and P. de Caritat



Scottish Journal of Geology

Discussion on 'Borehole temperature log from the Glasgow Geothermal Energy Research Field Site: a record of past changes to ground surface temperature caused by urban development', *Scottish Journal of Geology*, 56, 134-152, <https://doi.org/10.1144/sjg2019-033>

By Alison A. Monaghan, David A.C. Manning and Zoe K. Shipton



Proceedings of the Yorkshire Geological Society

Age of the Acadian deformation and Devonian granites in northern England: a review

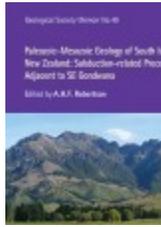
By Nigel H. Woodcock, N. Jack Soper and Andrew J. Miles



Special Publications

Fifty years of the Wilson Cycle Concept in plate tectonics: an overview

By R. W. Wilson, G. A. Houseman, S. J. H. Buiter, K. J. W. McCaffrey and A. G. Doré



Memoirs

Chapter 15 Construction of a Paleozoic-Mesozoic accretionary orogen along the active continental margin of SE Gondwana (South Island, New Zealand): summary and overview

By Alastair H. F. Robertson, Hamish J. Campbell, Mike R. Johnston and Romesh Palamakumbra

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Proceedings of the Yorkshire Geological Society: [Contact Bethan Littley](#)

Scottish Journal of Geology: [Contact Helen Floyd-Walker](#)

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

For anything else email hello@geolsoc.org.uk



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Year of Space Collection

The Year of Space will see the Society direct its gaze upwards, beyond the earth beneath our feet, towards the lesser explored corners of our universe. Space science seeks to answer some of life's biggest questions - why are we here, how did life evolve, and are we alone? To answer these questions, space and planetary scientists search for clues in the rocks, dust, gas and other matter which help them understand the formation and development of planets, moons, stars and perhaps other life in our universe...[read more](#)



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