# **Special Issue**

# Research on Source and Evolution of Sedimentary Materials in Oil and Gas Exploration

### Message from the Guest Editors

In this Special Issue, both original research articles and reviews are welcome. Research areas may include (but not limited to) the following:

- Sediment source/provenance analysis of petroliferous basins:
- Coupling mechanisms between organic matter accumulation process and depositional environment;
- Sedimentary and geochemical characteristics of depositional systems;
- Characteristics of reservoir evolution;
- Testing and analysis techniques for source rock evaluation;
- Original formation and tectonic reconstruction:
- Sustainable development of oil and gas resources;
- Orbital-scale climate forcing in controlling fine-grained material accumulation;
- Stratigraphic analysis of source-reservoir rock configuration;
- Petroleum system analysis and basin modeling.

We look forward to receiving your contributions. Dr. Youwei Wang Dr. Lei Chen

#### **Guest Editors**

Dr. Hexin Huang

Dr. Youwei Wang

Dr. Lei Chen

### Deadline for manuscript submissions

closed (6 May 2024)



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### Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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