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Geological and Tectonic Evolution of the East Asian Collage: Precambrian and Mesozoic

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Deadline for manuscript submissions:

closed (31 August 2021)

Message from the Guest Editors

Geological and tectonic evolution of the East Asian Collage has been a major topic in the global geological community. East Asian Continent comprises a complex assembly of allochthonous continental lithospheric crustal fragments (terranes) by volcanic arcs, and other terranes of oceanic, accretionary and rifting complex origins located at the various zones of convergence and divergence between the Eurasian and Pacific Plates.

In this respect, this special issue will handle studies of the Precambrian and Mesozoic geologic and tectonic histories of East Asia in geochemical and geochronological perspective and followings research topics will contribute this special issue.

- 1. Geochronological and geochemical studies on igneous rocks and its tectonic implication.
- Detrital zircon provenance from the Precambrian or Mesozoic terrane and its tectonic implication.
- 3. Precambrian or Mesozoic mineral deposition and its metallogeny.
- Reviews in Precambrian or Mesozoic geology of East Asia.
- 5. All others related to this special issue.







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Message from the Editor-in-Chief

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