DESCRIPTION

*Anthropocene* is an interdisciplinary peer-reviewed journal that addresses the nature, scale and extent of interactions between *people* and *Earth* processes and systems. The scope of the journal includes the significance of human activities in altering Earths *landscapes, oceans, the atmosphere, cryosphere*, and *ecosystems* over a range of time and space scales - from global phenomena over geologic eras to single isolated events - including the linkages, couplings, and feedbacks among physical, chemical, and biological components of Earth systems. The journal also addresses how such alterations can have profound effects on, and implications for, *human society*. As the scale and pace of human interactions with Earth systems have intensified in recent decades, understanding human-induced alterations in the past and present is critical to our ability to anticipate, mitigate, and adapt to changes in the future. The journal aims to provide a venue to focus research findings, discussions, and debates toward advancing predictive understanding of human interactions with Earth systems - one of the grand challenges of our time.

The journal seeks contributions focused on the following themes:
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