Joint Special Issue

Palynology for Sustainability: A Classical and Versatile Tool for New Challenges

Message from the Guest Editors

Palynology represents a landmark in multidisciplinary studies on both past and current environmental issues. This centennial discipline plays an important role not only in "basic research" on botanical taxonomy, phylogeny, reproductive biology, and phenology but also in "applied research" focused on the measurement of environmental variables, including food and air quality. This issue aims to collect groundbreaking papers using palynology as a cornerstone for their research. Pollen, non-pollen palynomorphs, and sedimentary charcoal are excellent bioindicators for detecting human impact and landscape development. Interdisciplinary bio-geo-archaeo investigations on on-site/off-site integration and Holocene contexts are welcomed, especially reporting the latest updates to face future challenges.

Guest Editors

Dr. Anna Maria Mercuri

Dr. Assunta Florenzano

Dr. Fleonora Clò

Dr. Gabriel Servera-Vives

Deadline for manuscript submissions

closed (30 November 2023)

Participating open access journals:

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Sustainability

Impact Factor 3.3 CiteScore 7.7

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