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Application of Clay Minerals for Drug Delivery

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Deadline for manuscript submissions:

closed (20 May 2023)

Message from the Guest Editors

Dear Colleagues,

Clay minerals are gathering momentum both in the pharmaceutical and regenerative medicine fields. They are known as low cost, naturally abundant and eco-friendly inorganic excipients. They can also be easily modified by multiple ways. Both naturally occurring and tailored clay minerals provide a lot of advantages in the pharmaceutical formulation as well as in tissue regeneration, such as hydrophilicity, good dispersibility, biocompatibility and drug incorporation capacity, being able to modulate the release of incorporated biomolecules and/or protect them from unfavorable environments.

This Special Issue aims to document how the healthcare applications of clay minerals are moving forward on the topics related to the journal scope, including pharmaceutical formulation, drug delivery, biopharmaceutics and biomedical sciences. Therefore, submissions that build on and advance the latest knowledge and practice in this field are especially encouraged.

Thank you for your time and consideration in this matter. We look forward to receiving your contributions.

Prof. Dr. Carola Aguzzi Dr. Rita Sánchez-Espejo *Guest Editors*













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Message from the Editor-in-Chief

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