



Advances in Pickering-Emulsion-Based Drug Delivery Systems

Guest Editors:

Dr. Tao Yi

Faculty of Health Sciences and
Sports, Macao Polytechnic
University, Macau, China

Dr. Jifen Zhang

College of Pharmaceutical
Sciences, Southwest University,
Chongqing 400715, China

Dr. Yi Lu

Key Laboratory of Smart Drug
Delivery of MOE, School of
Pharmacy, Fudan University,
Shanghai 201203, China

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Message from the Guest Editors

Pickering emulsions are surfactant-free emulsions stabilized by solid particles. Their unique structure endows Pickering emulsions with good stability, excellent biocompatibility, and environmental friendliness. Pickering emulsions have displayed great potential in drug delivery, e.g., high drug loading and stability, controlled release, targeted delivery, and adjuvant function.

This Special Issue aims to provide a forum to promote the development and biomedical applications of Pickering emulsions. Original research articles and reviews are welcome. Potential topics include the following: novel solid stabilizers, types, and preparations of Pickering emulsions; mechanisms and factors governing the formation and stability of Pickering emulsions; achievements of Pickering emulsions in terms of enhanced drug delivery via various routes, e.g., oral, dermal, pulmonary, and parenteral administration; the in vivo fates of Pickering emulsions and factors affecting their fates; clinical dosage forms; and quality control. Other submissions that facilitate the development of Pickering emulsions are also welcome.





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Editor-in-Chief

Prof. Dr. Patrick J. Sinko

Department of Pharmaceutics,
Ernest Mario School of
Pharmacy, Rutgers University,
Piscataway, NJ 08854, USA

Message from the Editor-in-Chief

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Pharmaceutics Editorial Office
MDPI, St. Alban-Anlage 66
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