

Special Issue

Recent Technology of Transdermal and Topical Drug Delivery

Message from the Guest Editors

Transdermal and topical drug delivery offers many potential advantages over conventional delivery methods of drugs. Skin has been used as an application site for therapeutic drugs to avoid the hepatic first pass effect and side-effects in the GI tract. Thus, topical formulations are beneficial, especially for elderly patients and infants who sometimes have difficulty swallowing medicines. In recent years, novel alternative methods for animal experiments and potent analytical techniques have been developed in the percutaneous absorption and skin permeation studies. We would like to invite contributions from researchers in these fields, including pharmaceutical researchers/engineers and academicians as well.

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