Special Issue

Paediatric Drug Delivery

Message from the Guest Editor

Drug delivery to the widely heterogeneous paediatric population is challenging. This population ranges from preterm-born infants with immature organs and developing physiology to adolescents that more closely resembles adult, encompassing considerable variability. An increased focus on developing age-appropriate drug formulations has been seen over the past two decades, enforced by new legislations and regulations, but still there is a need for more research to make drug delivery better and safer for these vulnerable patients. Especially, solid dosage forms that allow flexible dose adjustments with no unpleasant taste or mouth feeling would be highly attractive.

This Special Issue serves to highlight the most recent developments and findings in paediatric drug delivery. Articles covering different aspects of drug development and dosage form design are welcome, as well as studies on off-lable use and manipulation of adult drugs for safe delivery in the paediatric population.

Guest Editor

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