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Development and Adaptation of New and Better Pediatric Drugs

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Deadline for manuscript submissions:
closed (30 June 2021)

Message from the Guest Editor

The combination of incentives and requirements established in recent years by drug regulatory agencies has allowed an increase in the quality, safety, and efficacy of medicines used in Pediatrics. However, this has not been sufficient and today, more than half of children are prescribed medicines whose posology is intended for an adult and which are not authorized for children, in the absence of a dosage form suitable for them. The absence of marketed medicines that meet the therapeutic needs of newborns or young children, mainly as regards the magnitude of the dose, pharmaceutical dosage form, and acceptance of the patient, justifies the individualization of treatments at different levels of care.

This Special Issue includes different alternatives for the development and adaptation of pharmacological treatments for pediatrics that come to cover therapeutic gaps because the drug does not exist with the proper dose or pharmaceutical dosage form and with the proper guarantees of quality, efficacy, and safety.

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Message from the Editor-in-Chief

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Journal Rank: JCR - Q1 (*Pharmacology & Pharmacy*) / CiteScore - Q1 (*Pharmaceutical Science*)

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