Special Issue

New Insights in Nanoparticle-Based Psoriasis and Psoriatic Arthritis Therapy

Message from the Guest Editors

The therapeutic armamentarium for psoriasis and psoriatic arthritis has increased tremendously over the past few decades. Modern engineering enables the delivery of nanoparticle-based drugs specifically to targeted tissues, minimizing side effects while ensuring superior transcutaneous drug penetration, allowing for a sustained and controlled drug release and thus improving efficacy and compliance. Numerous types of nanoparticles have been developed, each presenting unique appealing features. The solubility and penetrability of hydrophobic drugs are increased with the use of lipid-based nanoparticles, whereas sustained drug release is conferred by polymeric nanoparticles. Metal-based nanoparticles possess anti-inflammatory and antimicrobial properties. Nanoparticles may be used to enhance the effects of a variety of active molecules, from natural compounds to conventional drugs and biologic agents. Moreover, new research into theranostic nanoparticles shows that they aid in the diagnosis and monitoring of therapeutic responses. We hope you find the topic of our Special Issue interesting and we warmly invite you to submit an original article or review.

Guest Editors

Dr. Liliana Gabriela Popa

Dermatology Department, Carol Davila University of Medicine and Pharmacy, 030167 Bucharest, Romania

Dr. Anca Bobirca

Rheumatology Department, Carol Davila University of Medicine and Pharmacy, 030167 Bucharest, Romania

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Pharmaceutics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
pharmaceutics@mdpi.com

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Prof. Dr. Patrick J. Sinko

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

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