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Atopic Dermatitis

Guest Editor:

Dr. Jarmila Čelakovská

Department of Dermatology and
Venereology, Faculty Hospital
and Medical Faculty of Charles
University, Hradec Králové, Czech
Republic

Deadline for manuscript
submissions:

closed (10 April 2022)

Message from the Guest Editor

Dear Colleagues,

Atopic dermatitis is a chronic inflammatory skin disease characterized by inflammatory, chronically relapsing, and pruritic eczematous flares. It is almost always associated with IgE sensitization to airborne, food-derived, microbial allergens, and aeroallergens; however, non-IgE-mediated pathomechanisms also seem to be operative in atopic dermatitis, and it is often difficult to identify the disease-causing allergens. Imbalance in the composition of skin microbiota facilitates the emergence and course of many skin diseases. In patients suffering from atopic dermatitis, this balance is disturbed mainly by the colonization of *Staphylococcus aureus* strains, which have a strong pro-inflammatory potential and are involved in the exacerbation of atopic dermatitis.

Articles explaining the pathophysiology and epidemiology of atopic dermatitis, as well as potential challenges facing its successful treatment, and articles dealing with the treatment of atopic dermatitis are encouraged.

This Special Issue regarding the topic “Atopic dermatitis” shall serve as a comprehensive overview of currently available knowledge on atopic dermatitis.



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Medicina Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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