

Special Issue

Current Concepts in Fetal and Placental Pathology

Message from the Guest Editors

The study of disease across developmental stages provides insight into pathological origins and evolution. Placenta and fetal tissues represent key windows into maternal–fetal interactions and early adaptations, while dermatopathology offers a framework for understanding systemic, genetic, and inflammatory mechanisms manifesting throughout life. Dermatopathology occupies a distinctive position in developmental pathology. Cutaneous manifestations in neonates, children, and adults often mirror genetic, inflammatory, or systemic disorders tracing to intrauterine or postnatal development. Recognizing these connections enhances understanding of disease mechanisms and strengthens diagnostic interpretation. This Special Issue welcomes contributions addressing fetal, placental, and dermatopathology from morphological, molecular, and clinical perspectives. We encourage studies integrating histopathological, immunohistochemical, and clinical data or highlighting developmental origins of skin disease. Submissions may include research articles, reviews, or case reports exploring correlations between early pathology and later manifestations.

Guest Editors

Prof. Dr. Ovidiu Simion Cotoi

1. Department of Pathology, County Clinical Hospital of Targu Mures, 540072 Targu Mures, Romania

2. Department of Pathophysiology, “George Emil Palade” University of Medicine, Pharmacy, Science, and Technology of Targu Mures, 38 Gheorghe Marinescu Street, 540142 Targu Mures, Romania

Dr. Diana-Maria Chiorean

1. Department of Pathology, County Clinical Hospital of Targu Mures, 540072 Targu Mures, Romania

2. Department of Pathophysiology, “George Emil Palade” University of Medicine, Pharmacy, Science, and Technology of Targu Mures, 38 Gheorghe Marinescu Street, 540142 Targu Mures, Romania

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

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