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# Etio-Pathogenesis and Therapeutic Approaches of Skin Pigmentation Abnormalities

Guest Editor:

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# **Message from the Guest Editor**

Skin color is largely determined by melanin. Abnormal pigmentation conditions can be divided into two types, that is, hypermelanosis or hypomelanosis, which involve excessive or insufficient melanin in skin, respectively. Changes in skin pigmentation induce significant cosmetic problems and effect quality of life. To manage abnormal pigmentation conditions, mechanisms involved in melanogenesis should be understood. In this Special Issue, I would like to invite excellent studies related to various aspects of etiology, pathogenesis, and therapeutic approaches of abnormal skin pigmentation.

# **Keywords**

- hyperpigmentation
- hypopigmentation
- melanogenesis
- melanocytes
- etio-pathogenesis
- molecular mechanism
- therapeutic approach













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# Message from the Editor-in-Chief

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