

Special Issue

Mechanisms of Hair Morphology

Message from the Guest Editor

Hair has a unique character found on mammals and several functions, especially from protection of skin to sexual and social communication, considering the psychological impact on quality of life seen in hair disorders, such as hirsutism, hair loss et al. A significantly higher prevalence of personality disorders in subjects with androgenetic alopecia regarding the prevalence of such diagnoses in the general population have been known. The hair color is depending on the balance of quality and quantity of melanin (brown to black, indolic eumelanin, and yellow to reddish brown, sulfur containing pheomelanin). In this issue, we are looking for articles which can deliver a profound insight into the mechanism of hair morphology regarding the principal anatomical and physiological aspects of mammalian hair, molecular structure of hair, immunology of hair follicle, classification of hair, clinical observations on human hair including aging, the hormonal effects on hair follicles, and diagnostic use to consider the clinical and basic significance of the different structures and distribution of hair in the mammalian body.

Guest Editor

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