Special Issue

Advances in Forensic Molecular Genetics

Message from the Guest Editors

There is a continuing effort in forensic molecular genetics to investigate, improve and innovate, resulting in significant advances in forensic DNA and RNA analysis. Using an arsenal of genetic markers and techniques, both enhanced and novel methods are being developed to address the challenges faced with complex, limited, and often environmentally compromised evidence samples. Advanced technologies are being developed and implemented to yield greater breadths of genetic data from biological specimens, with the goal of generating a wider spectrum of probative information from evidence samples. In addition, new subdisciplines and specialties have emerged within forensic molecular genetics, which further diversifies the skillset and tools at the disposal of forensic DNA laboratories, with the overall goal of enhancing the ability to resolve challenging cases. This Special Issue will showcase the ongoing efforts to achieve these goals. Colleagues are encouraged to submit manuscripts in the form of original research papers or reviews of forensic molecular genetics topics, as well as discussions of limitations, challenges, and future directions within the field.

Guest Editors

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Deadline for manuscript submissions

closed (20 February 2023)

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About the Journal

Message from the Editor-in-Chief

Genes is central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fast-moving field. There is a need for good quality, open access journals in this area, and the Genes team aims to provide expert manuscript handling, serious peer review, and rapid publication across the whole discipline of genetics. Starting in 2010, the journal is now well established and recognised. Why not consider Genes for your next genetics paper?

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