Topical Collection

DNA Repair and Immune Response

Message from the Collection Editor

Lesions are generated continuously in our cellular DNA by external and internal factors. DNA damage is recognized and repaired by several pathways that involve multiple proteins. DNA damage response (DDR) is a complex change in cellular metabolism following DNA damage. Failures in DNA repair and DDR result in developmental disorders, defects in immune response, abnormal neurodevelopment, cancer, and aging. We invite the submission of original research manuscripts and review articles that cover different aspects of DNA repair, DDR, and related topics, such as immune response, neurodevelopment, and cancer. I am looking forward to your contribution.

Collection Editor

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Message from the Editorial Board

Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in Biomolecules so far. We would be delighted to welcome you as one of our authors.

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