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# **Cells and Molecules in Bone Remodeling and Repair**

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closed (30 April 2024)

# Message from the Guest Editor

Dear Colleagues,

Welcome to the Special Issue of Biochemistry Section of the *International Journal of Molecular Sciences*, on "Cells and Molecules in Bone Remodeling and Repair".

Bone is a highly dynamic tissue that is continuously remodeled to replace old bone tissue with new bone tissue from birth throughout life. Bone is also repaired by complex and well-coordinated physiological processes during micro-crack or fracture healing. Thus, bone remodeling and repair are tightly regulated by the balance between bone cells and various factors in the bone microenvironment.

This Special Issue is focused on the cells and molecules that play a role in bone remodeling and repair. The molecular mechanisms of bone cells and molecules contributing to bone remodeling and repair provide a powerful platform for elucidating novel insights on bone pathophysiology. We very welcome the submission of original research articles and comprehensive reviews.













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## **Editor-in-Chief**

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## Message from the Editor-in-Chief

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