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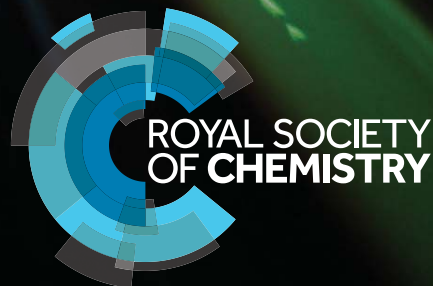


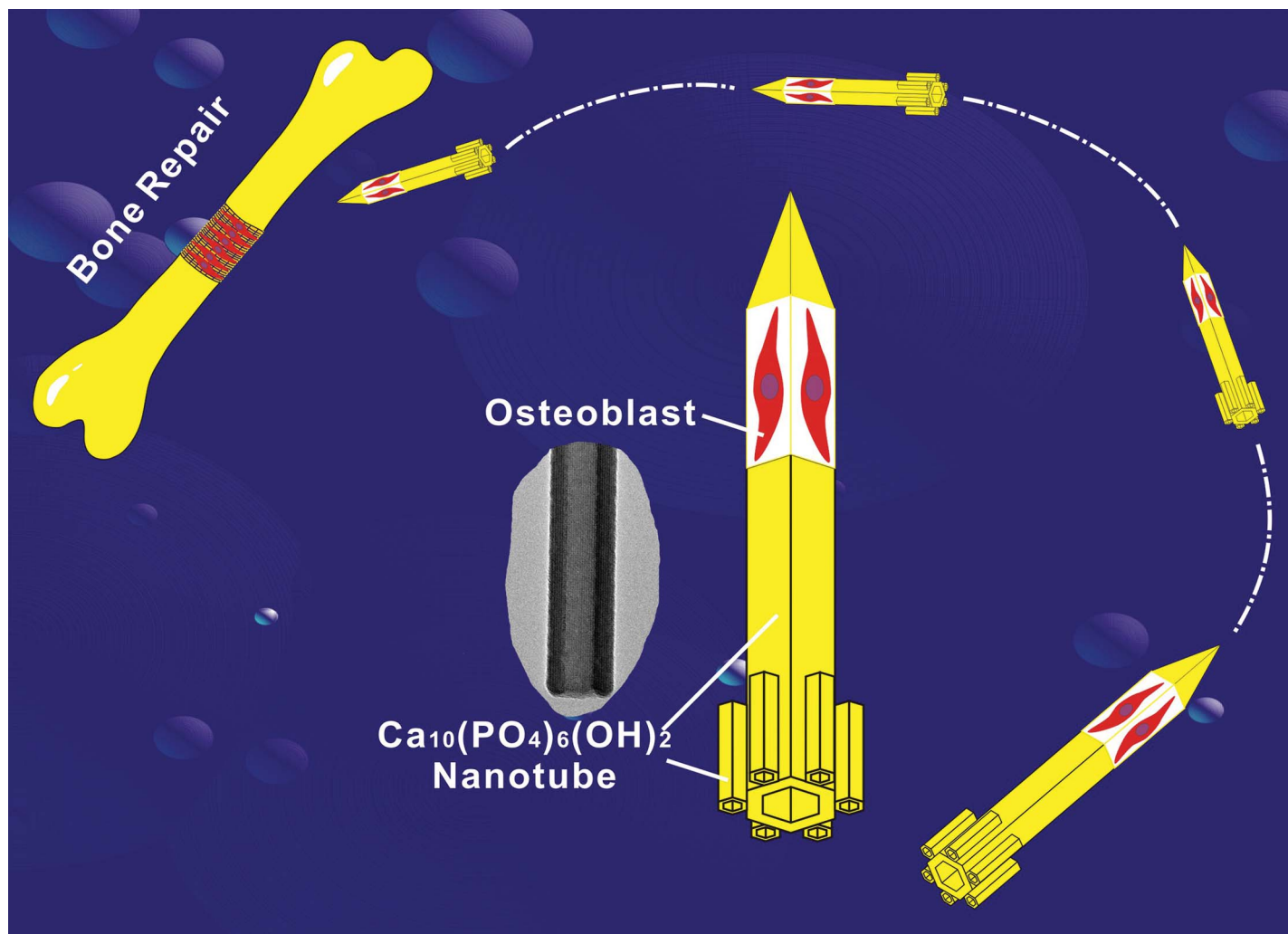
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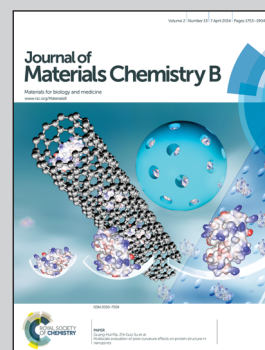


Showcasing work from Prof. X. F. Guo's group at Nanjing University, China, whose research interests focus on the design and synthesis of advanced materials with mesoscopic structures and exploring their biomedical and catalytic applications.

Title: Organoamine-assisted biomimetic synthesis of faceted hexagonal hydroxyapatite nanotubes with prominent stimulation activity for osteoblast proliferation

Uniform single-crystalline hydroxyapatite nanotubes are synthesized via a distinctive organoamine-assisted biomimetic route, and exhibit exceptional performance in stimulating osteoblast proliferation, which endows them with intriguing potential for bone repair.

As featured in:



See X. Guo et al.,
J. Mater. Chem. B, 2014, 2, 1760.



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