

Calcium, Barium and Strontium apatites : a new generation of catalysts in the Biginelli reaction

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Controlled nanocrystalline precipitation of hydroxyapatite on the surface of microfibrillated cellulose fibers

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Ionic substituted hydroxyapatite for bone regeneration applications : a review

Ressler, Antonia; Žužic, Andreja; Ivaniševic, Irena; **Kamboj, Nikhil Kumar; Ivankovic, Hrvoje** Open Ceramics 2021 / art. 100122 <https://doi.org/10.1016/j.oceram.2021.100122> Journal metrics at Scopus Article at Scopus Article at WOS

Macroporous silicon-wollastonite scaffold with Sr/Se/Zn/Mg-substituted hydroxyapatite/chitosan hydrogel

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A multifunctional strontium/silver-co-substituted hydroxyapatite derived from biogenic source as antibacterial biomaterial

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Optimal mechanical properties of Hydroxyapatite gradient Voronoi porous scaffolds for bone applications — a numerical study

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Synthesis of bio-cation-substituted Ca-apatites by precipitation

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