

# Incorporation of a sequential BMP-2/BMP-7 delivery system for bone tissue engineering

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Citation Report

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1	Biomaterials and tissue engineering research in Turkey: The METU Biomat Center experience. <i>Biotechnology Journal</i> , 2009, 4, 965-980.	1.8	5
2	Fabricating Tissue Engineering Scaffolds for Simultaneous Cell Growth and Drug Delivery. <i>Current Pharmaceutical Design</i> , 2010, 16, 2388-2394.	0.9	34
4	Biomaterials for stem cell differentiation. <i>Journal of Materials Chemistry</i> , 2010, 20, 8832.	6.7	46
5	Encapsulation of proteinase K in PELA ultrafine fibers by emulsion electrospinning: preparation and in vitro evaluation. <i>Colloid and Polymer Science</i> , 2010, 288, 1113-1119.	1.0	25
6	Effect of scaffold architecture and BMP-2/BMP-7 delivery on in vitro bone regeneration. <i>Journal of Materials Science: Materials in Medicine</i> , 2010, 21, 2999-3008.	1.7	73
7	Thermoresponsive self-assembled elastin-based nanoparticles for delivery of BMPs. <i>Journal of Controlled Release</i> , 2010, 142, 312-318.	4.8	159
8	Differentiation of mesenchymal stem cells in chitosan scaffolds with double micro and macroporosity. <i>Journal of Biomedical Materials Research - Part A</i> , 2010, 95A, 1182-1193.	2.1	41
9	Preparation of chitosan scaffolds with a hierarchical porous structure. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2010, 93B, 341-350.	1.6	44
10	Polymeric materials for bone and cartilage repair. <i>Progress in Polymer Science</i> , 2010, 35, 403-440.	11.8	788
11	Polyethylenimine-PEG coated albumin nanoparticles for BMP-2 delivery. <i>Biomaterials</i> , 2010, 31, 952-963.	5.7	90
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16	Protease degradable tethers for controlled and cell-mediated release of nanoparticles in 2- and 3-dimensions. <i>Biomaterials</i> , 2010, 31, 8072-8080.	5.7	33
17	The Sequential Production Profiles of Growth Factors and their Relations to Bone Volume in Ossifying Bone Marrow Explants. <i>Tissue Engineering - Part A</i> , 2010, 16, 2295-2306.	1.6	26
18	Functional Tissue Engineering Through Biofunctional Macromolecules and Surface Design. <i>MRS Bulletin</i> , 2010, 35, 584-590.	1.7	11
19	Minimally Invasive Sinus Augmentation. <i>Journal of Oral Implantology</i> , 2010, 36, 295-304.	0.4	3

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