

Esther SÃ¡nchez SÃ¡nchez

List of Publications by Year in descending order

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17
papers

894
citations

567281

15
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

1384
citing authors

#	ARTICLE	IF	CITATIONS
1	Cartilage repair by local delivery of transforming growth factor β 1 or bone morphogenetic protein β 2 from a novel, segmented polyurethane/poly(lactide-co-glycolic) bilayered scaffold. Journal of Biomedical Materials Research - Part A, 2014, 102, 1110-1120.	4.0	47
2	Comparative, osteochondral defect repair: Stem cells versus chondrocytes versus Bone Morphogenetic Protein-2, solely or in combination. , 2013, 25, 351-365.		26
3	Repair of an osteochondral defect by sustained delivery of BMP-2 or TGF β 1 from a bilayered alginate-PLGA scaffold. Journal of Tissue Engineering and Regenerative Medicine, 2012, 8, n/a-n/a.	2.7	61
4	<i>In vivo</i> osteogenic response to different ratios of BMP β 2 and VEGF released from a biodegradable porous system. Journal of Biomedical Materials Research - Part A, 2012, 100A, 2382-2391.	4.0	51
5	A platelet derived growth factor delivery system for bone regeneration. Journal of Materials Science: Materials in Medicine, 2012, 23, 1903-1912.	3.6	13
6	Material-related effects of BMP-2 delivery systems on bone regeneration. Acta Biomaterialia, 2012, 8, 781-791.	8.3	54
7	Effect of triple growth factor controlled delivery by a brushite-PLGA system on a bone defect. Injury, 2012, 43, 334-342.	1.7	30
8	Local controlled release of VEGF and PDGF from a combined brushite-chitosan system enhances bone regeneration. Journal of Controlled Release, 2010, 143, 45-52.	9.9	138
9	VEGF-controlled release within a bone defect from alginate/chitosan/PLA-H scaffolds. European Journal of Pharmaceutics and Biopharmaceutics, 2009, 73, 50-58.	4.3	75
10	Efficacy of ciprofloxacin implants in treating experimental osteomyelitis. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2008, 85B, 93-104.	3.4	28
11	Validation of a method for non-invasive <i>in vivo</i> measurement of growth factor release from a local delivery system in bone. Journal of Controlled Release, 2006, 114, 223-229.	9.9	42
12	Biodegradable implantable fluconazole delivery rods designed for the treatment of fungal osteomyelitis: Influence of gamma sterilization. Journal of Biomedical Materials Research - Part A, 2006, 77A, 632-638.	4.0	23
13	Two-month ciprofloxacin implants for multibacterial bone infections. European Journal of Pharmaceutics and Biopharmaceutics, 2005, 60, 401-406.	4.3	34
14	Ciprofloxacin implants for bone infection. <i>In vitro</i> - <i>in vivo</i> characterization. Journal of Controlled Release, 2003, 93, 341-354.	9.9	86
15	<i>In vitro</i> - <i>in vivo</i> characterization of gentamicin bone implants. Journal of Controlled Release, 2002, 83, 353-364.	9.9	104
16	<i>In vivo</i> - <i>in vitro</i> study of biodegradable and osteointegrable gentamicin bone implants. European Journal of Pharmaceutics and Biopharmaceutics, 2001, 52, 151-158.	4.3	55
17	Radiolabelled biodegradable microspheres for lung imaging. European Journal of Pharmaceutics and Biopharmaceutics, 2000, 50, 227-236.	4.3	27