Dang QS Le

List of Publications by Year in descending order

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1478505 1199594 11 353 12 6 citations h-index g-index papers 12 12 12 750 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A simple method for deriving functional MSCs and applied for osteogenesis in 3D scaffolds. Scientific Reports, 2013, 3, 2243.	3.3	108
2	Self-assembled composite matrix in a hierarchical 3-D scaffold for bone tissue engineering. Acta Biomaterialia, 2011, 7, 2244-2255.	8.3	90
3	Fabrication and characterization of a rapid prototyped tissue engineering scaffold with embedded multicomponent matrix for controlled drug release. International Journal of Nanomedicine, 2012, 7, 4285.	6.7	56
4	Global MicroRNA Profiling in Human Bone Marrow Skeletalâ€"Stromal or Mesenchymalâ€"Stem Cells Identified Candidates for Bone Regeneration. Molecular Therapy, 2018, 26, 593-605.	8.2	37
5	Improvement of Distribution and Osteogenic Differentiation of Human Mesenchymal Stem Cells by Hyaluronic Acid and β-Tricalcium Phosphate-Coated Polymeric Scaffold <i>In Vitro</i> . BioResearch Open Access, 2015, 4, 363-373.	2.6	28
6	Co-delivery of siRNA and doxorubicin to cancer cells from additively manufactured implants. RSC Advances, 2015, 5, 101718-101725.	3.6	13
7	Free radicals generated by tantalum implants antagonize the cytotoxic effect of doxorubicin. International Journal of Pharmaceutics, 2013, 448, 214-220.	5.2	6
8	Navigated Percutaneous Lumbosacral Interbody Fusion. Spine, 2011, 36, E1105-E1111.	2.0	5
9	Short-pulse metal structuring: a method for modifying surface adhesion properties. Proceedings of SPIE, 2008, , .	0.8	4
10	Navigated Percutaneous Lumbosacral Interbody Fusion: a feasibility study. Computer Aided Surgery, 2011, 16, 135-142.	1.8	2
11	Precipitant induced porosity augmentation of polystyrene preserves the chondrogenicity of human chondrocytes. Journal of Biomedical Materials Research - Part A, 2016, 104, 3073-3081.	4.0	2