

Dong-Hyun Kim

List of Publications by Year in descending order

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8
papers

243
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

450
citing authors

#	ARTICLE	IF	CITATIONS
1	In vivo evaluation of porous hydroxyapatite/chitosan- α -alginate composite scaffolds for bone tissue engineering. International Journal of Biological Macromolecules, 2012, 51, 1079-1085.	7.5	123
2	In situ synthesis of magnesium-substituted biphasic calcium phosphate and in vitro biodegradation. Materials Research Bulletin, 2012, 47, 2506-2512.	5.2	46
3	In situ formation of biphasic calcium phosphates and their biological performance in vivo. Ceramics International, 2012, 38, 1965-1974.	4.8	31
4	In situ synthesis of silicon-substituted biphasic calcium phosphate and their performance in vitro. Journal of Physics and Chemistry of Solids, 2012, 73, 39-45.	4.0	15
5	Preparation, characterization, and in-vitro performance of novel injectable silanized-hydroxypropyl methylcellulose/phase-transformed calcium phosphate composite bone cements. Current Applied Physics, 2016, 16, 1523-1532.	2.4	13
6	Preparation and <i>In Vitro</i> and <i>In Vivo</i> Performance of Magnesium Ion Substituted Biphasic Calcium Phosphate Spherical Microscaffolds as Human Adipose Tissue-Derived Mesenchymal Stem Cell Microcarriers. Journal of Nanomaterials, 2013, 2013, 1-9.	2.7	9
7	Synthesis conditions in tailoring morphology of reticular particles in porous nickel powders prepared by template-assisted polyol process. Journal of Alloys and Compounds, 2009, 487, L8-L11.	5.5	4
8	Morphologies of Nano-Sized Apatite Formed on Titanium Substrate by Biomimetic Process. Journal of Nanoscience and Nanotechnology, 2011, 11, 7438-7441.	0.9	2