

Ho Yong Kim

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

216
citations

1163117

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h-index

1372567

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10
docs citations

10
times ranked

297
citing authors

#	ARTICLE	IF	CITATIONS
1	Stem Cell/Oxygen-Releasing Microparticle Enhances Erectile Function in a Cavernous Nerve Injury Model. <i>Tissue Engineering - Part A</i> , 2021, 27, 50-62.	3.1	12
2	Primary Macrophage-Based Microrobots: An Effective Tumor Therapy <i>In Vivo</i> by Dual-Targeting Function and Near-Infrared-Triggered Drug Release. <i>ACS Nano</i> , 2021, 15, 8492-8506.	14.6	44
3	Intervertebral Disc Regeneration Using Stem Cell/Growth Factor-Loaded Porous Particles with a Leaf-Stacked Structure. <i>Biomacromolecules</i> , 2020, 21, 4795-4805.	5.4	23
4	Signaling Molecule-Immobilized Porous Particles with a Leaf-Stacked Structure as a Bioactive Filler System. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 2231-2239.	5.2	8
5	Bladder Regeneration Using a Polycaprolactone Scaffold with a Gradient Structure and Growth Factors in a Partially Cystectomized Rat Model. <i>Journal of Korean Medical Science</i> , 2020, 35, e374.	2.5	2
6	Development of bone regeneration strategies using human periosteum-derived osteoblasts and oxygen-releasing microparticles in mandibular osteomyelitis model of miniature pig. <i>Journal of Biomedical Materials Research - Part A</i> , 2019, 107, 2183-2194.	4.0	15
7	Oxygen-Releasing Microparticles for Cell Survival and Differentiation Ability under Hypoxia for Effective Bone Regeneration. <i>Biomacromolecules</i> , 2019, 20, 1087-1097.	5.4	38
8	BMP-2-Immobilized Porous Matrix with Leaf-Stacked Structure as a Bioactive GBR Membrane. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 30115-30124.	8.0	20
9	Sustained Release of BMP-2 from Porous Particles with Leaf-Stacked Structure for Bone Regeneration. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 21091-21102.	8.0	32
10	Development of Porous Beads to Provide Regulated BMP-2 Stimulation for Varying Durations: In Vitro and In Vivo Studies for Bone Regeneration. <i>Biomacromolecules</i> , 2016, 17, 1633-1642.	5.4	22