

Sunitha Chandran

List of Publications by Year in descending order

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9
papers

180
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

336
citing authors

#	ARTICLE	IF	CITATIONS
1	Strontium Hydroxyapatite scaffolds engineered with stem cells aid osteointegration and osteogenesis in osteoporotic sheep model. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 163, 346-354.	5.0	44
2	Osteogenic efficacy of strontium hydroxyapatite micro-granules in osteoporotic rat model. <i>Journal of Biomaterials Applications</i> , 2016, 31, 499-509.	2.4	36
3	Hybrid polycaprolactone/polyethylene oxide scaffolds with tunable fiber surface morphology, improved hydrophilicity and biodegradability for bone tissue engineering applications. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2018, 29, 1444-1462.	3.5	33
4	AAV8-mediated overexpression of mPCSK9 in liver differs between male and female mice. <i>Atherosclerosis</i> , 2018, 278, 66-72.	0.8	22
5	Lipin-1 Contributes to IL-4 Mediated Macrophage Polarization. <i>Frontiers in Immunology</i> , 2020, 11, 787.	4.8	14
6	Osseointegration of osteoporotic bone implants: Role of stem cells, Silica and Strontium - A concise review. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2019, 10, S32-S36.	1.5	12
7	Pamidronate-Encapsulated Electrospun Polycaprolactone-Based Composite Scaffolds for Osteoporotic Bone Defect Repair. <i>ACS Applied Bio Materials</i> , 2020, 3, 1924-1933.	4.6	10
8	Pamidronate-encapsulated electrospun polycaprolactone as a potential bone regenerative scaffold. <i>Journal of Bioactive and Compatible Polymers</i> , 2019, 34, 131-149.	2.1	6
9	Myeloid-associated lipin-1 transcriptional co-regulatory activity is atheroprotective. <i>Atherosclerosis</i> , 2021, 330, 76-84.	0.8	3