

Kenneth J Walker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10964920/publications.pdf>

Version: 2024-02-01

5
papers

299
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

559
citing authors

#	ARTICLE	IF	CITATIONS
1	Anisotropic temperature sensitive chitosan-based injectable hydrogels mimicking cartilage matrix. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2015, 103, 1149-1160.	3.4	54
2	3D conductive nanocomposite scaffold for bone tissue engineering. International Journal of Nanomedicine, 2014, 9, 167.	6.7	114
3	Green synthesis of a new gelatin-based antimicrobial scaffold for tissue engineering. Materials Science and Engineering C, 2014, 39, 235-244.	7.3	46
4	In Vitro Electrochemical Corrosion and Cell Viability Studies on Nickel-Free Stainless Steel Orthopedic Implants. PLoS ONE, 2013, 8, e61633.	2.5	52
5	Increased matrix synthesis by fibroblasts with decreased proliferation on synthetic chitosan-gelatin porous structures. Biotechnology and Bioengineering, 2012, 109, 1314-1325.	3.3	33