

Anna M Mcdermott

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/714737/publications.pdf>

Version: 2024-02-01

5
papers

304
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

578
citing authors

#	ARTICLE	IF	CITATIONS
1	Recapitulating bone development through engineered mesenchymal condensations and mechanical cues for tissue regeneration. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	126
2	Microcomputed tomography: approaches and applications in bioengineering. <i>Stem Cell Research and Therapy</i> , 2014, 5, 144.	5.5	99
3	Combinatorial morphogenetic and mechanical cues to mimic bone development for defect repair. <i>Science Advances</i> , 2019, 5, eaax2476.	10.3	45
4	Influence of structural load-bearing scaffolds on mechanical load- and BMP-2-mediated bone regeneration. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 62, 169-181.	3.1	23
5	Effects of chondrogenic priming duration on mechanoregulation of engineered cartilage. <i>Journal of Biomechanics</i> , 2021, 125, 110580.	2.1	11