

# Adil Akkouch

## List of Publications by Year in descending order

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13  
papers

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840119

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times ranked

1108  
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasmid encoding microRNA-200c ameliorates periodontitis and systemic inflammation in obese mice. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 23, 1204-1216.	2.3	18
2	Rat Calvarial Bone Regeneration by 3D-Printed $\beta$ -Tricalcium Phosphate Incorporating MicroRNA-200c. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 4521-4534.	2.6	14
3	Enhancement of MicroRNA-200c on Osteogenic Differentiation and Bone Regeneration by Targeting Sox2-Mediated Wnt Signaling and Klf4. <i>Human Gene Therapy</i> , 2019, 30, 1405-1418.	1.4	21
4	MicroRNA-200c Attenuates Periodontitis by Modulating Proinflammatory and Osteoclastogenic Mediators. <i>Stem Cells and Development</i> , 2019, 28, 1026-1036.	1.1	22
5	Strontium-releasing fluorapatite glass-ceramic scaffolds: Structural characterization and in vivo performance. <i>Acta Biomaterialia</i> , 2018, 75, 463-471.	4.1	30
6	Controlled and Sequential Delivery of Fluorophores from 3D Printed Alginate-PLGA Tubes. <i>Annals of Biomedical Engineering</i> , 2017, 45, 297-305.	1.3	46
7	MicroRNA-200c Represses IL-6, IL-8, and CCL-5 Expression and Enhances Osteogenic Differentiation. <i>PLoS ONE</i> , 2016, 11, e0160915.	1.1	53
8	Microfabrication of scaffold-free tissue strands for three-dimensional tissue engineering. <i>Biofabrication</i> , 2015, 7, 031002.	3.7	89
9	In vitro study of directly bioprinted perfusable vasculature conduits. <i>Biomaterials Science</i> , 2015, 3, 134-143.	2.6	183
10	Engineering bone tissue using human dental pulp stem cells and an osteogenic collagen-hydroxyapatite-poly (lactide-co- $\epsilon$ -caprolactone) scaffold. <i>Journal of Biomaterials Applications</i> , 2014, 28, 922-936.	1.2	66
11	A novel collagen/hydroxyapatite/poly(lactide-co- $\epsilon$ -caprolactone) biodegradable and bioactive 3D porous scaffold for bone regeneration. <i>Journal of Biomedical Materials Research - Part A</i> , 2011, 96A, 693-704.	2.1	66
12	Bioactivating electrically conducting polypyrrole with fibronectin and bovine serum albumin. <i>Journal of Biomedical Materials Research - Part A</i> , 2010, 92A, 221-231.	2.1	31
13	Rat Calvarial Bone Regeneration by 3D-Printed Beta-Tricalcium Phosphate Incorporating MicroRNA-200c. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0