

# Lauren J Pruett

## List of Publications by Year in descending order

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1478505

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#	ARTICLE	IF	CITATIONS
1	Heparin Microislands in Microporous Annealed Particle Scaffolds for Accelerated Diabetic Wound Healing. <i>Advanced Functional Materials</i> , 2021, 31, 2104337.	14.9	28
2	Spatially heterogeneous epidermal growth factor release from microporous annealed particle (MAP) hydrogel for improved wound closure. <i>Journal of Materials Chemistry B</i> , 2021, 9, 7132-7139.	5.8	20
3	Iron Oxide Nanoparticles Stimulates Extra-Cellular Matrix Production in Cellular Spheroids. <i>Bioengineering</i> , 2017, 4, 4.	3.5	16
4	Development of a microporous annealed particle hydrogel for long-term vocal fold augmentation. <i>Laryngoscope</i> , 2020, 130, 2432-2441.	2.0	16
5	Selective and Improved Photoannealing of Microporous Annealed Particle (MAP) Scaffolds. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 422-427.	5.2	14
6	Longitudinal Stretching for Maturation of Vascular Tissues Using Magnetic Forces. <i>Bioengineering</i> , 2016, 3, 29.	3.5	7
7	Heparin Microislands in Microporous Annealed Particle Scaffolds for Accelerated Diabetic Wound Healing ( <i>Adv. Funct. Mater.</i> 35/2021). <i>Advanced Functional Materials</i> , 2021, 31, 2170259.	14.9	4
8	In silico optimization of heparin microislands in microporous annealed particle hydrogel for endothelial cell migration. <i>Acta Biomaterialia</i> , 2022, 148, 171-180.	8.3	2