

# Shannon E Anderson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5955063/publications.pdf>

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7  
papers

209  
citations

1478505  
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1872680  
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all docs

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docs citations

10  
times ranked

262  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of a Critical Size Threshold for Volumetric Muscle Loss in the Mouse Quadriceps. Tissue Engineering - Part C: Methods, 2019, 25, 59-70.	2.1	56
2	Synthetic matrix enhances transplanted satellite cell engraftment in dystrophic and aged skeletal muscle with comorbid trauma. Science Advances, 2018, 4, eaar4008.	10.3	51
3	Co-delivery of Wnt7a and muscle stem cells using synthetic bioadhesive hydrogel enhances murine muscle regeneration and cell migration during engraftment. Acta Biomaterialia, 2019, 94, 243-252.	8.3	36
4	Neutrophil and natural killer cell imbalances prevent muscle stem cell-mediated regeneration following murine volumetric muscle loss. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2111445119.	7.1	24
5	Critical Limb Ischemia Induces Remodeling of Skeletal Muscle Motor Unit, Myonuclear-, and Mitochondrial-Domains. Scientific Reports, 2019, 9, 9551.	3.3	22
6	Modulating local S1P receptor signaling as a regenerative immunotherapy after volumetric muscle loss injury. Journal of Biomedical Materials Research - Part A, 2021, 109, 695-712.	4.0	12
7	Muscle Stem Cell-Nerve-Vasculature Interactions Modulate Tissue Regeneration Following Critical Limb Ischemia. FASEB Journal, 2019, 33, 524.2.	0.5	0