

# Akshay Bareja

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

614  
citations

1040056

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1125743

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docs citations

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1319  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exercise protects against cardiac and skeletal muscle dysfunction in a mouse model of inflammatory arthritis. <i>Journal of Applied Physiology</i> , 2021, 130, 853-864.	2.5	4
2	Chronic caloric restriction maintains a youthful phosphoproteome in aged skeletal muscle. <i>Mechanisms of Ageing and Development</i> , 2021, 195, 111443.	4.6	9
3	Chronic Exposure to Youthful Circulation Leads to Epigenetic Reprogramming and Lifespan Extension. <i>Innovation in Aging</i> , 2021, 5, 677-678.	0.1	1
4	Meteorin-like facilitates skeletal muscle repair through a Stat3/IGF-1 mechanism. <i>Nature Metabolism</i> , 2020, 2, 278-289.	11.9	87
5	Maximizing Longevity and Healthspan: Multiple Approaches All Converging on Autophagy. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 183.	3.7	28
6	Autophagy as a Therapeutic Target to Enhance Aged Muscle Regeneration. <i>Cells</i> , 2019, 8, 183.	4.1	44
7	Understanding the mechanism of bias signaling of the insulin-like growth factor 1 receptor: Effects of LL37 and HASF. <i>Cellular Signalling</i> , 2018, 46, 113-119.	3.6	8
8	The proximity-labeling technique BioID identifies sorting nexin 6 as a member of the insulin-like growth factor 1 (IGF1)â€™IGF1 receptor pathway. <i>Journal of Biological Chemistry</i> , 2018, 293, 6449-6459.	3.4	13
9	Emerging Concepts in Paracrine Mechanisms in Regenerative Cardiovascular Medicine and Biology. <i>Circulation Research</i> , 2016, 118, 95-107.	4.5	223
10	Human and Mouse Skeletal Muscle Stem Cells: Convergent and Divergent Mechanisms of Myogenesis. <i>PLoS ONE</i> , 2014, 9, e90398.	2.5	65
11	Progress in therapy for Duchenne muscular dystrophy. <i>Experimental Physiology</i> , 2011, 96, 1101-1113.	2.0	51
12	Sarcolemmal nNOS anchoring reveals a qualitative difference between dystrophin and utrophin. <i>Journal of Cell Science</i> , 2010, 123, 2008-2013.	2.0	80