

# Nicole L Jacobsen

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

4

papers

38

citations

3

h-index

6

g-index

7

ext. papers

65

ext. citations

4.1

avg, IF

2.07

L-index

#	Paper	IF	Citations
4	Barium chloride injures myofibers through calcium-induced proteolysis with fragmentation of motor nerves and microvessels. <i>Skeletal Muscle</i> , <b>2019</b> , 9, 27	5.1	22
3	Advanced age protects resistance arteries of mouse skeletal muscle from oxidative stress through attenuating apoptosis induced by hydrogen peroxide. <i>Journal of Physiology</i> , <b>2019</b> , 597, 3801-3816	3.9	8
2	Female sex and Western-style diet protect mouse resistance arteries during acute oxidative stress. <i>American Journal of Physiology - Cell Physiology</i> , <b>2020</b> , 318, C627-C639	5.4	7
1	Functionalizing biomaterials to promote neurovascular regeneration following skeletal muscle injury. <i>American Journal of Physiology - Cell Physiology</i> , <b>2021</b> , 320, C1099-C1111	5.4	1