

Charmain A Fernando

List of Publications by Citations

Source: <https://exaly.com/author-pdf/10551464/charmain-a-fernando-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

6

papers

42

citations

4

h-index

6

g-index

6

ext. papers

63

ext. citations

3.2

avg, IF

1.88

L-index

#	Paper	IF	Citations
6	Barium chloride injures myofibers through calcium-induced proteolysis with fragmentation of motor nerves and microvessels. <i>Skeletal Muscle</i> , 2019 , 9, 27	5.1	22
5	Differential Adrenergic modulation of rapid onset vasodilatation along resistance networks of skeletal muscle in old versus young mice. <i>Journal of Physiology</i> , 2016 , 594, 6987-7004	3.9	11
4	Recovery of blood flow regulation in microvascular resistance networks during regeneration of mouse gluteus maximus muscle. <i>Journal of Physiology</i> , 2019 , 597, 1401-1417	3.9	5
3	Attenuated rapid onset vasodilation with greater force production in skeletal muscle of caveolin-2 ^{-/-} mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016 , 311, H415-25	5.2	4
2	Recovery of Functional Vasodilation During Skeletal Muscle Regeneration. <i>FASEB Journal</i> , 2018 , 32, 573.4.9	4.9	4
1	In vivo loss of estrogen increases voltage-gated calcium channel function in mesenteric arterial smooth muscle cells. <i>FASEB Journal</i> , 2013 , 27, lb655	0.9	1