Domizziana Costamagna

List of Publications by Year
in descending order

10	625	1040056 9	1372567 10
papers	citations	h-index	g-index

12	12	12	3081
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Autophagic Degradation Contributes to Muscle Wasting in Cancer Cachexia. American Journal of Pathology, 2013, 182, 1367-1378.	3.8	212
2	Muscle Wasting and Impaired Myogenesis in Tumor Bearing Mice Are Prevented by ERK Inhibition. PLoS ONE, 2010, 5, e13604.	2.5	154
3	Muscle atrophy in experimental cancer cachexia: Is the IGFâ€1 signaling pathway involved?. International Journal of Cancer, 2010, 127, 1706-1717.	5.1	94
4	Human dental pulp pluripotent-like stem cells promote wound healing and muscle regeneration. Stem Cell Research and Therapy, 2017, 8, 175.	5.5	48
5	Interleukinâ€4 administration improves muscle function, adult myogenesis, and lifespan of colon carcinomaâ€bearing mice. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 783-801.	7.3	42
6	Smad1/5/8 are myogenic regulators of murine and human mesoangioblasts. Journal of Molecular Cell Biology, 2016, 8, 73-87.	3.3	19
7	Dystrophin deficiency leads to dysfunctional glutamate clearance in iPSC derived astrocytes. Translational Psychiatry, 2019, 9, 200.	4.8	18
8	Noggin inactivation affects the number and differentiation potential of muscle progenitor cells in vivo. Scientific Reports, 2016, 6, 31949.	3.3	15
9	Muscle Microbiopsy to Delineate Stem Cell Involvement in Young Patients: A Novel Approach for Children With Cerebral Palsy. Frontiers in Physiology, 2020, 11, 945.	2.8	13
10	Fate choice of post-natal mesoderm progenitors: skeletal versus cardiac muscle plasticity. Cellular and Molecular Life Sciences, 2014, 71, 615-627.	5.4	8