

Anthony Scime

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5807193/anthony-scime-publications-by-year.pdf>

Version: 2024-04-27

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.

17
papers

2,254
citations

12
h-index

19
g-index

19
ext. papers

2,531
ext. citations

9.1
avg. IF

4
L-index

#	Paper	IF	Citations
17	p107 mediated mitochondrial function controls muscle stem cell proliferative fates. <i>Nature Communications</i> , 2021 , 12, 5977	17.4	0
16	The Role of Metabolic Changes in Shaping the Fate of Cancer-Associated Adipose Stem Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 332	5.7	3
15	Mitochondrial Function in Muscle Stem Cell Fates. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 480	5.7	20
14	Metabolic Regulation of Epithelial to Mesenchymal Transition: Implications for Endocrine Cancer. <i>Frontiers in Endocrinology</i> , 2019 , 10, 773	5.7	12
13	p107 Determines a Metabolic Checkpoint Required for Adipocyte Lineage Fates. <i>Stem Cells</i> , 2017 , 35, 1378-1391	5.8	4
12	Decreased transcriptional corepressor p107 is associated with exercise-induced mitochondrial biogenesis in human skeletal muscle. <i>Physiological Reports</i> , 2017 , 5, e13155	2.6	4
11	Prospective heterotopic ossification progenitors in adult human skeletal muscle. <i>Bone</i> , 2015 , 71, 164-70	4.7	33
10	p107 is a crucial regulator for determining the adipocyte lineage fate choices of stem cells. <i>Stem Cells</i> , 2014 , 32, 1323-36	5.8	27
9	Oxidative status of muscle is determined by p107 regulation of PGC-1alpha. <i>Journal of Cell Biology</i> , 2010 , 190, 651-62	7.3	15
8	Advances in myogenic cell transplantation and skeletal muscle tissue engineering. <i>Frontiers in Bioscience - Landmark</i> , 2009 , 14, 3012-23	2.8	13
7	PRDM16 controls a brown fat/skeletal muscle switch. <i>Nature</i> , 2008 , 454, 961-7	50.4	1645
6	Molecular-targeted therapy for Duchenne muscular dystrophy: progress and potential. <i>Molecular Diagnosis and Therapy</i> , 2008 , 12, 99-108	4.5	7
5	Anabolic potential and regulation of the skeletal muscle satellite cell populations. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2006 , 9, 214-9	3.8	16
4	Rb and p107 regulate preadipocyte differentiation into white versus brown fat through repression of PGC-1alpha. <i>Cell Metabolism</i> , 2005 , 2, 283-95	24.6	170
3	p107 inhibits G1 to S phase progression by down-regulating expression of the F-box protein Skp2. <i>Journal of Cell Biology</i> , 2005 , 168, 55-66	7.3	38
2	Pocket protein complexes are recruited to distinct targets in quiescent and proliferating cells. <i>Molecular and Cellular Biology</i> , 2005 , 25, 8166-78	4.8	106
1	Rb is required for progression through myogenic differentiation but not maintenance of terminal differentiation. <i>Journal of Cell Biology</i> , 2004 , 166, 865-76	7.3	140

