

# Pascal D Stuelsatz

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

559  
citations

840776

11  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1036  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Tead1-Apelin axis directs paracrine communication from myogenic to endothelial cells in skeletal muscle. <i>IScience</i> , 2022, 25, 104589.	4.1	6
2	Muscle Stem Cell Quiescence: Controlling Stemness by Staying Asleep. <i>Trends in Cell Biology</i> , 2021, 31, 556-568.	7.9	31
3	Aging Disrupts Muscle Stem Cell Function by Impairing Matricellular WISP1 Secretion from Fibro-Adipogenic Progenitors. <i>Cell Stem Cell</i> , 2019, 24, 433-446.e7.	11.1	191
4	Isolation, Culture, and Immunostaining of Skeletal Muscle Myofibers from Wildtype and Nestin-GFP Mice as a Means to Analyze Satellite Cells. <i>Methods in Molecular Biology</i> , 2017, 1556, 51-102.	0.9	14
5	Refilins are short-lived Actin-bundling proteins that regulate lamellipodium protrusion dynamics. <i>Biology Open</i> , 2016, 5, 1351-1361.	1.2	4
6	Expression profile and overexpression outcome indicate a role for $\hat{I}^2$ Klotho in skeletal muscle fibro/adipogenesis. <i>FEBS Journal</i> , 2016, 283, 1653-1668.	4.7	14
7	Isolation of Mouse Periocular Tissue for Histological and Immunostaining Analyses of the Extraocular Muscles and Their Satellite Cells. <i>Methods in Molecular Biology</i> , 2016, 1460, 101-127.	0.9	2
8	Myogenic-specific ablation of <i>Fgfr1</i> impairs FGF2-mediated proliferation of satellite cells at the myofiber niche but does not abolish the capacity for muscle regeneration. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 85.	3.4	43
9	Extraocular muscle satellite cells are high performance myo-engines retaining efficient regenerative capacity in dystrophin deficiency. <i>Developmental Biology</i> , 2015, 397, 31-44.	2.0	59
10	Ancestral <i>Myf5</i> gene activity in periocular connective tissue identifies a subset of fibro/adipogenic progenitors but does not connote a myogenic origin. <i>Developmental Biology</i> , 2014, 385, 366-379.	2.0	15
11	Moderate-intensity treadmill running promotes expansion of the satellite cell pool in young and old mice. <i>FEBS Journal</i> , 2013, 280, 4063-4073.	4.7	56
12	A Contemporary Atlas of the Mouse Diaphragm. <i>Journal of Histochemistry and Cytochemistry</i> , 2012, 60, 638-657.	2.5	32
13	Up-regulation of calcium-dependent proteolysis in human myoblasts under acute oxidative stress. <i>Experimental Cell Research</i> , 2010, 316, 115-125.	2.6	48
14	Down-regulation of <i>MyoD</i> by <i>Calpain 3</i> Promotes Generation of Reserve Cells in C2C12 Myoblasts. <i>Journal of Biological Chemistry</i> , 2010, 285, 12670-12683.	3.4	44
15	G.P.4.17 <i>Calpain 3</i> is implicated in the regulation of the transcriptional activity of <i>MyoD</i> during myogenesis. <i>Neuromuscular Disorders</i> , 2007, 17, 792.	0.6	0