

# Stefano Biressi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1739899/publications.pdf>

Version: 2024-02-01

13  
papers

421  
citations

1163117

8  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

826  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Wnt-TGF $\beta$ 2 axis induces a fibrogenic program in muscle stem cells from dystrophic mice. <i>Science Translational Medicine</i> , 2014, 6, 267ra176.	12.4	112
2	Staufen1 inhibits MyoD translation to actively maintain muscle stem cell quiescence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E8996-E9005.	7.1	70
3	Myf5 expression during fetal myogenesis defines the developmental progenitors of adult satellite cells. <i>Developmental Biology</i> , 2013, 379, 195-207.	2.0	64
4	Stem cell therapy for muscular dystrophies. <i>Journal of Clinical Investigation</i> , 2020, 130, 5652-5664.	8.2	58
5	Magic-Factor 1, a Partial Agonist of Met, Induces Muscle Hypertrophy by Protecting Myogenic Progenitors from Apoptosis. <i>PLoS ONE</i> , 2008, 3, e3223.	2.5	36
6	Pharmacological inactivation of the prion protein by targeting a folding intermediate. <i>Communications Biology</i> , 2021, 4, 62.	4.4	30
7	Identification of Sclerostin as a Putative New Myokine Involved in the Muscle-to-Bone Crosstalk. <i>Biomedicines</i> , 2021, 9, 71.	3.2	26
8	Antioxidant Properties and Cytoprotective Effect of Pistacia lentiscus L. Seed Oil against 7 $\beta$ -Hydroxycholesterol-Induced Toxicity in C2C12 Myoblasts: Reduction in Oxidative Stress, Mitochondrial and Peroxisomal Dysfunctions and Attenuation of Cell Death. <i>Antioxidants</i> , 2021, 10, 1772.	5.1	13
9	The quasi-parallel lives of satellite cells and atrophying muscle. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 140.	3.4	5
10	Context-dependent modulation of aggressiveness of pediatric tumors by individual oncogenic RAS isoforms. <i>Oncogene</i> , 2021, 40, 4955-4966.	5.9	5
11	Targeting Muscle-Resident Single Cells Through in vivo Electro-Enhanced Plasmid Transfer in Healthy and Compromised Skeletal Muscle. <i>Frontiers in Physiology</i> , 2022, 13, 834705.	2.8	2
12	Satellite Cells and the Universe of Adult Muscle Stem Cells. <i>Journal of Stem Cell Research &amp; Therapy</i> , 2012, 01, .	0.3	0
13	Reporter-Based Isolation of Developmental Myogenic Progenitors. <i>Frontiers in Physiology</i> , 2018, 9, 352.	2.8	0