

# Massimo Ganassi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8695617/publications.pdf>

Version: 2024-02-01

10  
papers

579  
citations

1162367

8  
h-index

1281420

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

1332  
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining and identifying satellite cell-opathies within muscular dystrophies and myopathies. <i>Experimental Cell Research</i> , 2022, 411, 112906.	1.2	22
2	Fine-Tuning of Piezo1 Expression and Activity Ensures Efficient Myoblast Fusion during Skeletal Myogenesis. <i>Cells</i> , 2022, 11, 393.	1.8	12
3	Interplay between mitochondrial reactive oxygen species, oxidative stress and hypoxic adaptation in facioscapulohumeral muscular dystrophy: Metabolic stress as potential therapeutic target. <i>Redox Biology</i> , 2022, 51, 102251.	3.9	31
4	Involvement of muscle satellite cell dysfunction in neuromuscular disorders: Expanding the portfolio of satellite cell-opathies. <i>European Journal of Translational Myology</i> , 2022, 32, .	0.8	26
5	A human Myogenin promoter modified to be highly active in alveolar rhabdomyosarcoma drives an effective suicide gene therapy. <i>Cancer Gene Therapy</i> , 2021, 28, 427-441.	2.2	2
6	Isolation of Myofibres and Culture of Muscle Stem Cells from Adult Zebrafish. <i>Bio-protocol</i> , 2021, 11, e4149.	0.2	10
7	Myogenin is an essential regulator of adult myofibre growth and muscle stem cell homeostasis. <i>ELife</i> , 2020, 9, .	2.8	77
8	Myogenin promotes myocyte fusion to balance fibre number and size. <i>Nature Communications</i> , 2018, 9, 4232.	5.8	123
9	Dynamic Phosphorylation of the Myocyte Enhancer Factor 2C <sup>±</sup> 1 Splice Variant Promotes Skeletal Muscle Regeneration and Hypertrophy. <i>Stem Cells</i> , 2017, 35, 725-738.	1.4	27
10	A Surveillance Function of the HSPB8-BAG3-HSP70 Chaperone Complex Ensures Stress Granule Integrity and Dynamism. <i>Molecular Cell</i> , 2016, 63, 796-810.	4.5	244