

# Jean-Thomas Vilquin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7204916/publications.pdf>

Version: 2024-02-01

11  
papers

1,199  
citations

1162889

8  
h-index

1281743

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1512  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Myoblast Autologous Grafting in Ischemic Cardiomyopathy (MAGIC) Trial. <i>Circulation</i> , 2008, 117, 1189-1200.	1.6	878
2	Characterization of distinct mesenchymal-like cell populations from human skeletal muscle in situ and in vitro. <i>Experimental Cell Research</i> , 2010, 316, 2513-2526.	1.2	77
3	Aldehyde Dehydrogenase Activity Identifies a Population of Human Skeletal Muscle Cells With High Myogenic Capacities. <i>Molecular Therapy</i> , 2009, 17, 1948-1958.	3.7	72
4	Can Cold or Heat Shock Improve Skeletal Myoblast Engraftment in Infarcted Myocardium?. <i>Transplantation</i> , 2005, 80, 660-665.	0.5	63
5	Current advances in cell therapy strategies for muscular dystrophies. <i>Expert Opinion on Biological Therapy</i> , 2011, 11, 157-176.	1.4	42
6	Cell therapy for muscular dystrophies. <i>Current Opinion in Organ Transplantation</i> , 2011, 16, 640-649.	0.8	32
7	Aldehyde dehydrogenases contribute to skeletal muscle homeostasis in healthy, aging, and Duchenne muscular dystrophy patients. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 1047-1069.	2.9	14
8	Ex vivo generation of mature and functional human smooth muscle cells differentiated from skeletal myoblasts. <i>Experimental Cell Research</i> , 2007, 313, 1337-1346.	1.2	9
9	In vivo stem cell tracking using scintigraphy in a canine model of DMD. <i>Scientific Reports</i> , 2020, 10, 10681.	1.6	6
10	In Vivo Myoblasts Tracking Using the Sodium Iodide Symporter Gene Expression in Dogs. <i>Molecular Therapy - Methods and Clinical Development</i> , 2020, 17, 317-327.	1.8	5
11	The authors reply: Comment on: "Aldehyde dehydrogenases contribute to skeletal muscle homeostasis in healthy, aging, and Duchenne muscular dystrophy patients" by Etienne et al.. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 1860-1862.	2.9	1