

# Silvio Litovsky

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3915571/publications.pdf>

Version: 2024-02-01

10  
papers

216  
citations

1684188

5  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

529  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intravascular Photoacoustics for Image-Guidance and Temperature Monitoring During Plasmonic Photothermal Therapy of Atherosclerotic Plaques: A Feasibility Study. <i>Theranostics</i> , 2014, 4, 36-46.	10.0	56
2	Genetic disruption of the cardiomyocyte circadian clock differentially influences insulin-mediated processes in the heart. <i>Journal of Molecular and Cellular Cardiology</i> , 2017, 110, 80-95.	1.9	52
3	A Postmortem Portrait of the Coronavirus Disease 2019 (COVID-19) Pandemic: A Large Multi-institutional Autopsy Survey Study. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 529-535.	2.5	43
4	Preoperative Arterial Microcalcification and Clinical Outcomes of Arteriovenous Fistulas for Hemodialysis. <i>American Journal of Kidney Diseases</i> , 2015, 66, 84-90.	1.9	32
5	Reduced Left Atrial Emptying Fraction and Chymase Activation in Pathophysiology of Primary Mitral Regurgitation. <i>JACC Basic To Translational Science</i> , 2020, 5, 109-122.	4.1	10
6	Bioreactor Suspension Culture: Differentiation and Production of Cardiomyocyte Spheroids From Human Induced Pluripotent Stem Cells. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 674260.	4.1	7
7	Molecular remodeling of Cx43, but not structural remodeling, promotes arrhythmias in an arrhythmogenic canine model of nonischemic heart failure. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 158, 72-81.	1.9	6
8	Ascending Defibrillation Waveform Significantly Reduces Myocardial Morphological Damage and Injury. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 854-862.	3.2	4
9	Pulmonary Vascular Disease Due to Plasma Cell Dyscrasia. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2021, 5, 210-218.	2.4	4
10	A Case of Heart Failure in a Patient With Systemic Lupus Erythematosus. <i>JACC: Case Reports</i> , 2020, 2, 414-419.	0.6	2