

# Aude Angelini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/162315/publications.pdf>

Version: 2024-02-01

11  
papers

120  
citations

1478505

6  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

129  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanosensing dysregulation in the fibroblast: A hallmark of the aging heart. <i>Ageing Research Reviews</i> , 2020, 63, 101150.	10.9	40
2	Depletion of Endothelial Prolyl Hydroxylase Domain Protein 2 and 3 Promotes Cardiomyocyte Proliferation and Prevents Ventricular Failure Induced by Myocardial Infarction. <i>Circulation</i> , 2019, 140, 440-442.	1.6	17
3	Endothelium-specific depletion of LRP1 improves glucose homeostasis through inducing osteocalcin. <i>Nature Communications</i> , 2021, 12, 5296.	12.8	16
4	PHDs/CPT1B/VDAC1 axis regulates long-chain fatty acid oxidation in cardiomyocytes. <i>Cell Reports</i> , 2021, 37, 109767.	6.4	13
5	Sex-specific phenotypes in the aging mouse heart and consequences for chronic fibrosis. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2022, 323, H285-H300.	3.2	13
6	Loss of bone morphogenetic protein-binding endothelial regulator causes insulin resistance. <i>Nature Communications</i> , 2021, 12, 1927.	12.8	10
7	Treatment with a DC-SIGN ligand reduces macrophage polarization and diastolic dysfunction in the aging female but not male mouse hearts. <i>GeroScience</i> , 2021, 43, 881-899.	4.6	5
8	Dioxygen and Metabolism; Dangerous Liaisons in Cardiac Function and Disease. <i>Frontiers in Physiology</i> , 2017, 8, 1044.	2.8	3
9	Evaluation of long-chain fatty acid respiration in neonatal mouse cardiomyocytes using Seahorse instrument. <i>STAR Protocols</i> , 2022, 3, 101392.	1.2	3
10	Abstract 279: A Defective Mechanosensing Promotes Impaired Fibroblast-to-myofibroblast Maturation in the Aging Mouse Heart. <i>Circulation Research</i> , 2020, 127, .	4.5	0
11	Abstract P400: Treatment With The AMPK Agonist AICAR Alleviates Age-associated Cardiac Defects In The Mouse By Distinct Sex-specific Mechanisms. <i>Circulation Research</i> , 2021, 129, .	4.5	0