

# Emily J Tsai

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10  
papers

916  
citations

7  
h-index

13  
g-index

13  
ext. papers

1,338  
ext. citations

15.1  
avg, IF

3.99  
L-index

#	Paper	IF	Citations
10	Cyclic GMP signaling in cardiovascular pathophysiology and therapeutics. <i>Pharmacology &amp; Therapeutics</i> , <b>2009</b> , 122, 216-38	13.9	273
9	2013 ACCF/AHA Guideline for the Management of Heart Failure: Executive Summary. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 1495-1539	15.1	233
8	The mitochondrial Na/Ca exchanger is essential for Ca homeostasis and viability. <i>Nature</i> , <b>2017</b> , 545, 93-97	30.4	203
7	A molecular single-cell lung atlas of lethal COVID-19. <i>Nature</i> , <b>2021</b> , 595, 114-119	50.4	81
6	COVID-19 and Cardiovascular Disease: From Bench to Bedside. <i>Circulation Research</i> , <b>2021</b> , 128, 1214-1236	15.7	57
5	Pressure-overload-induced subcellular relocalization/oxidation of soluble guanylyl cyclase in the heart modulates enzyme stimulation. <i>Circulation Research</i> , <b>2012</b> , 110, 295-303	15.7	55
4	United network for organ sharing outcomes after heart transplantation for aI compared to ATTR cardiac amyloidosis. <i>Clinical Transplantation</i> , <b>2020</b> , 34, e14028	3.8	7
3	Clinico-histopathologic and single nuclei RNA sequencing insights into cardiac injury and microthrombi in critical COVID-19.. <i>JCI Insight</i> , <b>2021</b> ,	9.9	1
2	Diagnosis and Treatment of Right Heart Failure in Pulmonary Vascular Diseases: A National Heart, Lung, and Blood Institute Workshop. <i>Circulation: Heart Failure</i> , <b>2021</b> , 14,	7.6	1
1	S-Palmitoylation Mediates Caveolae Localization and Limits Cysteine Oxidation of GC-1 in Cardiomyocytes. <i>FASEB Journal</i> , <b>2020</b> , 34, 1-1	0.9	