

# Kimiaki Komukai

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

273  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

368  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interaction of $\alpha_1$ -Adrenoceptor Subtypes With Different G Proteins Induces Opposite Effects on Cardiac L-type $\text{Ca}^{2+}$ Channel. <i>Circulation Research</i> , 2008, 102, 1378-1388.	4.5	69
2	$\alpha_1$ -Adrenoceptor stimulation potentiates L-type $\text{Ca}^{2+}$ current through $\text{Ca}^{2+}$ /calmodulin-dependent PK II (CaMKII) activation in rat ventricular myocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 9400-9405.	7.1	58
3	Decreased Renal Function as an Independent Predictor of Re-Hospitalization for Congestive Heart Failure. <i>Circulation Journal</i> , 2008, 72, 1152-1157.	1.6	41
4	Impact of Body Mass Index on Clinical Outcome in Patients Hospitalized With Congestive Heart Failure. <i>Circulation Journal</i> , 2012, 76, 145-151.	1.6	40
5	Role of $\text{Ca}^{2+}$ /calmodulin-dependent protein kinase II in the regulation of the cardiac L-type $\text{Ca}^{2+}$ current during endothelin-1 stimulation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2010, 298, H1902-H1907.	3.2	27
6	Protein kinase A-dependent phosphorylation of ryanodine receptors increases $\text{Ca}^{2+}$ leak in mouse heart. <i>Biochemical and Biophysical Research Communications</i> , 2009, 390, 87-92.	2.1	24
7	Diabetes is a predictor of coronary artery stenosis in patients hospitalized with heart failure. <i>Heart and Vessels</i> , 2016, 31, 671-676.	1.2	7
8	$\alpha_1$ -adrenoceptor stimulation inhibits cardiac excitation-contraction coupling through tyrosine phosphorylation of $\beta_1$ -adrenoceptor. <i>Biochemical and Biophysical Research Communications</i> , 2013, 433, 188-193.	2.1	4
9	Cancer and malnutrition were independently associated with a poor prognosis in patients with heart failure. <i>Journal of Cardiology</i> , 2022, 79, 15-20.	1.9	2
10	A case of cardiac calcified amorphous tumor complicated with acute myocardial infarction. <i>Journal of Cardiology Cases</i> , 2022, . .	0.5	1