

# Kiyoko Takemiya

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7644943/publications.pdf>

Version: 2024-02-01

9  
papers

547  
citations

1163117

8  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

795  
citing authors

#	ARTICLE	IF	CITATIONS
1	PET Imaging of Bacterial Infections with Fluorine-18 Labeled Maltohexaose. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 14096-14101.	13.8	118
2	Pressure-Independent Effects of Angiotensin II on Hypertensive Myocardial Fibrosis. <i>Hypertension</i> , 2004, 43, 499-503.	2.7	105
3	Pressure Overload-Induced Transient Oxidative Stress Mediates Perivascular Inflammation and Cardiac Fibrosis through Angiotensin II. <i>Hypertension Research</i> , 2006, 29, 711-718.	2.7	103
4	Roles of Intercellular Adhesion Molecule-1 in Hypertensive Cardiac Remodeling. <i>Hypertension</i> , 2003, 41, 819-823.	2.7	78
5	Mesenchymal stem cell-based prostacyclin synthase gene therapy for pulmonary hypertension rats. <i>Basic Research in Cardiology</i> , 2010, 105, 409-417.	5.9	69
6	Novel PET and Near Infrared Imaging Probes for the Specific Detection of Bacterial Infections Associated With Cardiac Devices. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 875-886.	5.3	25
7	Hypertension Opens the Flood Gates to the Gut Microbiota. <i>Circulation Research</i> , 2017, 120, 249-251.	4.5	20
8	A Trimethoprim Conjugate of Thiomaltose Has Enhanced Antibacterial Efficacy In Vivo. <i>Bioconjugate Chemistry</i> , 2018, 29, 1729-1735.	3.6	19
9	Maltohexaose-indocyanine green (MH-ICG) for near infrared imaging of endocarditis. <i>PLoS ONE</i> , 2021, 16, e0247673.	2.5	1