

# Jinling Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8496849/publications.pdf>

Version: 2024-02-01

11  
papers

543  
citations

1040056

9  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1056  
citing authors

#	ARTICLE	IF	CITATIONS
1	A non-canonical Notch complex regulates adherens junctions and vascular barrier function. <i>Nature</i> , 2017, 552, 258-262.	27.8	262
2	Endomucin prevents leukocyte-endothelial cell adhesion and has a critical role under resting and inflammatory conditions. <i>Nature Communications</i> , 2016, 7, 10363.	12.8	61
3	Endomucin inhibits VEGF-induced endothelial cell migration, growth, and morphogenesis by modulating VEGFR2 signaling. <i>Scientific Reports</i> , 2017, 7, 17138.	3.3	59
4	Antipermeability Function of PEDF Involves Blockade of the MAP Kinase/GSK $\beta$ -Catenin Signaling Pathway and uPAR Expression. , 2010, 51, 3273.		47
5	A novel approach to prepare extended DNA fibers in plants. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2005, 63A, 114-117.	1.5	27
6	Diabetes-Induced Superoxide Anion and Breakdown of the Blood-Retinal Barrier: Role of the VEGF/uPAR Pathway. <i>PLoS ONE</i> , 2013, 8, e71868.	2.5	25
7	Myosin IIA-mediated forces regulate multicellular integrity during vascular sprouting. <i>Molecular Biology of the Cell</i> , 2019, 30, 1974-1984.	2.1	24
8	ADAM10 and ADAM17 proteases mediate proinflammatory cytokine-induced and constitutive cleavage of endomucin from the endothelial surface. <i>Journal of Biological Chemistry</i> , 2020, 295, 6641-6651.	3.4	15
9	Flow cytometric identification of two different rhodamine-123-stained mitochondrial populations in maize leaves. <i>Protoplasma</i> , 2007, 231, 249-252.	2.1	12
10	Blockade of VEGF-induced GSK $\beta$ -catenin signaling, uPAR expression and increased permeability by dominant negative p38. <i>Experimental Eye Research</i> , 2012, 100, 101-108.	2.6	10
11	A role for endomucin in maintaining a non-inflammatory endothelial surface and in the regulation of leukocyte-endothelial cell interactions. <i>FASEB Journal</i> , 2013, 27, 57.4.	0.5	0