

# Keiichiro Tanaka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/635498/publications.pdf>

Version: 2024-02-01

6  
papers

353  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

679  
citing authors

#	ARTICLE	IF	CITATIONS
1	Talin tension sensor reveals novel features of focal adhesion force transmission and mechanosensitivity. <i>Journal of Cell Biology</i> , 2016, 213, 371-383.	5.2	205
2	MicroRNA 139-5p coordinates APLNR-CXCR4 crosstalk during vascular maturation. <i>Nature Communications</i> , 2016, 7, 11268.	12.8	37
3	Syndecan-4 controls lymphatic vasculature remodeling during embryonic development. <i>Development (Cambridge)</i> , 2016, 143, 4441-4451.	2.5	33
4	Filamin A mediates isotropic distribution of applied force across the actin network. <i>Journal of Cell Biology</i> , 2019, 218, 2481-2491.	5.2	31
5	Early events in endothelial flow sensing. <i>Cytoskeleton</i> , 2021, 78, 217-231.	2.0	30
6	Fibronectin-Integrin $\beta$ 5 Signaling in Vascular Complications of Type 1 Diabetes. <i>Diabetes</i> , 2022, 71, 2020-2033.	0.6	4