

John Huynh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10985013/publications.pdf>

Version: 2024-02-01

7
papers

847
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1460
citing authors

#	ARTICLE	IF	CITATIONS
1	Age-Related Intimal Stiffening Enhances Endothelial Permeability and Leukocyte Transmigration. <i>Science Translational Medicine</i> , 2011, 3, 112ra122.	12.4	324
2	Matrix stiffening promotes a tumor vasculature phenotype. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 492-497.	7.1	295
3	Indentation measurements of the subendothelial matrix in bovine carotid arteries. <i>Journal of Biomechanics</i> , 2011, 44, 815-821.	2.1	89
4	Control of cell migration using a conducting polymer device. <i>Soft Matter</i> , 2010, 6, 5138.	2.7	54
5	Simvastatin Ameliorates Matrix Stiffness-Mediated Endothelial Monolayer Disruption. <i>PLoS ONE</i> , 2016, 11, e0147033.	2.5	39
6	Substrate Stiffness Regulates PDGF-Induced Circular Dorsal Ruffle Formation Through MLCK. <i>Cellular and Molecular Bioengineering</i> , 2013, 6, 138-147.	2.1	33
7	Biophysical Induction of Vascular Smooth Muscle Cell Podosomes. <i>PLoS ONE</i> , 2015, 10, e0119008.	2.5	13