

Michael Sheetz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10596535/publications.pdf>

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6
papers

3,027
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

5326
citing authors

#	ARTICLE	IF	CITATIONS
1	Polymer fiber-based models of connective tissue repair and healing. <i>Biomaterials</i> , 2017, 112, 303-312.	11.4	80
2	Cyclic stretching of soft substrates induces spreading and growth. <i>Nature Communications</i> , 2015, 6, 6333.	12.8	244
3	YAP/TAZ as mechanosensors and mechanotransducers in regulating organ size and tumor growth. <i>FEBS Letters</i> , 2014, 588, 2663-2670.	2.8	354
4	Mechanotransduction In Vivo by Repeated Talin Stretch-Relaxation Events Depends upon Vinculin. <i>PLoS Biology</i> , 2011, 9, e1001223.	5.6	180
5	Magnetic Tweezers in Cell Biology. <i>Methods in Cell Biology</i> , 2007, 83, 473-493.	1.1	135
6	Local force and geometry sensing regulate cell functions. <i>Nature Reviews Molecular Cell Biology</i> , 2006, 7, 265-275.	37.0	2,034