

Daniel C Stewart

List of Publications by Year in descending order

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7
papers

598
citations

1307594
7
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

1141
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypertension-Linked Pathophysiological Alterations in the Gut. <i>Circulation Research</i> , 2017, 120, 312-323.	4.5	374
2	Mechanical characterization of human brain tumors from patients and comparison to potential surgical phantoms. <i>PLoS ONE</i> , 2017, 12, e0177561.	2.5	87
3	Quantitative assessment of intestinal stiffness and associations with fibrosis in human inflammatory bowel disease. <i>PLoS ONE</i> , 2018, 13, e0200377.	2.5	53
4	Hypertension-linked mechanical changes of rat gut. <i>Acta Biomaterialia</i> , 2016, 45, 296-302.	8.3	29
5	Unique behavior of dermal cells from regenerative mammal, the African Spiny Mouse, in response to substrate stiffness. <i>Journal of Biomechanics</i> , 2018, 81, 149-154.	2.1	25
6	Lubricous Hydrogel Surface Coatings on Polydimethylsiloxane (PDMS). <i>Tribology Letters</i> , 2017, 65, 1.	2.6	20
7	Cysteine-rich domain of type III collagen N-propeptide inhibits fibroblast activation by attenuating TGF β ² signaling. <i>Matrix Biology</i> , 2022, 109, 19-33.	3.6	10