

Gerard M Cooney

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6210824/publications.pdf>

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6
papers

197
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

346
citing authors

#	ARTICLE	IF	CITATIONS
1	Freeze-Drying as a Novel Biofabrication Method for Achieving a Controlled Microarchitecture within Large, Complex Natural Biomaterial Scaffolds. <i>Advanced Healthcare Materials</i> , 2017, 6, 1700598.	7.6	84
2	Uniaxial and biaxial mechanical properties of porcine linea alba. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2015, 41, 68-82.	3.1	44
3	Uniaxial and biaxial tensile stress-stretch response of human linea alba. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 63, 134-140.	3.1	35
4	The suture pullout characteristics of human and porcine linea alba. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2017, 68, 103-114.	3.1	15
5	Assessing the microstructural response to applied deformation in porcine passive skeletal muscle. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2014, 40, 115-126.	3.1	13
6	The development and mechanical characterisation of a novel reinforced venous conduit that mimics the mechanical properties of an arterial wall. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2017, 71, 23-31.	3.1	6