

Vince Beachley

List of Publications by Year in descending order

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5
papers

1,047
citations

1683934

5
h-index

2053595

5
g-index

5
all docs

5
docs citations

5
times ranked

1988
citing authors

#	ARTICLE	IF	CITATIONS
1	Annealing post-drawn polycaprolactone (PCL) nanofibers optimizes crystallinity and molecular alignment and enhances mechanical properties and drug release profiles. <i>Materials Advances</i> , 2022, 3, 3303-3315.	2.6	5
2	Mechanical Considerations for Electrospun Nanofibers in Tendon and Ligament Repair. <i>Advanced Healthcare Materials</i> , 2018, 7, e1701277.	3.9	57
3	A Novel Method to Precisely Assemble Loose Nanofiber Structures for Regenerative Medicine Applications. <i>Advanced Healthcare Materials</i> , 2013, 2, 343-351.	3.9	30
4	Polymer nanofibrous structures: Fabrication, biofunctionalization, and cell interactions. <i>Progress in Polymer Science</i> , 2010, 35, 868-892.	11.8	417
5	Effect of electrospinning parameters on the nanofiber diameter and length. <i>Materials Science and Engineering C</i> , 2009, 29, 663-668.	3.8	538