

Victor Segura-Ibarra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11831169/publications.pdf>

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9
papers

417
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

1126
citing authors

#	ARTICLE	IF	CITATIONS
1	An injectable nanoparticle generator enhances delivery of cancer therapeutics. <i>Nature Biotechnology</i> , 2016, 34, 414-418.	17.5	248
2	Polymer Nanoparticles Encased in a Cyclodextrin Complex Shell for Potential Site- and Sequence-Specific Drug Release. <i>Advanced Functional Materials</i> , 2014, 24, 4753-4761.	14.9	36
3	A specifically designed nanoconstruct associates, internalizes, traffics in cardiovascular cells, and accumulates in failing myocardium: a new strategy for heart failure diagnostics and therapeutics. <i>European Journal of Heart Failure</i> , 2016, 18, 169-178.	7.1	31
4	Rapamycin nanoparticles localize in diseased lung vasculature and prevent pulmonary arterial hypertension. <i>International Journal of Pharmaceutics</i> , 2017, 524, 257-267.	5.2	31
5	The physiology of cardiovascular disease and innovative liposomal platforms for therapy. <i>International Journal of Nanomedicine</i> , 2013, 8, 629.	6.7	24
6	Nanotherapeutics for Treatment of Pulmonary Arterial Hypertension. <i>Frontiers in Physiology</i> , 2018, 9, 890.	2.8	23
7	Nanoparticles administered intrapericardially enhance payload myocardial distribution and retention. <i>Journal of Controlled Release</i> , 2017, 262, 18-27.	9.9	21
8	Effect of Surgical Expertise on Biomechanical Properties of Sutures After Abdominal Wall Closure. <i>Journal of Surgical Research</i> , 2020, 245, 403-409.	1.6	2
9	In-vitro biomechanical evaluation of suture materials used for abdominal fascial closure. <i>Materials Research Express</i> , 0, , .	1.6	1