

Ali Ghoorchian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11028772/publications.pdf>

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7
papers

288
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

657
citing authors

#	ARTICLE	IF	CITATIONS
1	Strong, Tough, Stretchable, and Self-Adhesive Hydrogels from Intrinsically Unstructured Proteins. <i>Advanced Materials</i> , 2017, 29, 1604743.	21.0	130
2	Bioinspired Reversibly Cross-Linked Hydrogels Comprising Polypeptide Micelles Exhibit Enhanced Mechanical Properties. <i>Advanced Functional Materials</i> , 2015, 25, 3122-3130.	14.9	59
3	Thermoswitchable Nanoparticles Based on Elastin-like Polypeptides. <i>Macromolecules</i> , 2015, 48, 5868-5877.	4.8	7
4	Simple Assay for Proteases Based on Aggregation of Stimulus-Responsive Polypeptides. <i>Analytical Chemistry</i> , 2014, 86, 6103-6110.	6.5	8
5	Size and Shape Characterization of Thermoreversible Micelles of Three-Armed Star Elastin-Like Polypeptides. <i>Journal of Physical Chemistry B</i> , 2013, 117, 8865-8874.	2.6	18
6	Molecular Architecture Influences the Thermally Induced Aggregation Behavior of Elastin-like Polypeptides. <i>Biomacromolecules</i> , 2011, 12, 4022-4029.	5.4	33
7	Thermoreversible Micelle Formation Using a Three-Armed Star Elastin-like Polypeptide. <i>Macromolecules</i> , 2010, 43, 4340-4345.	4.8	33