

# Ali Ghoorchian

## List of Publications by Year in descending order

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

Version: 2024-02-01

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	Thermoreversible Micelle Formation Using a Three-Armed Star Elastin-like Polypeptide. <i>Macromolecules</i> , 2010, 43, 4340-4345.	4.8	33
4	Molecular Architecture Influences the Thermally Induced Aggregation Behavior of Elastin-like Polypeptides. <i>Biomacromolecules</i> , 2011, 12, 4022-4029.	5.4	33
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	Simple Assay for Proteases Based on Aggregation of Stimulus-Responsive Polypeptides. <i>Analytical Chemistry</i> , 2014, 86, 6103-6110.	6.5	8
7	Thermoswitchable Nanoparticles Based on Elastin-like Polypeptides. <i>Macromolecules</i> , 2015, 48, 5868-5877.	4.8	7