

Hiromune Eto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1790709/publications.pdf>

Version: 2024-02-01

7
papers

103
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	A diffusiophoretic mechanism for ATP-driven transport without motor proteins. <i>Nature Physics</i> , 2021, 17, 850-858.	16.7	53
2	Shaping Giant Membrane Vesicles in 3D-Printed Protein Hydrogel Cages. <i>Small</i> , 2020, 16, e1906259.	10.0	12
3	3D printed protein-based robotic structures actuated by molecular motor assemblies. <i>Nature Materials</i> , 2022, 21, 703-709.	27.5	12
4	Membrane-coated 3D architectures for bottom-up synthetic biology. <i>Soft Matter</i> , 2021, 17, 5456-5466.	2.7	11
5	Design of Sealable Custom-Shaped Cell Mimicries Based on Self-Assembled Monolayers on CYTOP Polymer. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 21372-21380.	8.0	8
6	Dendrimersome Synthetic Cells Harbor Cell Division Machinery of Bacteria. <i>Advanced Materials</i> , 2022, 34, e2202364.	21.0	7
7	3D Printing: Shaping Giant Membrane Vesicles in 3D-Printed Protein Hydrogel Cages (<i>Small</i> 27/2020). <i>Small</i> , 2020, 16, 2070151.	10.0	0