

Yuan Wei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11706578/publications.pdf>

Version: 2024-02-01

6
papers

152
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

261
citing authors

#	ARTICLE	IF	CITATIONS
1	Local Structure and Relaxation Dynamics in the Brush of Polymer-Grafted Silica Nanoparticles. ACS Macro Letters, 2018, 7, 699-704.	4.8	49
2	Preparation of novel pigskin-derived carbon sheets and their low-temperature activation-induced high capacitive performance. RSC Advances, 2014, 4, 45318-45324.	3.6	35
3	Characterizing polymer structure with small-angle neutron scattering: A Tutorial. Journal of Applied Physics, 2021, 129, .	2.5	33
4	Stereochemical Control Yields Mucin Mimetic Polymers. ACS Central Science, 2021, 7, 624-630.	11.3	21
5	Influence of Backbone Chlorination on the Electronic Properties of Diketopyrrolopyrrole (DPP)-Based Dimers. Chemistry - an Asian Journal, 2019, 14, 1050-1058.	3.3	9
6	A correspondence between the Flory-Rehner theory for microgels and the Daoud-Cotton model for polymer-grafted nanoparticles. Journal of Applied Physics, 2020, 128, .	2.5	3