Shiyi Qin

List of Publications by Year
in descending order

4 papers	62 citations	1937685 4 h-index	2272923 4 g-index
7 all docs	7 docs citations	7 times ranked	63 citing authors

#	ARTICLE	IF	CITATIONS
1	Natural Rubber Blend Optimization via Data-Driven Modeling: The Implementation for Reverse Engineering. Polymers, 2022, 14, 2262.	4.5	8
2	Neural network feature and architecture optimization for injection molding surface defect prediction of model polypropylene. Polymer Engineering and Science, 2021, 61, 2376-2387.	3.1	15
3	Predicting Critical Micelle Concentrations for Surfactants Using Graph Convolutional Neural Networks. Journal of Physical Chemistry B, 2021, 125, 10610-10620.	2.6	12
4	Neutral Charged Immunosensor Platform for Protein-based Biomarker Analysis with Enhanced Sensitivity. ACS Sensors, 2019, 4, 161-169.	7.8	26