

# Shiyi Qin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3374839/publications.pdf>

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citing authors

#	ARTICLE	IF	CITATIONS
1	Neutral Charged Immunosensor Platform for Protein-based Biomarker Analysis with Enhanced Sensitivity. ACS Sensors, 2019, 4, 161-169.	7.8	26
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	Natural Rubber Blend Optimization via Data-Driven Modeling: The Implementation for Reverse Engineering. Polymers, 2022, 14, 2262.	4.5	8