

# Qi Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10089840/publications.pdf>

Version: 2024-02-01

7  
papers

104  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

129  
citing authors

#	ARTICLE	IF	CITATIONS
1	POI-3DGCN: Predicting odor intensity of monomer flavors based on three-dimensionally embedded graph convolutional network. <i>Expert Systems With Applications</i> , 2022, 199, 116997.	7.6	7
2	An Odor Labeling Convolutional Encoder–Decoder for Odor Sensing in Machine Olfaction. <i>Sensors</i> , 2021, 21, 388.	3.8	7
3	In silico prediction of fragrance retention grades for monomer flavors using QSPR models. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2021, 218, 104424.	3.5	4
4	Representative feature selection of molecular descriptors in QSAR modeling. <i>Journal of Molecular Structure</i> , 2021, 1244, 131249.	3.6	12
5	The Odor Characterizations and Interactive Olfactory Display: A Survey. , 2021, , .		2
6	Novel Ordered Mesoporous $\gamma$ -MnO <sub>2</sub> Catalyst for High-Performance Catalytic Oxidation of Toluene and <i>o</i> -Xylene. <i>Industrial &amp; Engineering Chemistry Research</i> , 2019, 58, 13926-13934.	3.7	54
7	Effects of <i>Lycium barbarum</i> polysaccharides with different molecular weights on function of RAW264.7 macrophages. <i>Food and Agricultural Immunology</i> , 2018, 29, 808-820.	1.4	18