

Xiaochi Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11789367/publications.pdf>

Version: 2024-02-01

8
papers

129
citations

1478505
6
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

77
citing authors

#	ARTICLE	IF	CITATIONS
1	An agent composition framework for the J-Park Simulator - A knowledge graph for the process industry. Computers and Chemical Engineering, 2019, 130, 106577.	3.8	43
2	Knowledge Graph Approach to Combustion Chemistry and Interoperability. ACS Omega, 2020, 5, 18342-18348.	3.5	26
3	Multiscale Cross-Domain Thermochemical Knowledge-Graph. Journal of Chemical Information and Modeling, 2020, 60, 6155-6166.	5.4	20
4	A Smart Contract-based agent marketplace for the J-Park Simulator - a knowledge graph for the process industry. Computers and Chemical Engineering, 2020, 139, 106896.	3.8	17
5	Question Answering System for Chemistry. Journal of Chemical Information and Modeling, 2021, 61, 3868-3880.	5.4	11
6	Question answering system for chemistryâ€™A semantic agent extension. Digital Chemical Engineering, 2022, 3, 100032.	2.2	6
7	Embedding Energy Storage Systems into a Dynamic Knowledge Graph. Industrial & Engineering Chemistry Research, 2022, 61, 8390-8398.	3.7	4
8	Blockchain Technology in the Chemical Industry. Annual Review of Chemical and Biomolecular Engineering, 2022, 13, .	6.8	2