

Xiaolong Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9560599/publications.pdf>

Version: 2024-02-01

4
papers

272
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

276
citing authors

#	ARTICLE	IF	CITATIONS
1	Initial Reaction Mechanism of Bio-oil High-Temperature Oxidation Simulated with Reactive Force Field Molecular Dynamics. Energy & Fuels, 2017, 31, 1608-1619.	5.1	13
2	Revealing the Initial Chemistry of Soot Nanoparticle Formation by ReaxFF Molecular Dynamics Simulations. Energy & Fuels, 2017, 31, 8434-8444.	5.1	54
3	Study of high density polyethylene (HDPE) pyrolysis with reactive molecular dynamics. Polymer Degradation and Stability, 2014, 104, 62-70.	5.8	126
4	Reaction analysis and visualization of ReaxFF molecular dynamics simulations. Journal of Molecular Graphics and Modelling, 2014, 53, 13-22.	2.4	79