

Yi Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5717567/publications.pdf>

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5
papers

41
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of injection pressure on the plasma-liquid interaction in a stepped-wall liquid chamber. International Journal of Heat and Mass Transfer, 2020, 149, 119156.	4.8	4
2	Plasma-Liquid Interface Manipulated by Chamber Structure: An Experimental and Theoretical Approach. ACS Applied Materials & Interfaces, 2020, 12, 44238-44247.	8.0	4
3	Introducing adaptive cold atmospheric plasma: The perspective of adaptive cold plasma cancer treatments based on real-time electrochemical impedance spectroscopy. Physics of Plasmas, 2020, 27, .	1.9	26
4	Enhancing the penetration stability of plasma jet in liquid by improving the chamber structure. Current Applied Physics, 2019, 19, 968-977.	2.4	4
5	Expansion characteristics of a plasma jet in the stepped-wall liquid chamber. AIP Advances, 2018, 8, .	1.3	3