

Yi Liu

List of Publications by Year in descending order

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

Version: 2024-02-01

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