

Hiroaki Kusuno

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5914856/publications.pdf>

Version: 2024-02-01

7
papers

47
citations

1937685
4
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Lift force acting on a pair of clean bubbles rising in-line. <i>Physics of Fluids</i> , 2019, 31, .	4.0	22
2	EXPERIMENTAL INVESTIGATION OF THE MOTION OF A PAIR OF BUBBLES AT INTERMEDIATE REYNOLDS NUMBERS. <i>Multiphase Science and Technology</i> , 2015, 27, 51-66.	0.5	11
3	Wake-induced lateral migration of approaching bubbles. <i>International Journal of Multiphase Flow</i> , 2021, 139, 103639.	3.4	8
4	Influence of Surfactants on the Motion of a Pair of Bubbles in Quiescent Liquids. <i>Japanese Journal of Multiphase Flow</i> , 2016, 29, 515-522.	0.3	4
5	Effects of Tube Length and Boundary Condition on the Bubble Generation Method Using Acoustic Pressure Wave in Gas Phase. <i>Japanese Journal of Multiphase Flow</i> , 2016, 29, 509-514.	0.3	1
6	Velocity distribution in the boundary layer of a bubble rising with a rectilinear motion. <i>Transactions of the JSME (in Japanese)</i> , 2020, 86, 19-00453-19-00453.	0.2	1
7	Flow Structure and Deformation of Two Bubbles Rising Side by Side in a Quiescent Liquid. <i>Fluids</i> , 2021, 6, 390.	1.7	0