

Hiroaki Kusuno

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1937685
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1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

31
citing authors

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