

Tom Beckmann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8573223/publications.pdf>

Version: 2024-02-01

5
papers

28
citations

2682572

2
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

13
citing authors

#	ARTICLE	IF	CITATIONS
1	The cavitating Taylor-Couette flow. <i>Physics of Fluids</i> , 2018, 30, 104101.	4.0	14
2	Advanced Model Experiment for the Research of Journal Bearings with Cavitation. , 0, , .		5
3	High-Speed Digital Photography of Gaseous Cavitation in a Narrow Gap Flow. <i>Fluids</i> , 2022, 7, 159.	1.7	4
4	Numerical simulation of suction cavitation in hydrodynamic journal bearings. <i>Proceedings in Applied Mathematics and Mechanics</i> , 2019, 19, e201900202.	0.2	2
5	Bubble Dynamics in a Narrow Gap Flow under the Influence of Pressure Gradient and Shear Flow. <i>Fluids</i> , 2020, 5, 208.	1.7	2