

George Mallouppas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12030870/publications.pdf>

Version: 2024-02-01

5
papers

580
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

516
citing authors

#	ARTICLE	IF	CITATIONS
1	Derivation of drag and lift force and torque coefficients for non-spherical particles in flows. International Journal of Multiphase Flow, 2012, 39, 227-239.	3.4	287
2	Decarbonization in Shipping Industry: A Review of Research, Technology Development, and Innovation Proposals. Journal of Marine Science and Engineering, 2021, 9, 415.	2.6	116
3	Large Eddy Simulations of turbulent particle-laden channel flow. International Journal of Multiphase Flow, 2013, 54, 65-75.	3.4	74
4	Modelling of gas-solid turbulent channel flow with non-spherical particles with large Stokes numbers. International Journal of Multiphase Flow, 2015, 68, 80-92.	3.4	66
5	A Review of the Latest Trends in the Use of Green Ammonia as an Energy Carrier in Maritime Industry. Energies, 2022, 15, 1453.	3.1	37