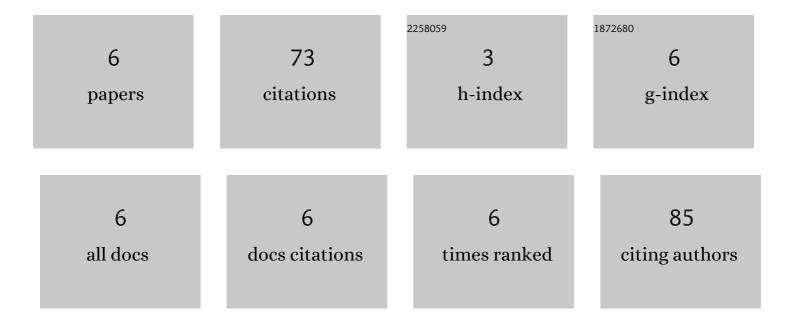
Franklin Wladimir Peña-Polo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3108848/publications.pdf

Version: 2024-02-01



Franklin Wladimir

#	Article	IF	CITATIONS
1	Faraday Waves in a Square Cell Network: The Effects of Varying the Cell Size. Fluids, 2020, 5, 192.	1.7	2
2	Heavy oil slurry transportation through horizontal pipelines: Experiments and CFD simulations. International Journal of Multiphase Flow, 2017, 91, 130-141.	3.4	25
3	Faraday wave patterns on a square cell network. Experiments in Fluids, 2017, 58, 1.	2.4	3
4	On the kernel and particle consistency in smoothed particle hydrodynamics. Applied Numerical Mathematics, 2016, 108, 242-255.	2.1	27
5	Turbulent models of oil flow in a circular pipe with sudden enlargement. Applied Mathematical Modelling, 2015, 39, 6711-6724.	4.2	14
6	An image analysis procedure for measuring the surface tension of pendant micro-drops. Journal of Computational Methods in Sciences and Engineering, 2012, 12, 371-382.	0.2	2