

Jan KrupiÄka

List of Publications by Year in descending order

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7
papers

98
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental investigation of coarse particles-water mixture flow in horizontal and inclined pipes. Journal of Hydrology and Hydromechanics, 2014, 62, 241-247.	2.0	45
2	Gamma-ray-based measurement of concentration distribution in pipe flow of settling slurry: vertical profiles and tomographic maps. Journal of Hydrology and Hydromechanics, 2014, 62, 126-132.	2.0	24
3	Distribution of concentration of coarse particle-water mixture in horizontal smooth pipe. Canadian Journal of Chemical Engineering, 2016, 94, 1040-1047.	1.7	10
4	On equivalent roughness of mobile bed at high shear stress. Journal of Hydrology and Hydromechanics, 2009, 57, 191-199.	2.0	10
5	One-dimensional modeling of concentration distribution in pipe flow of combined-load slurry. Powder Technology, 2014, 260, 42-51.	4.2	6
6	REDUCTION OF UNCERTAINTIES IN LASER STRIPE MEASUREMENT OF SOLID PARTICLES CONCENTRATION. Acta Polytechnica, 2018, 58, 171.	0.6	2
7	Conditions at interfaces of layered flow with intense bed load transport. EPJ Web of Conferences, 2019, 213, 02056.	0.3	1