

# Jan KrupiÄka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/583072/publications.pdf>

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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	Conditions at interfaces of layered flow with intense bed load transport. EPJ Web of Conferences, 2019, 213, 02056.	0.3	1
2	REDUCTION OF UNCERTAINTIES IN LASER STRIPE MEASUREMENT OF SOLID PARTICLES CONCENTRATION. Acta Polytechnica, 2018, 58, 171.	0.6	2
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	One-dimensional modeling of concentration distribution in pipe flow of combined-load slurry. Powder Technology, 2014, 260, 42-51.	4.2	6
5	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
6	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
7	On equivalent roughness of mobile bed at high shear stress. Journal of Hydrology and Hydromechanics, 2009, 57, 191-199.	2.0	10