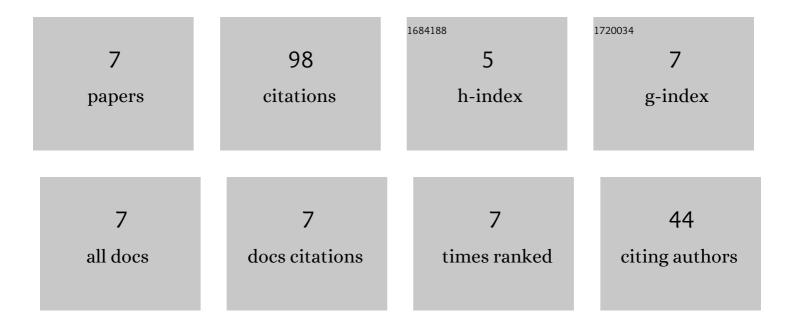
Jan KrupiÄka

List of Publications by Year in descending order

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ΙΛΝΙ ΚΟΙΙΟΙΑ̈́κΛ

| # | 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 particleâ€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 |