

Andres MÃ¼ller

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

160
citations

1683354

5
h-index

2053342

5
g-index

6
all docs

6
docs citations

6
times ranked

104
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic modal analysis during reduced scale model tests of hydraulic turbines for hydro-acoustic characterization of cavitation flows. Mechanical Systems and Signal Processing, 2019, 117, 81-96.	4.4	26
2	Physical Mechanism of Interblade Vortex Development at Deep Part Load Operation of a Francis Turbine. Journal of Fluids Engineering, Transactions of the ASME, 2019, 141, .	0.8	17
3	New insight in Francis turbine cavitation vortex rope: role of the runner outlet flow swirl number. Journal of Hydraulic Research/De Recherches Hydrauliques, 2018, 56, 367-379.	0.7	57
4	Local wave speed and bulk flow viscosity in Francis turbines at part load operation. Journal of Hydraulic Research/De Recherches Hydrauliques, 2016, 54, 185-196.	0.7	41
5	Experimental method for the evaluation of the dynamic transfer matrix using pressure transducers. Journal of Hydraulic Research/De Recherches Hydrauliques, 2015, 53, 466-477.	0.7	17
6	Identification of 1-D cavitation model parameters by means of computational fluid dynamics. Journal of Hydraulic Research/De Recherches Hydrauliques, 0, , 1-12.	0.7	2