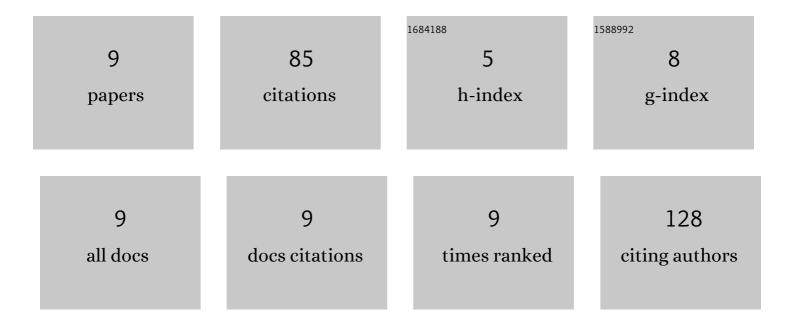
Christian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4284282/publications.pdf

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CUDICTIAN

#	Article	IF	CITATIONS
1	The effect of inertia and vertical confinement on the flow past a circular cylinder in a Hele-Shaw configuration. Journal of Fluid Mechanics, 2022, 934, .	3.4	4
2	The Transfer and Transport of a Passive Scalar Within an Isolated Array of Circular Cylinders in a Uniform Flow. Water Resources Research, 2020, 56, e2020WR027618.	4.2	5
3	Narrow escape problem for Brownian particles in a microsphere with internal circulation. Physical Review E, 2019, 100, 043107.	2.1	0
4	The effect of an unsteady flow incident on an array of circular cylinders. Journal of Fluid Mechanics, 2019, 872, 560-593.	3.4	9
5	Flow and passive transport in planar multipolarÂflows. Journal of Fluid Mechanics, 2019, 858, 184-227.	3.4	7
6	The effect of a uniform through-surface flow on a cylinder and sphere. Journal of Fluid Mechanics, 2016, 793, 798-839.	3.4	5
7	Form, shape and function: segmented blood flow in the choriocapillaris. Scientific Reports, 2016, 6, 35754.	3.3	49
8	Low-Reynolds-number flow past a cylinder with uniform blowing or sucking. Journal of Fluid Mechanics, 2015, 780, .	3.4	2
9	Viscous free surface simulations with the characteristic based split scheme. Computers and Fluids, 2013, 71, 487-495.	2.5	4