## Ivan Delbende

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7181190/publications.pdf

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		1478505	1720034
8	78	6	7
papers	citations	h-index	g-index
8	8	8	70
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Quasi-equilibrium states for helical vortices with swirl. Journal of Fluid Mechanics, 2022, 944, .	3.4	O
2	Nonlinear dynamics of two helical vortices: A dynamical system approach. Physical Review Fluids, 2021, 6, .	2.5	3
3	Large axisymmetric surface deformation and dewetting in the flow above a rotating disk in a cylindrical tank: Spin-up and permanent regimes. Physical Review Fluids, 2020, 5, .	2.5	7
4	Axisymmetric rotating flow with free surface in a cylindrical tank. Journal of Fluid Mechanics, 2019, 861, 796-814.	3.4	13
5	Helical vortices: linear stability analysis and nonlinear dynamics. Fluid Dynamics Research, 2018, 50, 011411.	1.3	7
6	Helical vortices: Quasiequilibrium states and their time evolution. Physical Review Fluids, 2017, 2, .	2.5	14
7	Merging of two helical vortices. European Journal of Mechanics, B/Fluids, 2015, 49, 363-372.	2.5	18
8	DNS of flows with helical symmetry. Theoretical and Computational Fluid Dynamics, 2012, 26, 141-160.	2.2	16