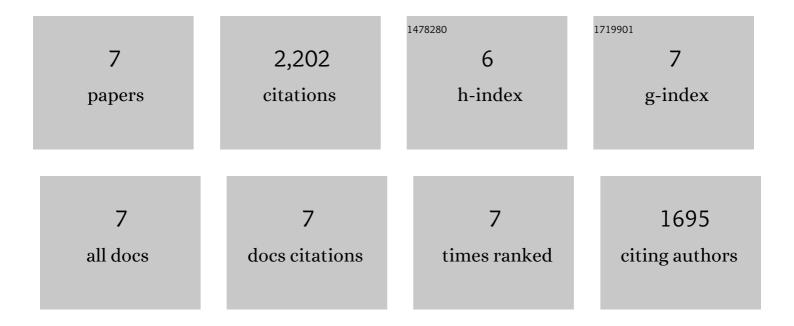
Salih Ozen Ünverdi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A front-tracking method for viscous, incompressible, multi-fluid flows. Journal of Computational Physics, 1992, 100, 25-37.	1.9	1,972
2	Computations of threeâ€dimensional Rayleigh–Taylor instability. Physics of Fluids A, Fluid Dynamics, 1990, 2, 656-659.	1.6	98
3	The nonlinear behavior of a sheared immiscible fluid interface. Physics of Fluids, 2002, 14, 2871-2885.	1.6	54
4	A parametric study on thermodynamic performance of a SOFC oriented hybrid energy system. International Journal of Hydrogen Energy, 2019, 44, 10043-10058.	3.8	40
5	Global warming, environmental and sustainability aspects of a geothermal energy based biodigester integrated SOFC system. International Journal of Hydrogen Energy, 2020, 45, 35039-35052.	3.8	25
6	A study on sustainability analysis of solid oxide fuel cell and proton exchange membrane electrolyzer integrated hybrid multi-generation system. International Journal of Hydrogen Energy, 2022, 47, 26600-26631.	3.8	9
7	Technical note: Optimisation of the defroster ducts and windshield electric resistances of a city bus with CFD analysis. International Journal of Vehicle Design, 2010, 52, 199.	0.1	4