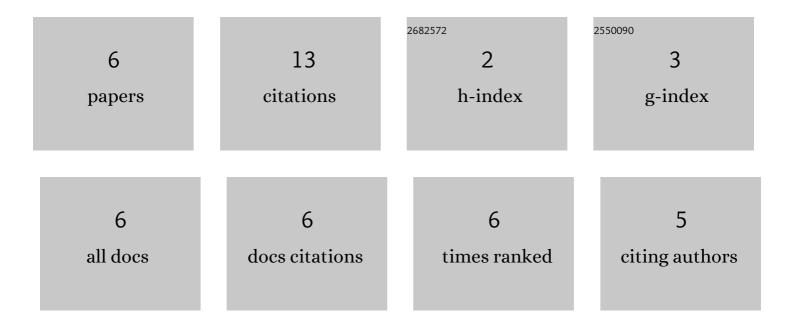
Mariovane S Donini

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/546081/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Mathematical modelling of diffusion flames with continuous geometric variation between counterflow and coflow regimes. Applied Mathematical Modelling, 2022, 106, 659-681.	4.2	Ο
2	Dynamics of diffusion flames in a very low strain rate flow field: from transient one-dimensional to stationary two-dimensional regime. Combustion Theory and Modelling, 2021, 25, 861-888.	1.9	2
3	Buoyant Tsuji diffusion flames: global flame structure and flow field. Journal of Fluid Mechanics, 2020, 895, .	3.4	5
4	On the global structure and asymptotic stability of low-stretch diffusion flame: Forced convection. Proceedings of the Combustion Institute, 2019, 37, 1903-1910.	3.9	4
5	An Artificial Compressibility Based Approach to Simulate Inert and Reacting Flows. Journal of Fluid Flow, Heat and Mass Transfer, 0, , .	0.0	Ο
6	Some Specific Aspects Related To The Use Of The Artificial Compressibility Methods To Simulate Unsteady Flows. , 0, , .		2