

# Alejandro Millán-Merino

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7399367/publications.pdf>

Version: 2024-02-01

5  
papers

115  
citations

1683354

5  
h-index

2053342

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

123  
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of laminar burning velocity of ethanol-air mixtures at elevated temperatures. Fuel, 2018, 231, 37-44.	3.4	43
2	A multipurpose reduced mechanism for ethanol combustion. Combustion and Flame, 2018, 193, 112-122.	2.8	42
3	Theoretical and numerical analysis of the evaporation of mono- and multicomponent single fuel droplets. Journal of Fluid Mechanics, 2021, 910, .	1.4	19
4	Modified multipurpose reduced chemistry for ethanol combustion. Combustion and Flame, 2020, 215, 221-223.	2.8	6
5	Numerical analysis of the autoignition of isolated wet ethanol droplets immersed in a hot and humid air atmosphere. Combustion and Flame, 2021, 226, 42-52.	2.8	5