

# Marianna Cafiero

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1435849/publications.pdf>

Version: 2024-02-01

4  
papers

51  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

29  
citing authors

#	ARTICLE	IF	CITATIONS
1	A multiscale combustion model formulation for NO predictions in hydrogen enriched jet flames. International Journal of Hydrogen Energy, 2019, 44, 23436-23457.	7.1	30
2	The effect of benzene on the structure of low-pressure premixed H <sub>2</sub> /CH <sub>4</sub> /CO-air flames and related NO formation at different equivalence ratios. Combustion and Flame, 2021, 232, 111510.	5.2	8
3	Investigation of temperature correction methods for fine wire thermocouple losses in low-pressure flat premixed laminar flames. Combustion and Flame, 2022, 244, 112248.	5.2	8
4	Combined effect of experimental and kinetic uncertainties on NO predictions in low-pressure premixed laminar H <sub>2</sub> /CH <sub>4</sub> /CO-air and H <sub>2</sub> /CH <sub>4</sub> /CO/C <sub>6</sub> H <sub>6</sub> -air flames. Fuel, 2022, 320, 123800.	6.4	5