

Alessandro Innocenti

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

62
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical Analysis of a Low NO _x Partially Premixed Burner for Industrial Gas Turbine Applications. Energy Procedia, 2014, 45, 1382-1391.	1.8	14
2	Numerical Identification of a Premixed Flame Transfer Function and Stability Analysis of a Lean Burn Combustor. Energy Procedia, 2015, 82, 358-365.	1.8	14
3	Numerical analysis of the dynamic flame response of a spray flame for aero-engine applications. International Journal of Spray and Combustion Dynamics, 2017, 9, 310-329.	1.0	14
4	Design Improvement Survey for NO _x Emissions Reduction of a Heavy-Duty Gas Turbine Partially Premixed Fuel Nozzle Operating With Natural Gas: Numerical Assessment. Journal of Engineering for Gas Turbines and Power, 2016, 138, .	1.1	13
5	Numerical Analysis of the Dynamic Flame Response and Thermo-Acoustic Stability of a Full-Annular Lean Partially-Premixed Combustor. , 2016, , .		4
6	Effects of Upgraded Cooling System and New Blade Materials on a Real Gas Turbine Performance. Energy Procedia, 2016, 101, 1135-1142.	1.8	3