

Alessandro Innocenti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11975468/publications.pdf>

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 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 |
| 2 | Numerical Analysis of the Dynamic Flame Response and Thermo-Acoustic Stability of a Full-Annular Lean Partially-Premixed Combustor. , 2016, , . | | 4 |
| 3 | Effects of Upgraded Cooling System and New Blade Materials on a Real Gas Turbine Performance. Energy Procedia, 2016, 101, 1135-1142. | 1.8 | 3 |
| 4 | Design Improvement Survey for NOx 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 Identification of a Premixed Flame Transfer Function and Stability Analysis of a Lean Burn Combustor. Energy Procedia, 2015, 82, 358-365. | 1.8 | 14 |
| 6 | Numerical Analysis of a Low NOx Partially Premixed Burner for Industrial Gas Turbine Applications. Energy Procedia, 2014, 45, 1382-1391. | 1.8 | 14 |