

Liuyong Chang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6121752/publications.pdf>

Version: 2024-02-01

7
papers

40
citations

2258059

3
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of Combustion Temperature Field From the Electrical Admittivity Distribution Obtained by Electrical Tomography. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 6271-6280.	4.7	22
2	Effects of water vapor addition on NO reduction of <i>n</i> -decane/air flames. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2020, 42, 1526-1540.	2.3	6
3	A new simplified mechanism for combustion of RP-3/Jet-A kerosene. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2020, 42, 676-687.	2.3	4
4	Three-dimensional laser absorption spectroscopy velocimetry for high-speed flow diagnosis. Applied Physics B: Lasers and Optics, 2019, 125, 1.	2.2	3
5	Revised Calderon Method of Annular ECT for Imaging Flashback Flame of a Bluff-Body Burner. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-10.	4.7	3
6	Distribution retrieval of temperature from its histograms via the tunable diode laser absorption spectroscopy. , 2017, , .		2
7	A robust Doppler shift-based velocimetry via using tuable diode laser absorption spectroscopy. , 2019, , .		0