

Mustafa Kemalettin BÃ¼yÃ¼kÄ±n

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

194
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of hydrogen usage in internal combustion engines (gasoline-Lpg-diesel) from combustion performance aspect. International Journal of Hydrogen Energy, 2020, 45, 35257-35268.	7.1	145
2	Numerical investigation on hydrogen-enriched methane combustion in a domestic back-pressure boiler and non-premixed burner system from flame structure and pollutants aspect. International Journal of Hydrogen Energy, 2020, 45, 35246-35256.	7.1	25
3	Effects of hydrogen enrichment of methane on diffusion flame structure and emissions in a back-pressure combustion chamber. International Journal of Hydrogen Energy, 2020, 45, 5971-5986.	7.1	16
4	Design and thermodynamic analysis of a solar-assisted cini ceramic drying system. Renewable Energy, 2017, 111, 147-156.	8.9	4
5	Study on nonpremixed methane/air combustion from flame structure and NO X emission aspect for different burner head structures. International Journal of Energy Research, 2019, 43, 5421-5437.	4.5	4