Mustafa Kemalettin Büyükakın

List of Publications by Year in descending order

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1937685 2053705 5 194 4 5 citations h-index g-index papers 5 5 5 137 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	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
2	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
3	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
4	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
5	Design and thermodynamic analysis of a solar-assisted cini ceramic drying system. Renewable Energy, 2017, 111, 147-156.	8.9	4