

# Manish Kumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5177201/publications.pdf>

Version: 2024-02-01

5  
papers

46  
citations

1937457

4  
h-index

2272820

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

21  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental investigation on spray characteristics of Jet A-1 and alternative aviation fuels. International Journal of Spray and Combustion Dynamics, 2021, 13, 54-71.	0.4	16
2	Combustion characteristics of butanol, butyl butyrate, and Jet A-1 in a swirl-stabilized combustor. Fuel, 2020, 281, 118743.	3.4	15
3	Comparative assessment of combustion characteristics of limonene, Jet A-1 and blends in a swirl-stabilized combustor under the influence of pre-heated swirling air. Fuel, 2022, 316, 123350.	3.4	7
4	Combustion characteristics of butanol-Jet A-1 fuel blends in a swirl-stabilized combustor under the influence of preheated swirling air. International Journal of Energy Research, 2022, 46, 2601-2616.	2.2	6
5	Comparison of Atomization Characteristics of Jet A-1 and Alternative Aviation Fuels Using High-Speed Imaging Technique. , 2019, , .		2