

KUMARI AMBE VERMA

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

64
citations

2258059

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2272923

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g-index

5
all docs

5
docs citations

5
times ranked

24
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of transverse fuel injection system on combustion efficiency in scramjet combustor. Energy, 2021, 218, 119511.	8.8	21
2	The numerical analysis of combustion performance of a wedge shaped strut-based scramjet combustor. Thermal Science and Engineering Progress, 2020, 20, 100714.	2.7	19
3	Impact of parametric variation on combustion characteristics of hydrogen-fueled strut based scramjet combustor at supersonic speed. International Journal of Energy Research, 2020, 44, 11807-11826.	4.5	23
4	Effects of Variation of Operating Parameter on the Performance of Ejector: A Review. SSRN Electronic Journal, 2019, , .	0.4	0
5	Thermal Analysis of Semi-Circular Pin Fins for Application in Electronics Cooling. International Journal of Recent Technology and Engineering, 2019, 8, 2366-2374.	0.2	1