

Jaehyun Kim

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

96
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis on the operating performance of 5-kW class solid oxide fuel cell-internal combustion engine hybrid system using spark-assisted ignition. Applied Energy, 2020, 260, 114231.	10.1	30
2	Solid oxide fuel cell operation in a solid oxide fuel cell-internal combustion engine hybrid system and the design point performance of the hybrid system. Applied Energy, 2019, 254, 113681.	10.1	28
3	Modeling, Estimation, and Control of HCCI Engine With In-Cylinder Pressure Sensing. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 2018, 140, .	1.6	3
4	Experimental study of homogeneous charge compression ignition engine operation fuelled by emulated solid oxide fuel cell anode off-gas. Applied Energy, 2018, 229, 42-62.	10.1	35