

Nirajan Adhikari

List of Publications by Year in descending order

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papers

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2258059

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docs citations

6
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citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Verification of Nonequilibrium Reacting Airflow Modeling in ANSYS Fluent. Journal of Thermophysics and Heat Transfer, 2022, 36, 118-128.	1.6	5
2	A general form of Macheret-Fridman classical impulsive dissociation model for nonequilibrium flows. Physics of Fluids, 2021, 33, .	4.0	5
3	Sensitivity Study to Assess the Robustness of Primary Drying Process in Pharmaceutical Lyophilization. Journal of Pharmaceutical Sciences, 2020, 109, 1043-1049.	3.3	5
4	Modeling Nonequilibrium Aerothermochemistry in a General Purpose CFD Solver. , 2020, , .		2
5	Grid Generation About High-Lift Wing Configurations. , 2018, , 9-26.		1