

Marcus H Wong

List of Publications by Year in descending order

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6
papers

40
citations

2258059

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2550090

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g-index

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all docs

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docs citations

6
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of coherence decay on wavepacket models for broadband shock-associated noise in supersonic jets. <i>Journal of Fluid Mechanics</i> , 2019, 863, 969-993.	3.4	11
2	Wavepacket modelling of broadband shock-associated noise in supersonic jets. <i>Journal of Fluid Mechanics</i> , 2021, 918, .	3.4	10
3	Azimuthal decomposition of the radiated noise from supersonic shock-containing jets. <i>Journal of the Acoustical Society of America</i> , 2020, 148, 2015-2027.	1.1	9
4	Supersonic Jet Noise: an Investigation into Noise Generation Mechanisms using Large Eddy Simulation and High-Resolution PIV Data. , 2017, , .		7
5	A Parabolised Stability Equation based Broadband Shock-Associated Noise Model. , 2019, , .		2
6	On the Application of Shock-Associated Noise Models to PIV Measurements of Screeching Axisymmetric Cold Jets. , 2017, , .		1