

# Mark R Archambault

## List of Publications by Year in descending order

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9  
papers

34  
citations

2682572

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2917675

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docs citations

9  
times ranked

13  
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards the Development of a Novel DSMC/CFD Coupling Scheme for the Simulation of Rarified/Continuum Flows. , 2010, , .		0
2	A MAXIMUM ENTROPY APPROACH TO MODELING THE DYNAMICS OF A VAPORIZING SPRAY. Atomization and Sprays, 2010, 20, 1017-1031.	0.8	2
3	A DISCUSSION ON THE STOCHASTIC MODELING OF SPRAY FLOWS. Small Group Research, 2009, 19, 1171-1191. 2.7		2
4	An Investigation Into the Impact of the Performance Efficiency of PEM Fuel Cells From Coupling Channel Dimensions With Flow Configurations. , 2006, , .		0
5	Three-Dimensional Simulations of a Gas/Gas, Hydrogen/Oxygen Engine. , 2003, , .		1
6	COMPUTATION OF SPRAY DYNAMICS BY MOMENT TRANSPORT EQUATIONS I: THEORY AND DEVELOPMENT. , 2003, 13, 63-88.		13
7	COMPUTATION OF SPRAY DYNAMICS BY MOMENT TRANSPORT EQUATIONS II: APPLICATION TO CALCULATION OF A QUASI-ONE-DIMENSIONAL SPRAY. , 2003, 13, 89-116.		13
8	Characterization of a Gas/Gas, Hydrogen/Oxygen Engine. , 2002, , .		3
9	Computation of spray dynamics by direct solution of moment transport equations. , 2000, , .		0