

Luiz Fernando Milanez

List of Publications by Year in descending order

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7
papers

113
citations

1684188
5
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Notes on a methodology for combustion detection in diesel engines through in-cylinder pressure derivative signal. Mechanical Systems and Signal Processing, 2011, 25, 3209-3210.	8.0	2
2	Heat release and engine performance effects of soybean oil ethyl ester blending into diesel fuel. Energy, 2011, 36, 3907-3916.	8.8	46
3	Preliminary Study of Natural Convection Due to a Small Heat Source on an Isothermal Wall. , 2010, , .		0
4	A new engine indicating measurement procedure for combustion heat release analysis. Applied Thermal Engineering, 2009, 29, 1657-1675.	6.0	31
5	Effect of soybean oil ethyl ester/diesel fuel blends on engine efficiency. International Journal of Vehicle Design, 2009, 50, 229.	0.3	9
6	Natural convection due to a heat source on a vertical plate. International Journal of Heat and Mass Transfer, 2004, 47, 1227-1232.	4.8	7
7	Thermally Developing Forced Convection of Non-Newtonian Fluids Inside Elliptical Ducts. Heat Transfer Engineering, 2004, 25, 13-22.	1.9	18