

Vickey Kalaskar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11764297/publications.pdf>

Version: 2024-02-01

4
papers

116
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental study of autoignition characteristics of Jet-A surrogates and their validation in a motored engine and a constant-volume combustion chamber. Fuel, 2016, 184, 565-580.	6.4	48
2	Experimental characterization of jet fuels under engine relevant conditions – Part 1: Effect of chemical composition on autoignition of conventional and alternative jet fuels. Fuel, 2019, 239, 1388-1404.	6.4	40
3	Impact of Fuel Composition and Intake Pressure on Lean Autoignition of Surrogate Gasoline Fuels in a CFR Engine. Energy & Fuels, 2017, 31, 11315-11327.	5.1	21
4	Experimental characterization of jet fuels under engine relevant conditions – Part 2: Insights on optimization approach for surrogate formulation. Fuel, 2019, 239, 1405-1416.	6.4	7