

# Amir De Toni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3864764/publications.pdf>

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4  
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1937457

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times ranked

84  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ignition delay times of Jet A-1 fuel: Measurements in a high-pressure shock tube and a rapid compression machine. Proceedings of the Combustion Institute, 2017, 36, 3695-3703.	2.4	24
2	A reactor network model for predicting NOx emissions in an industrial natural gas burner. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2013, 35, 199-206.	0.8	15
3	A six-compound, high performance gasoline surrogate for internal combustion engines: Experimental and numerical study of autoignition using high-pressure shock tubes. Fuel, 2020, 261, 116439.	3.4	11
4	Experimental investigation of the NOx formation and control during the self-sustaining incineration process of N-containing VOCs (DIMETHYLFORMAMIDE). Fuel, 2022, 315, 123149.	3.4	6