

# 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  
papers

56  
citations

1936888

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2272555

4  
g-index

4  
all docs

4  
docs citations

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times ranked

84  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental investigation of the NO <sub>x</sub> formation and control during the self-sustaining incineration process of N-containing VOCs (DIMETHYLFORMAMIDE). <i>Fuel</i> , 2022, 315, 123149.	3.4	6
2	A six-compound, high performance gasoline surrogate for internal combustion engines: Experimental and numerical study of autoignition using high-pressure shock tubes. <i>Fuel</i> , 2020, 261, 116439.	3.4	11
3	Ignition delay times of Jet A-1 fuel: Measurements in a high-pressure shock tube and a rapid compression machine. <i>Proceedings of the Combustion Institute</i> , 2017, 36, 3695-3703.	2.4	24
4	A reactor network model for predicting NO <sub>x</sub> emissions in an industrial natural gas burner. <i>Journal of the Brazilian Society of Mechanical Sciences and Engineering</i> , 2013, 35, 199-206.	0.8	15