## Kimberly N Urness

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3687148/publications.pdf

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		1307366	1719901	
8	335	7	7	
papers	citations	h-index	g-index	
8	8	8	357	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Thermal Decomposition Kinetics of Polyol Ester Lubricants. Energy & Energy & 2016, 30, 10161-10170.	2.5	14
2	Pyrolysis Reactions of 3-Oxetanone. Journal of Physical Chemistry A, 2015, 119, 7966-7972.	1.1	8
3	Pyrolysis Pathways of the Furanic Ether 2-Methoxyfuran. Journal of Physical Chemistry A, 2015, 119, 9962-9977.	1.1	9
4	The properties of a micro-reactor for the study of the unimolecular decomposition of large molecules. International Reviews in Physical Chemistry, 2014, 33, 447-487.	0.9	129
5	Pyrolysis of furan in a microreactor. Journal of Chemical Physics, 2013, 139, 124305.	1.2	63
6	Biomass pyrolysis: Thermal decomposition mechanisms of furfural and benzaldehyde. Journal of Chemical Physics, 2013, 139, 104310.	1.2	63
7	Oxidative Activity of Hydrogen on Nickel and Inconel. Journal of Engineering for Gas Turbines and Power, 2012, 134, .	0.5	O
8	Thermal decomposition of CH3CHO studied by matrix infrared spectroscopy and photoionization mass spectroscopy. Journal of Chemical Physics, 2012, 137, 164308.	1.2	49