Zhao Yang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3178925/publications.pdf

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		1684188	1588992	
9	59	5	8	
papers	citations	h-index	g-index	
0	0	0	60	
9	9	9	68	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Effects of Lubricating Oil Additives on the Microphysical Properties of Diesel Exhaust Particulate Matter. Combustion Science and Technology, 2021, 193, 1718-1733.	2.3	4
2	Effect of dimethyl carbonate on the micromorphology and structure of combustion particles from diesel engines. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2020, 42, 1155-1165.	2.3	1
3	Effect of Lubricant Additives on the Oxidation Characteristics of Diesel Engine Particulate Matter. International Journal of Chemical Engineering, 2020, 2020, 1-9.	2.4	2
4	Effects of exhaust gas recirculation composition and temperature on microscopic mechanical properties of particles in a diesel engine. Environmental Progress and Sustainable Energy, 2019, 38, e13037.	2.3	2
5	Effects of exhaust gas recirculation on the functional groups and oxidation characteristics of diesel particulate matter. Powder Technology, 2019, 346, 265-272.	4.2	17
6	The evolution of the micro-morphology and micro-structure of particles from diesel engine in combination with exhaust gas recirculation. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2018, 40, 805-820.	2.3	9
7	Study on emission characteristics of hybrid buses under driving cycles in a typical Chinese city. Advances in Mechanical Engineering, 2017, 9, 168781401772823.	1.6	8
8	Experimental study on the oxidation reaction parameters of different carbon structure particles. Environmental Progress and Sustainable Energy, 2015, 34, 1063-1071.	2.3	8
9	Experiment Study on Major and Intermediate Species of Ethanol/n-Heptane Premixed Flames. Combustion Science and Technology, 2013, 185, 1786-1798.	2.3	8