

Noritsune Kawaharada

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Comparison of Diesel Combustion between Ethanol and Butanol Blended with Gas Oil. , 2012, , .		9
2	Approaches for Detailed Investigations on Transient Flow and Spray Characteristics during High Pressure Fuel Injection. Applied Sciences (Switzerland), 2020, 10, 4410.	2.5	4
3	Evaluation of Mass Flow Rate Distribution in Diesel Fuel Spray by L2F. , 2011, , .		2
4	Effect of Injection Pressure on Droplet Behavior Inside Diesel Fuel Sprays. , 0, , .		2
5	Effects of injector valve movement on diesel spray characteristics under short full valve opening. Journal of Thermal Science and Technology, 2015, 10, JTST0025-JTST0025.	1.1	1
6	Breakup characteristics of diesel spray droplets under small valve opening injection. Transactions of the JSME (in Japanese), 2016, 82, 15-00466-15-00466.	0.2	0
7	Dispersion of spray droplets near diesel fuel injector nozzle. Transactions of the JSME (in Japanese), 2017, 83, 16-00313-16-00313.	0.2	0
8	Inhomogeneous Structure in High-Speed and High-Number-Density Sprays. , 2011, , .		0
9	1004 Study of inner structure in diesel fuel sprays by using 2-D phase doppler interferometer. The Proceedings of Conference of Kyushu Branch, 2012, 2012.65, 353-354.	0.0	0
10	110 Numerical Analysis of Diesel Fuel Spray Based on Micro-Probe L2F Measurement. The Proceedings of Conference of Kyushu Branch, 2014, 2014.67, _110-1_-_110-2_.	0.0	0
11	4C2 Effect of Needle Lift on Droplets Behavior in Diesel Fuel Spray. The Proceedings of Conference of Kyushu Branch, 2014, 2014, _4C2-1_-_4C2-2_.	0.0	0
12	109 Effect of Needle Lift on Velocity and Size of Droplets in Diesel Fuel Spray. The Proceedings of Conference of Kyushu Branch, 2014, 2014.67, _109-1_-_109-2_.	0.0	0
13	4C1 Effect of Injection Pressure on Velocity and Size of Droplets in Diesel Fuel Sprays. The Proceedings of Conference of Kyushu Branch, 2014, 2014, _4C1-1_-_4C1-2_.	0.0	0
14	G0700504 Effect of nozzle hole diameter on diesel spray characteristics. The Proceedings of Mechanical Engineering Congress Japan, 2015, 2015, _G0700504-_G0700504-.	0.0	0
15	G0700505 Influence of injection pressure on diesel spray characteristics. The Proceedings of Mechanical Engineering Congress Japan, 2015, 2015, _G0700505-_G0700505-.	0.0	0
16	607 Effect of Injection Pressure on Droplets Dispersion near Diesel Injector Nozzle. The Proceedings of Conference of Kyushu Branch, 2015, 2015.68, 223-224.	0.0	0
17	Investigation on the role of atomization air mixing on the spray characteristics of air assisted atomizer. , 0, , .		0