George Anitescu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11589347/publications.pdf

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		1163117	1588992	
8	501	8	8	
papers	citations	h-index	g-index	
8	8	8	514	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Biodiesel Fuels from Supercritical Fluid Processing: Quality Evaluation with the Advanced Distillation Curve Method and Cetane Numbers. Energy & Energy & 2012, 26, 5256-5264.	5.1	11
2	Dieseline for Supercritical Injection and Combustion in Compression-Ignition Engines: Volatility, Phase Transitions, Spray/Jet Structure, and Thermal Stability. Energy & Ener	5.1	38
3	Liquid Biofuels: Fluid Properties to Optimize Feedstock Selection, Processing, Refining/Blending, Storage/Transportation, and Combustion. Energy & Storage/Transportation, and Combustion. Energy & Storage/Transportation.	5.1	42
4	Fluid properties needed in supercritical transesterification of triglyceride feedstocks to biodiesel fuels for efficient and clean combustion – A review. Journal of Supercritical Fluids, 2012, 63, 133-149.	3.2	48
5	Biodiesel Fuels through a Continuous Flow Process of Chicken Fat Supercritical Transesterification. Energy & En	5.1	81
6	Investigations on supercritical transesterification of chicken fat for biodiesel production from low-cost lipid feedstocks. Journal of Supercritical Fluids, 2010, 54, 53-60.	3.2	151
7	Phase Transitions and Thermal Behavior of Fuelâ^'Diluent Mixtures. Energy &	5.1	33
8	Integrated Technology for Supercritical Biodiesel Production and Power Cogeneration. Energy & Energy & Fuels, 2008, 22, 1391-1399.	5.1	97