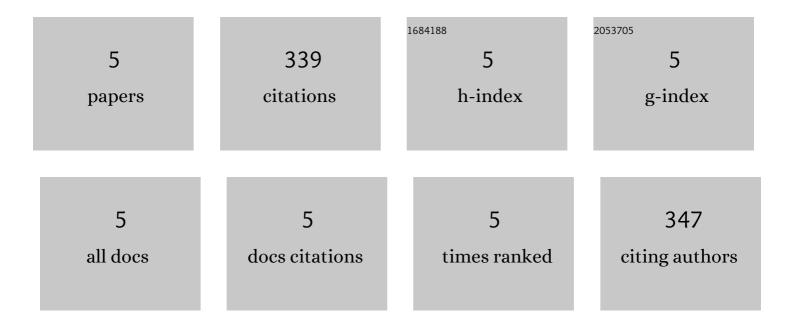
Rs Hosmath

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11472154/publications.pdf Version: 2024-02-01



Re HOSMATH

#	Article	IF	CITATIONS
1	Effect of compression ratio, CNG flow rate and injection timing on the performance of dual fuel engine operated on honge oil methyl ester (HOME) and compressed natural gas (CNG). Renewable Energy, 2016, 93, 579-590.	8.9	83
2	Effect of nozzle and combustion chamber geometry on the performance of a diesel engine operated on dual fuel mode using renewable fuels. Renewable Energy, 2016, 93, 483-501.	8.9	92
3	Effect of hydrogen addition to CNG in a biodiesel-operated dual-fuel engine. International Journal of Sustainable Engineering, 2015, 8, 332-340.	3.5	27
4	Effects of compression ratio, swirl augmentation techniques and ethanol addition on the combustion of CNG–biodiesel in a dual-fuel engine. International Journal of Sustainable Engineering, 2014, 7, 55-70.	3.5	28
5	Experimental investigations of a four-stroke single cylinder direct injection diesel engine operated on dual fuel mode with producer gas as inducted fuel and Honge oil and its methyl ester (HOME) as injected fuels. Renewable Energy, 2008, 33, 2007-2018.	8.9	109