

Review of organic Rankine cycles for internal combustion recovery

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Bottoming organic Rankine cycle configurations to increase Internal Combustion Engines power output from cooling water waste heat recovery. Applied Thermal Engineering, 2013, 61, 364-371.	3.0	99
2	Simulation of a heavy-duty diesel engine with electrical turbocompounding system using operating charts for turbocharger components and power turbine. Energy Conversion and Management, 2013, 76, 712-724.	4.4	53
3	Improving the control performance of an Organic Rankine Cycle system for waste heat recovery from a heavy-duty diesel engine using a model-based approach. , 2013, , .		32
4	Study on the Performance of the Organic Rankine Cycle System with Internal Heat Exchanger under Vehicle Engine Various Operating Conditions. Advanced Materials Research, 0, 856, 349-356.	0.3	1
6	Organic Rankine Cycles with Dry Fluids for Small Engine Exhaust Waste Heat Recovery. SAE International Journal of Alternative Powertrains, 0, 2, 96-104.	0.8	14
7	Combining a Diesel Particulate Filter and Heat Exchanger for Waste Heat Recovery and Particulate Matter Reduction. , 2014, , .		2
8	Oil-Free Axial Piston Expander for Waste Heat Recovery. , 0, , .		9
9	Modeling and Control of a Parallel Waste Heat Recovery System for Euro-VI Heavy-Duty Diesel Engines. Energies, 2014, 7, 6571-6592.	1.6	58
10	Effects of Degree of Superheat on the Running Performance of an Organic Rankine Cycle (ORC) Waste Heat Recovery System for Diesel Engines under Various Operating Conditions. Energies, 2014, 7, 2123-2145.	1.6	27
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21	Effect and comparison of different working fluids on a two-stage organic rankine cycle (ORC) concept. <i>Applied Thermal Engineering</i> , 2014, 63, 246-253.	3.0	106
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