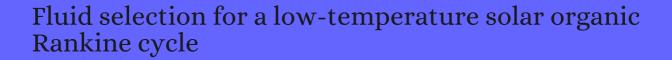
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361 360 359	Batch Processes in Heat Engines. <i>Energy</i> , 2017 , 125, 788-794 Thermodynamic modelling and analysis of a solar organic Rankine cycle employing thermofluids. 2017 , 138, 493-510 A study on optimal composition of zeotropic working fluid in an Organic Rankine Cycle (ORC) for low grade heat recovery. <i>Energy</i> , 2017 , 123, 326-339 Preliminary design and performance analysis of a radial inflow turbine for organic Rankine cycles.	7·9 7·9	2 30 48
361 360 359 358	Batch Processes in Heat Engines. <i>Energy</i> , 2017 , 125, 788-794 Thermodynamic modelling and analysis of a solar organic Rankine cycle employing thermofluids. 2017 , 138, 493-510 A study on optimal composition of zeotropic working fluid in an Organic Rankine Cycle (ORC) for low grade heat recovery. <i>Energy</i> , 2017 , 123, 326-339 Preliminary design and performance analysis of a radial inflow turbine for organic Rankine cycles. <i>Applied Thermal Engineering</i> , 2017 , 120, 549-559 Improving the engine cooling system using a power generation cycle for low-temperature heat	7·9 7·9 5.8	2 30 48 34
361 360 359 358 357	Batch Processes in Heat Engines. <i>Energy</i> , 2017 , 125, 788-794 Thermodynamic modelling and analysis of a solar organic Rankine cycle employing thermofluids. 2017 , 138, 493-510 A study on optimal composition of zeotropic working fluid in an Organic Rankine Cycle (ORC) for low grade heat recovery. <i>Energy</i> , 2017 , 123, 326-339 Preliminary design and performance analysis of a radial inflow turbine for organic Rankine cycles. <i>Applied Thermal Engineering</i> , 2017 , 120, 549-559 Improving the engine cooling system using a power generation cycle for low-temperature heat source (heat losses in engine) instead of radiator. <i>Applied Thermal Engineering</i> , 2017 , 120, 196-202	7·9 7·9 5.8	2 30 48 34

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	High-Throughput Screening of Working Fluids for the Organic Rankine Cycle (ORC) Based on Conductor-like Screening Model for Realistic Solvation (COSMO-RS) and Thermodynamic Process	10.7	19
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343 342 341 340 339	High-Throughput Screening of Working Fluids for the Organic Rankine Cycle (ORC) Based on Conductor-like Screening Model for Realistic Solvation (COSMO-RS) and Thermodynamic Process Simulations. 2017, 56, 788-798 Parametric study and performance evaluation of an organic Rankine cycle (ORC) system using low-grade heat at temperatures below 80 °C. Applied Energy, 2017, 189, 55-65 Integrated adsorption-ORC system: Comparative study of four scenarios to generate cooling and power simultaneously. Applied Thermal Engineering, 2017, 114, 1038-1052 Simultaneous heat integration and techno-economic optimization of Organic Rankine Cycle (ORC) for multiple waste heat stream recovery. Energy, 2017, 119, 322-333 Novel system for cooling and electricity: Four different integrated adsorption-ORC configurations with two expanders. 2017, 152, 72-87	5.8	19 40 27 57 20

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