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Energy and water benchmarks for aquatic centres in Victoria, Australia

Jean Jonathan Duverge, Priyadarsini Rajagopalan, Robert Fuller, Jin Woo

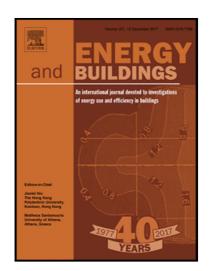
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#### ACCEPTED MANUSCRIPT

#### Highlights:

- Establish the energy and water benchmark of aquatic centres from data collected from 22 aquatic centres using statistical analysis.
- Conditioned usable floor area to be used as a variable for benchmarking the energy use of aquatic centres.
- The proposed energy benchmark for aquatic centres ranges between 648 kWh/m² to 2283 kWh/m².
- Number of visitors to be used as a variable for benchmarking the water use of aquatic centres.
- The proposed water benchmark for aquatic centres ranges between 11 L/Visitor to 110 L/Visitor.

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