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## **List of Publications**

- Medara, R., Singh, R.S. A Review on Energy-Aware Scheduling Techniques for Workflows in IaaS Clouds. Wireless Pers Commun (2022). https://doi.org/10.1007/s11277-022-09621-1
- Medara, Rambabu, Ravi Shankar Singh, and Mahesh Sompalli. "Energy and cost aware workflow scheduling in clouds with deadline constraint." Concurrency and Computation: Practice and Experience: e6922.
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- Medara, Rambabu, and Ravi Shankar Singh. "Energy-aware workflow task scheduling in clouds with virtual machine consolidation using discrete water wave optimization." Simulation Modelling Practice and Theory 110 (2021): 102323.
- R. Medara, R. S. Singh, U. Selva Kumar and S. Barfa, "Energy Efficient Virtual Machine Consolidation Using Water Wave Optimization," 2020 IEEE Congress on Evolutionary Computation (CEC), 2020, pp. 1-7, doi: 10.1109/CEC48606.2020.9185865.
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