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A resource-aware framework for resource-constrained service-oriented systems

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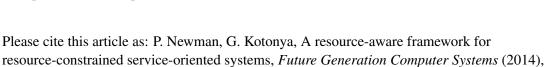
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## Highlights

- Our approach combines resource monitoring with dynamic workflow orchestration.
- We take into account the status of the service and changes in system resources
- We provide extensible support for the expression of resource management strategies
- We provides extensible support for the expression of activation patterns
- We provide explicit support for power resource management

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