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Selected Scholarly Contributions [Data Provided by **SCOPUS**]

[Evaluation and assessment of demand response potential applied to the meat industry](#)
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[Assessment of the reliability of a dynamic smart grid system](#)
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[Harmonic domain modeling of transformer nonlinear characteristic with piece-wise approximation](#)
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[Real-time measurement of power disturbances. Part 2. Implementation and evaluation of the novel complex filter/recursive algorithm](#)

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[Novel complex filter with recursive algorithm for phasor computation in power-quality monitoring](#)

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[A novel decision-making methodology for addressing electrical utility total cost](#)

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[New load models for fast transient stability calculations](#)

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