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Employment

Associate Professor

AAU Energy
The Faculty of Engineering and Science
Aalborg Øst, Denmark
15 Feb 2005 → present

Associate Professor

The Faculty of Engineering and Science
Aalborg Øst, Denmark
15 Feb 2005 → present

Associate Professor

Esbjerg Energy Section
The Faculty of Engineering and Science
Esbjerg, Denmark
15 Feb 2005 → present

Offshore Renewable Energy Systems

The Faculty of Engineering and Science
Esbjerg, Denmark
1 Jan 2021 → present

Wind Power Systems

The Faculty of Engineering and Science
Aalborg Øst, Denmark
1 Jan 2021 → present

Research outputs

Recent developments of multiport DC/DC converter topologies, control strategies, and applications: A comparative review and analysis
Farajdadian, S., Hajizadeh, A. & Soltani, M., Jun 2024, In: Energy Reports. 11, p. 1019-1052 34 p.

A review of neighborhood level multi-carrier energy hubs—uncertainty and problem solving process

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Active Load Stabilization of Cascaded Systems in DC Microgrids Using Adaptive Parallel-Virtual-Resistance Control Scheme

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Grey-box Modeling of Reversible Solid Oxide Cell Stack's Electrical Dynamics Based on Electrochemical Impedance Spectroscopy

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15/05/2019

3 items of Media coverage

Forskere prøver at snyde bølgerne

Mohsen N. Soltani

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Forsker skal lette kommunikation til søs

Mohsen N. Soltani

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7 items of Media coverage

Forskning holder skibsradioen oppe

Mohsen N. Soltani

01/12/2008

1 item of Media coverage

Forskning holder skibsradioen oppe

Mohsen N. Soltani

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Højteknologifonden støtter nyt dansk satellitprojekt

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I fokus

Mohsen N. Soltani

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Stort potentiale med brintbunkering

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Tre tildelte ph.d.-grader fra Aalborg Universitet

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