Dynamical Systems - Publications - DTU Orbit (08/04/2018)

**Carbon dioxide not suitable for extinguishment of smouldering silo fires: static electricity may cause silo explosion.** / Hedlund, Frank Huess.
Publication: Research - peer-review › Journal article – Annual report year: 2018

**Dangers of using CO₂ to quench wood pellet silo fires.** / Hedlund, Frank Huess; Nichols, Jeffrey.
Publication: Communication › Journal article – Annual report year: 2018

**Detector design for active fault diagnosis in closed-loop systems.** / Sekunda, André Krabdrup; Niemann, Hans Henrik; Poulsen, Niels Kjølstad.
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**Dynamic Allocation or Diversification: A Regime-Based Approach to Multiple Assets.** / Nystrup, Peter; Hansen, Bo William; Larsen, Henrik Olejasz; Madsen, Henrik; Lindstrøm, Erik.
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**Kuldioxid er uegnet til kvælning af glødebrande.** / Hedlund, Frank Huess.
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**Overnight glucose control in people with type 1 diabetes.** / Boiroux, Dimitri; Duun-Henriksen, Anne Katrine; Schmidt, Signe; Nørgaard, Kirsten; Madsbad, Sten; Poulsen, Niels Kjølstad; Madsen, Henrik; Jørgensen, John Bagterp.
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**Scattering of flexural waves in Euler-Bernoulli beams by short-range potentials : Paper.** / Christiansen, Peter Leth; Iermakova, Sofia V.; Gaididei, Yuri B.; Sørensen, Mads Peter.
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**Wind Power Forecasting Based on Echo State Networks and Long Short-Term Memory.** / López, Erick; Allende, Héctor; Gil, Esteban; Madsen, Henrik.
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**Determination of thermal characteristics of standard and improved hollow concrete blocks using different measurement techniques.** / Caruana, C.; Yousif, C.; Bacher, Peder; Buhagiar, S.; Grima, C.
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**Evaluation of pharmacokinetic model designs for subcutaneous infusion of insulin aspart.** / Mansell, Erin J.; Schmidt, Signe; Docherty, Paul D.; Nørgaard, Kirsten; Jørgensen, John Bagterp; Madsen, Henrik.
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