Most downloaded publications - DTU Orbit (01/03/2018)

Strategic Management: The theory and practice of strategy in (business) organizations.
Publication: Research › peer-review › Report – Annual report year: 2011

Surface energy and work function of elemental metals
Publication: Research - peer-review › Journal article – Annual report year: 1992

Recycling CO2 into Sustainable Hydrocarbon Fuels: Electrolysis of CO2 and H2O
Publication: Research › Ph.D. thesis – Annual report year: 2010

Mål, vægt og portionsstørrelser på fødevarer
Publication: Research › Report – Annual report year: 2013

On the Design of Tilting-Pad Thrust Bearings
Publication: Research › Ph.D. thesis – Annual report year: 2007

FPGA Acceleration by Dynamically-Loaded Hardware Libraries
Publication: Research › Report – Annual report year: 2016

Clinker Burning Kinetics and Mechanism
Publication: Research › Ph.D. thesis – Annual report year: 2012

The Development of an Online Grading System for Distributed Grading in a Large First Year Project-Based Design Course
Publication: Research - peer-review › Article in proceedings – Annual report year: 2012

Publication: Research › Ph.D. thesis – Annual report year: 2016

The Radon Transform - Theory and Implementation
Publication: Research › Ph.D. thesis – Annual report year: 1996

Enzymatic Hydrolysis of Cellulose: Experimental and Modeling Studies
Publication: Research › Ph.D. thesis – Annual report year: 2007

Stress concentrations in keyways and optimization of keyway design
Pedersen, N. L. 2010 In : Journal of Strain Analysis for Engineering Design. 45, 8, p. 593-604
Publication: Research - peer-review › Journal article – Annual report year: 2010

Actuator Disc Methods Applied to Wind Turbines
Publication: Research › Ph.D. thesis – Annual report year: 2004
Call Center Capacity Planning
Publication: Research › Ph.D. thesis – Annual report year: 2010

Optimization of Anaerobic Digestion of Sewage Sludge Using Thermophilic Anaerobic Pre-Treatment
Publication: Research › Ph.D. thesis – Annual report year: 2007

High Efficiency Power Converter for Low Voltage High Power Applications
Publication: Research › Ph.D. thesis – Annual report year: 2010

Very High Frequency Switch-Mode Power Supplies: Miniaturization of Power Electronics.
Publication: Research › Ph.D. thesis – Annual report year: 2015

Efficiency of Compressed Air Energy Storage
Publication: Research - peer-review › Article in proceedings – Annual report year: 2011

Introduction to computed tomography
Publication: Research › Report – Annual report year: 2012

Architectural Research Paradigms: an overview and a research example
Publication: Research › Report – Annual report year: 2012

The Multivariate Gaussian Probability Distribution
Ahrendt, P. 2005
Publication: Research - peer-review › Report – Annual report year: 2005

Tragacanth Gum: Structural Composition, Natural Functionality and Enzymatic Conversion as Source of Potential Prebiotic Activity
Publication: Research › Ph.D. thesis – Annual report year: 2013

Caractérisation de l’acier inoxydable après trempe superficielle à basse température
Christiansen, T. & Somers, M. A. J. 2006 In : E-structure. 9, p. 1-17
Publication: Research › Journal article – Annual report year: 2006

European Wind Atlas
Publication: Research - peer-review › Book – Annual report year: 1989

Cloud RAN for Mobile Networks - a Technology Overview
Publication: Research - peer-review › Journal article – Annual report year: 2015
Colloidal Plasmonic Titanium Nitride Nanoparticles: Properties and Applications
Publication: Research - peer-review › Journal article – Annual report year: 2015

The energy efficiency of onboard hydrogen storage
Publication: Research - peer-review › Book chapter – Annual report year: 2010

Kødedeleffektiviteter for oliefyr og naturgaskedler i enfamiliehuse
Publication: Research › Report – Annual report year: 2004

Life cycle assessment of the wave energy converter: Wave Dragon
Hans Chr., S., Stefan, N., Stefan, A. & Hauschild, M. Z. 2007
Publication: Research › Poster – Annual report year: 2007

Effect of pomegranate (Punica granatum) and rosemary (Rosmarinus officinalis L.) extracts on shelf-life for chilled Greenland halibut (Reinhardtius hippoglossoides) fillets in modified atmosphere packaging at 2 ºC
Publication: Research - peer-review › Article in proceedings – Annual report year: 2011

The DTU 10-MW Reference Wind Turbine
Publication: Research › Sound/Visual production (digital) – Annual report year: 2013

Experimental Study and Modelling of Asphaltene Precipitation Caused by Gas Injection
Publication: Research › Ph.D. thesis – Annual report year: 2006

On the way to successful European eel larval rearing: Impact of biophysical conditions and gamete quality
Publication: Research › Ph.D. thesis – Annual report year: 2014

Absorption and refractive index dynamics in waveguide semiconductor electroabsorbers
Publication: Research › Ph.D. thesis – Annual report year: 2003

Leaching potential of nanomaterials during different human contact scenarios and end-of-life
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2014

Prediction of noise in ships by the application of "statistical energy analysis."
Publication: Research - peer-review › Journal article – Annual report year: 1979

Testing Procedure for the Single Fiber Fragmentation Test
Publication: Research › Report – Annual report year: 2004
Indicators of energy innovation systems and their dynamics. A review of current practice and research in the field: Radar report
Publication: Research › Report – Annual report year: 2013