Latest research - DTU Orbit (24/11/2018)

Assessment of the stock status of small-scale and multi-gear fisheries resources in the tropical Eastern Pacific region
Research output: Research - peer-review › Journal article – Annual report year: 2018

Preparation and Characterization of an Oral Vaccine Formulation Using Electrosprayed Chitosan Microparticles
Research output: Research - peer-review › Journal article – Annual report year: 2018

Making the otolith magnesium chemical calendar-clock tick: Plausible Mechanism and Empirical Evidence
Research output: Research - peer-review › Review – Annual report year: 2018

New insights into the spatial genetic structure of the Indian riverine buffalo populations
Research output: Research - peer-review › Journal article – Annual report year: 2018

Occupant response to different correlated colour temperatures of white LED lighting
Research output: Research - peer-review › Journal article – Annual report year: 2018

The uptake and diffusion of solar power in Africa: Socio-cultural and political insights on a rapidly emerging socio-technical transition
Research output: Research - peer-review › Journal article – Annual report year: 2018

Hvidvaskning med rejsekort
Hedlund, F. H. 28 Sep 2018 In : Weekendavisen. 39, p. 15 - 1, sektion
Research output: Communication › Contribution to newspaper - Comment/debate – Annual report year: 2018

Cavity-waveguide interplay in optical resonators and its role in optimal single-photon sources
Research output: Research - peer-review › Journal article – Annual report year: 2018

Multi-stage generation of extreme ultraviolet dispersive waves by tapering gas-filled hollow-core anti-resonant fibers
Research output: Research - peer-review › Journal article – Annual report year: 2018

High similarity between EEG from subcutaneous and proximate scalp electrodes in patients with temporal lobe epilepsy
Weisdorf, S., Gangstad, S. W., Duun-Henniksen, J., Mosholt, K. S. S. & Kjær, T. W. 13 Sep 2018 In : Journal of Neurophysiology. 120, 3, p. 1451-1460
Research output: Research - peer-review › Journal article – Annual report year: 2018

Complementary analyses of aging in a commercial LiFePO4/graphite 26650 cell
Research output: Research - peer-review › Journal article – Annual report year: 2018
The role of outer membrane proteins and lipopolysaccharides for the sensitivity of escherichia coli to antimicrobial peptides
Ebbensgaard, A. E., Mordhorst, H., Møller Aarestrup, F. & Bech Hansen, E. 7 Sep 2018 In : Frontiers in Microbiology. 9, 13 p., 2153
Research output: Research - peer-review › Journal article – Annual report year: 2018

A conceptual framework for developing the next generation of Marine OBservatories (MOBs) for science and society
Research output: Research - peer-review › Journal article – Annual report year: 2018

Identifying Passive Message Fingerprint Attacks via Honey Challenge in Collaborative Intrusion Detection Networks
Research output: Research - peer-review › Article in proceedings – Annual report year: 2018

Directional Statistics with the Spherical Normal Distribution
Research output: Research - peer-review › Article in proceedings – Annual report year: 2018

Clinically-Relevant Rapamycin Treatment Regimens Enhance CD8 T Cell Function In The Skin and Allow their Infiltration into Cutaneous Squamous Cell Carcinoma
Research output: Research - peer-review › Journal article – Annual report year: 2018

Role of the Raman gain in the noise dynamics of all-normal dispersion silica fiber supercontinuum generation
Gonzalo, I. B. & Bang, O. 1 Sep 2018 In : Journal of the Optical Society of America B: Optical Physics. 35, 9, p. 2102-2110
Research output: Research - peer-review › Journal article – Annual report year: 2018

Erratum to: Genome-wide association and HLA fine-mapping studies identify risk loci and genetic pathways underlying allergic rhinitis (Nature Genetics, (2018), 50, 8, (1072-1080), 10.1038/s41588-018-0157-1)
Research output: Research - peer-review › Comment/debate – Annual report year: 2018

Modelling of multi-lateral well geometries for geothermal applications
Research output: Research - peer-review › Journal article – Annual report year: 2018

Experimental investigation on ultimate strength and failure response of composite box beams used in wind turbine blades
Research output: Research - peer-review › Journal article – Annual report year: 2018