Lars-Flemming Pedersen - DTU Orbit (16/10/2018)

Pedersen, Lars-Flemming
lfp@aqua.dtu.dk
National Institute of Aquatic Resources - Senior Researcher
Section for Aquaculture

Research outputs:

**Changes in microbial water quality in RAS following altered feed loading**
Research output: Research - peer-review › Journal article – Annual report year: 2018

**Confirmation that pulse and continuous peracetic acid administration does not disrupt the acute stress response in rainbow trout**
Research output: Research - peer-review › Journal article – Annual report year: 2018

**Determination of required ozone dosage in freshwater pilot recirculating aquaculture systems and ozone effect on water quality parameters**
Research output: Research - peer-review › Conference abstract for conference – Annual report year: 2018

**Ozonation control and effects of ozone on water quality in recirculating aquaculture systems**
Research output: Research - peer-review › Journal article – Annual report year: 2018

**Peracetic acid – a greener solution for disinfecting aquaculture systems**
Straus, D., Meinelt, T., Liu, D., Pedersen, L-F., Gesto, M., Davidson, J. & Good, C. 2018
Research output: Research › Conference abstract for conference – Annual report year: 2018

**The response of fluorescent organic matter to ozone treatment in pilot freshwater RAS**
Research output: Research - peer-review › Conference abstract for conference – Annual report year: 2018

**Towards control of unwanted cyst-forming dinoflagellates in aquaculture systems: Knockout and recovery of Pfiesteria sp. after peracetic acid exposure**
Research output: Research - peer-review › Journal article – Annual report year: 2018

**Toxicity of peracetic acid to fish: Variation among species and impact of water chemistry: PAA toxicity to various fish**
Research output: Research - peer-review › Journal article – Annual report year: 2018

**Alternative prophylaxis/disinfection in aquaculture - Adaptable stress induced by peracetic acid at low concentration and its application strategy in RAS**
Research output: Research - peer-review › Journal article – Annual report year: 2017

**Bacterial activity dynamics in the water phase during start-up of recirculating aquaculture systems**
Research output: Research - peer-review › Journal article – Annual report year: 2017
Influence of fixed and moving bed biofilters on micro particle dynamics in a recirculating aquaculture system
Research output: Research - peer-review › Journal article – Annual report year: 2017

Los pros y los contras del percarbonato de sodio
Research output: Research › Journal article – Annual report year: 2017

Micro particles in Danish Model Trout Farms
Research output: Research › Conference abstract in proceedings – Annual report year: 2017

Monitoring abrupt changes in bacteria within biological stable RAS water
Research output: Research › Conference abstract in proceedings – Annual report year: 2017

Optimizing RAS operations by new measures
Research output: Research › Editorial – Annual report year: 2017

Optimum ozonation of freshwater pilot recirculating aquaculture system - Water quality
Research output: Research › Conference abstract in proceedings – Annual report year: 2017

Ozonation of recirculating aquaculture system based on system’s demand
Research output: Research - peer-review › Conference abstract for conference – Annual report year: 2018

Particle surface area and bacterial activity in recirculating aquaculture systems
Research output: Research - peer-review › Journal article – Annual report year: 2017

Periodic bacterial control with peracetic acid in a recirculating aquaculture system and its long-term beneficial effect on fish health
Research output: Research - peer-review › Journal article – Annual report year: 2017

Prediction of required ozone dosage for pilot recirculating aquaculture systems based on laboratory studies
Research output: Research - peer-review › Article in proceedings – Annual report year: 2017

Pulse versus continuous peracetic acid applications: Effects on rainbow trout performance, biofilm formation and water quality
Research output: Research - peer-review › Journal article – Annual report year: 2017
Semi-continuously addition of peracetic acid to a flow-through fish farm: Technical note
Pedersen, L-F. & Henriksen, N. H. 2017 In : Journal of Cleaner Production. 142, p. 2606-2608
Research output: Research - peer-review › Journal article – Annual report year: 2016

The pros and cons of sodium percarbonate
Research output: Research › Journal article – Annual report year: 2017

Use of fluorescence spectroscopy to control ozone dosage in recirculating aquaculture systems
Research output: Research › Journal article – Annual report year: 2017

Acute toxicity of peracetic acid to fish
Research output: Research › Conference abstract for conference – Annual report year: 2016

Assessing the effectiveness of peracetic acid to remediate post-vaccination Saprolegnia spp.-associated mortality in Atlantic salmon Salmo salar parr in recirculation aquaculture systems
Research output: Research › Conference abstract for conference – Annual report year: 2016

Disinfection with peracetic acid (PAA), an alternative against fish pathogens
Research output: Research › Conference abstract for conference – Annual report year: 2016

Effects of feed loading on microbial water quality in RAS
Research output: Research › Conference abstract for conference – Annual report year: 2016

Impact of temperature on ammonium and nitrite removal rates in RAS moving bed biofilters
Research output: Research › Journal article – Annual report year: 2016

Investigating the effectiveness of paracetic acid water disinfection to reduce post-vaccination Saprolegnia spp.-associated mortality in Atlantic salmon Salmo salar paa while assessing impact on nitrification in replicated Recirculating Aquaculture Systems
Research output: Research › Conference abstract for conference – Annual report year: 2016

Linking water treatment practices and fish welfare
Research output: Research › Journal article – Annual report year: 2016

Microbial water quality - tools and challenges
Pedersen, L-F. & Pedersen, P. B. 2016
Research output: Research › Conference abstract for conference – Annual report year: 2016

Nye miljøvenlige desinfektionsmidler til økologiske dambrug
Pedersen, L-F. 2016 In : Økologi & Erhverv. 590, p. 1-4
Research output: Research › Journal article – Annual report year: 2016

Peracetic acid is a suitable disinfectant for recirculating fish-microalgae integrated multi-trophic aquaculture systems
Liu, D., Behrens, S., Pedersen, L-F., Straus, D. L. & Meinelt, T. 2016 In : Aquaculture Reports. 4, p. 136-142
Research output: Research › Journal article – Annual report year: 2016
Pulse vs. Continuous treatment: which is better for applying peracetic acid in RAS?
Research output: Research › Conference abstract for conference – Annual report year: 2016

Acute toxicity of peracetic acid (PAA) to fish
Research output: Research › Conference abstract for conference – Annual report year: 2016

Acute toxicity of peracetic acid to various fish species
Research output: Research › Conference abstract in proceedings – Annual report year: 2015

Biofilter effects on micro particle dynamics
Research output: Research › Conference abstract in proceedings – Annual report year: 2015

Characterising organic matter in recirculating aquaculture systems with fluorescence EEM spectroscopy
Research output: Research - peer-review › Journal article – Annual report year: 2015

Comparison of the toxicity of Wofasteril Peracetic Acid formulations E400, E250, and Lspez to Daphnia magna with emphasis on the effect of hydrogen peroxide
Research output: Research - peer-review › Journal article – Annual report year: 2015

Degradation of urea, ammonia and nitrite in moving bed biofilters operated at different feed loadings
Research output: Research - peer-review › Journal article – Annual report year: 2015

Fish-friendly prophylaxis/disinfection in aquaculture: Low concentration of peracetic acid is stress-free to the carp (Cyprinus carpio) after repeated applications
Liu, D., Pedersen, L-F., Straus, D. & Meinelt, T. 2015
Research output: Research › Conference abstract for conference – Annual report year: 2016

Growth inhibition of Aeromonas salmonicida and Yersinia ruckeri by disinfectants containing peracetic acid
Research output: Research - peer-review › Journal article – Annual report year: 2015

Hydrogen peroxide decomposition kinetics in aquaculture water
Arvin, E. & Pedersen, L-F. 2015 In : Aquacultural Engineering. 64, p. 1-7
Research output: Research - peer-review › Journal article – Annual report year: 2015

Interactions between micro-particles and the rearing environment in recirculation aquaculture systems
Research output: Research › Ph.D. thesis – Annual report year: 2015

Microbial water quality dynamics in RAS during system start-up
Removal of urea, ammonium and nitrite in moving bed biofilters operated at different loadings
Research output: Research › Conference abstract for conference – Annual report year: 2014

Research output: Research › Report – Annual report year: 2014

Robustfish: New possibilities for growth and robustness in organic aquaculture
Research output: Research › Poster – Annual report year: 2014

Salinity, dissolved organic carbon and water hardness affect peracetic acid (PAA) degradation in aqueous solutions
Research output: Research - peer-review › Journal article – Annual report year: 2014

Water quality in an experimental Recirculating Aquaculture System as affected by biofilter mode of operation
Fernandes, P., Pedersen, L-F. & Pedersen, P. B. 2014
Research output: Research › Conference abstract for conference – Annual report year: 2014

Biofilter nitrification performance in replicated RAS at different salinities
Cavrois, T. & Pedersen, L-F. 2013
Research output: Research › Conference abstract for conference – Annual report year: 2014

Biofilter-specific responses to intense water treatment in RAS
Pedersen, L-F., Oosterveld, R. & Pedersen, P. B. 2013
Research output: Research › Conference abstract for conference – Annual report year: 2014

Drifts- og miljømæssig optimering af recirkulerede opdrætsanlæg
Research output: Research › Report – Annual report year: 2013

Effect of water hardness on peracetic acid toxicity to zebrafish, Danio rerio, embryos
Research output: Research - peer-review › Journal article – Annual report year: 2012

Introduktion og ny viden om hjælpestoffer i danske akvakultur
Research output: Research › Report – Annual report year: 2013

Mesh size effects on water quality in replicated Recirculating Aquaculture Systems
Fernandes, P., Pedersen, L-F. & Pedersen, P. B. 2013
Research output: Research › Conference abstract for conference – Annual report year: 2014

Microbial water quality – concepts and examples
Pedersen, L-F. 2013
Research output: Research › Conference abstract for conference – Annual report year: 2015

Nutrient digestibility and growth in rainbow trout (Oncorhynchus mykiss) are impaired by short term exposure to moderate supersaturation in total gas pressure
Peracetic acid degradation in freshwater aquaculture systems and possible practical implications
Research output: Research - peer-review • Journal article – Annual report year: 2012

Preface: Recirculation technology: science meets practice
Research output: Research - peer-review • Journal article – Annual report year: 2012

Water treatment in recirculating aquaculture systems – challenges and perspectives of using easy degradable aquaculture sanitizers
Pedersen, L-F. 2013
Research output: Research • Conference abstract for conference – Annual report year: 2015

Effects of feed loading on nitrogen balances and fish performance in replicated recirculating aquaculture systems
Research output: Research - peer-review • Journal article – Annual report year: 2012

Hydrogen peroxide application to a commercial recirculating aquaculture system
Research output: Research - peer-review • Journal article – Annual report year: 2011

Impact of water boundary layer diffusion on the nitrification rate of submerged biofilter elements from a recirculating aquaculture system
Research output: Research - peer-review • Journal article – Annual report year: 2012

Low-dose hydrogen peroxide application in closed recirculating aquaculture systems
Research output: Research - peer-review • Journal article – Annual report year: 2012

Move or rest: Nitrification performance of fixed bed and moving bed biofilters
Pedersen, L-F., Nielsen, J. L. & Pedersen, P. B. 2012
Research output: Research • Conference abstract for conference – Annual report year: 2012

Når fysikken styrer de biologiske processer - med nitifikation i biofiltre som eksempel
Research output: Research • Journal article – Annual report year: 2012

Study tests disinfectant alternatives to formalin
Research output: Communication • Journal article – Annual report year: 2012

Test and implementation of easy degradable aquaculture sanitizers
Pedersen, L-F., Henriksen, N. H. & Pedersen, P. B. 2012
Research output: Research • Conference abstract for conference – Annual report year: 2012

Application and analytical verification of peracetic acid use in different types of freshwater aquaculture systems
Research output: Research • Conference abstract in proceedings – Annual report year: 2011
Controlling effluents from RAS – waste management strategies important for commercial RAS sustainability
Research output: Research › Conference abstract in proceedings – Annual report year: 2011

Dambrugsteknologi – Formalinsubstitution: Undersøgelse af vandbehandlingspraksis med brintoverilte og pereddikesyreprodukter på forskellige typer dambrug
Research output: Research › Report – Annual report year: 2011

Dambrugsteknologi – reduktion af kvaløstofudledning fra Modeldambrug: Undersøgelse af biofilterelementer, biofilterkinetik og forhold af betydning for nitrifikationen
Research output: Research › Report – Annual report year: 2011

Entwicklungen in der dänischen Fischzucht: nachhaltige Umweltmaßnahmen zahlen sich aus
Research output: Research › Conference abstract in proceedings – Annual report year: 2011

Entwicklungstendenzen in der dänischen Aquakultur-neue Anregungen für eine umweltneutrale Produktionssteigerung
Research output: Research › Book chapter – Annual report year: 2012

Formalin substitution; Undersøgelse af vandbehandlingspraksis med brintoverilte og pereddikesyreprodukter på forskellige typer dambrug: Fra: Dambrugsteknologi. Samlerapport
Research output: Research › Report – Annual report year: 2011

Influence of feed ingredients on water quality parameters in RAS
Research output: Research › Conference abstract in proceedings – Annual report year: 2011

Modeling of TAN in recirculating aquaculture systems by AQUASIM
Research output: Research › Conference abstract in proceedings – Annual report year: 2011

Degradation and effect of hydrogen peroxide in small-scale recirculation aquaculture system biofilters
Møller, M. S., Arvin, E. & Pedersen, L-F. 2010 In : Aquaculture Research. 41, 8, p. 1113-1122
Research output: Research - peer-review › Journal article – Annual report year: 2010
Hydrogen peroxide: Disinfectant for recirculating aquaculture systems  
Research output: Research › Journal article – Annual report year: 2010

Long term/low dose formalin exposure to small-scale recirculation aquaculture systems  
Research output: Research › peer-review › Journal article – Annual report year: 2010

Undersøgelse af miljøvenlige dambrugshjælpestoffer til erstatning for formalin  
Pedersen, L-F. 2010 Charlottenlund: DTU Aqua. Institut for Akvatiske Ressourcer. 52 p. (DTU Aqua-rapport; No. 218-2010).  
Research output: Research › Report – Annual report year: 2010

Fate of water borne therapeutic agents and associated effects on nitrifying biofilters in recirculating aquaculture systems  
Research output: Research › Ph.D. thesis – Annual report year: 2009

Field-studies of the fate of formaldehyde applied in three different types of Danish freshwater fish farms  
Research output: Research › Conference abstract in proceedings – Annual report year: 2009

Hydrogen peroxide application in recirculating aquaculture systems - results and perspectives  
Research output: Research › Conference abstract in proceedings – Annual report year: 2009

Peracetic acid degradation and effects on nitrification in recirculating aquaculture systems  
Pedersen, L-F., Pedersen, P. B., Nielsen, J. L. & Nielsen, P. H. 2009 In : Aquaculture. 296, 3-4, p. 246-254  
Research output: Research › peer-review › Journal article – Annual report year: 2009

Peracetic acid degradation and effects on nitrification in submerged fixed bed biofilters from recirculating aquaculture systems  
Research output: Research › Conference abstract in proceedings – Annual report year: 2009

Pereddikesyre - et voldsomt effektivt hjælpestof  
Research output: Research › Journal article – Annual report year: 2009

Recovery by the Norway lobster Nephrops norvegicus (L.) from the physiological stresses of trawling: Influence of season and live-storage position  
Research output: Research › peer-review › Journal article – Annual report year: 2009

Formaldehyde induced variation in biofilter performance and microbial composition  
Research output: Research › Article in proceedings – Annual report year: 2008

Omsætning af formalin i danske dambrug  
Research output: Research › Report – Annual report year: 2008
Optimering af behandlingseffekten i akvakultur: Minimering af forbrug og udledning af hjælpestoffer
Research output: Research › Report – Annual report year: 2008

Swimming performance of wild and F1-hatchery-reared Atlantic salmon (Salmo salar) and brown trout (Salmo trutta) smolts
Pedersen, L-F., Koed, A. & Malte, H. 2008 In : Ecology of Freshwater Fish. 17, p. 425-431
Research output: Research - peer-review › Journal article – Annual report year: 2008

Application of biofilters to reduce formaldehyde discharge from fish farms
Research output: Research › Conference abstract in proceedings – Annual report year: 2007

Temperature-dependent and surface specific formaldehyde degradation in submerged biofilters
Research output: Research › Journal article – Annual report year: 2007

The fate of chemical additives and antimicrobial agents applied in Danish freshwater fish farms
Research output: Research › Journal article – Annual report year: 2007

Dose-dependent decomposition rate constants of hydrogen peroxide in small-scale biofilters
Pedersen, L-F., Pedersen, P. B. & Sortkjær, O. 2006 In : Aquacultural Engineering. 34, 1, p. 8-15
Research output: Research - peer-review › Journal article – Annual report year: 2006

Lovende forsøg med levende jomfruhummere
Pedersen, L-F. 2006 In : Fiskeritidende. 13, 11, p. 10-11
Research output: Research › Journal article – Annual report year: 2006

Optimering af fangstværdien for jomfruhummere (Nephrops norvegicus) - forsøg med fangst og opbevaring af levende jomfruhummere
Pedersen, L-F. 2006 Hirtshals: Danmarks Fiskeriundersøgelser. 43 p. (DFU-rapport; No. 159-06).
Research output: Research › Report – Annual report year: 2006

Temperature dependent formaldehyde degradation in trickling filter
Research output: Research - peer-review › Journal article – Annual report year: 2006

Akvakultur og økologiske løsninger
Pedersen, L-F. 2005 In : Ferskvandsfiskeribladet. 103, 8, p. 19-21
Research output: Research › Journal article – Annual report year: 2005

Ecological aquaculture - A sustainable solution
Pedersen, L-F. 2005 In : Northern Aquaculture. 11, 5
Research output: Research › Journal article – Annual report year: 2005

Introduktion af økologi og kvalitetsmærkning på danske pionerdambrug
Research output: Research › Report – Annual report year: 2005

Organic reared trout in Denmark
Research output: Research › Journal article – Annual report year: 2005
Passiv sortering
Pedersen, L-F. 2005 In : Akvakultur magasinet. 2, 1, p. 4-5
Research output: Research › Journal article – Annual report year: 2005

Dansk dambrug ved en skillevej
Thomsen, H. A., Pedersen, P. B. & Pedersen, L-F. 2004 In : Fisk og Hav. 58, p. 4-17
Research output: Research › Journal article – Annual report year: 2004

Erfaringer med økologisk fiskeopdræt i England
Research output: Research › Journal article – Annual report year: 2004

Fiskevelfærd i frembrud
Research output: Research › Journal article – Annual report year: 2004

Motionering af opdrætsfisk
Pedersen, L-F. 2004 In : Ferskvandsfiskeribladet. 102, 1, p. 10-11
Research output: Research › Journal article – Annual report year: 2004

Repetitive acceleration swimming performance of brown trout ( Salmo trutta ) in freshwater and after acute seawater exposure
Pedersen, L-F. & Malte, H. 2004 In : Journal of Fish Biology. 64, 1, p. 273-278
Research output: Research › peer-review › Journal article – Annual report year: 2004

The danish experience
Pedersen, L-F. 2004 In : Northern Aquaculture. 10, 9, p. 7
Research output: Research › Journal article – Annual report year: 2004

Undersøgelse af biologiske halveringstider, sedimentation og omdannelse af hjælpestoffer og medicin i dam- og havbrug, samt parameterfastsættelse og verifikation af udviklet dambrugsmodel

Undersøgelse af biologiske halveringstider, sedimentation og omdannelse af hjælpestoffer og medicin i dam- og havbrug, samt parameterfastsættelse og verifikation af udviklet dambrugsmodel: Supplerende teknisk rapport

Økologisk ørred opdræt i Sverige
Pedersen, L-F. & Larsen, V. J. 2003 In : Dambrugeren. 3, p. 11-12
Research output: Research › Journal article – Annual report year: 2003

Økologisk ørredopdræt i Sverige
Research output: Research › Journal article – Annual report year: 2003

Status for økologisk akvakultur
Research output: Research › Journal article – Annual report year: 2003
Effects of hunger level and nutrient balance on survival and acetylcholinesterase activity of dimethoate exposed wolf spiders
Pedersen, L.-F., Dall, L. G., Sorensen, B. C., Mayntz, D. & Toft, S. 2002 In : Entomologia Experimentalis et Applicata. 103, 3, p. 197-204
Research output: Research - peer-review › Journal article – Annual report year: 2002

Erfaringer med økologisk fiskeopdræt i England
Pedersen, L.-F. & Larsen, V. J. 2002 In : Ferskvandsfiskeribladet. 11, p. 248-250
Research output: Research › Journal article – Annual report year: 2002

Predation on Atlantic salmon and sea trout during their first days as postsmolts
Dieperink, C., Bak, B. D., Pedersen, L.-F., Pedersen, M. I. & Pedersen, S. 2002 In : Journal of Fish Biology. 61, 3, p. 848-852
Research output: Research - peer-review › Journal article – Annual report year: 2002

Projects:

Future growth in sustainable, resilient and climate friendly organic and conventional European aquaculture (FutureEUAqua) (39494)
Jokumsen, A., Pedersen, P. B., Pedersen, L., Dalsgaard, A. J. T. & von Ahnen, M.
01/10/2018 → 30/09/2022
Project: Research

Green switch in Danish Aquaculture by changeover to recirculation (GODAOR) (39462)
Jokumsen, A., Pedersen, P. B., Pedersen, L., Dalsgaard, A. J. T. & von Ahnen, M.
01/07/2017 → 30/06/2021
Project: Research

Micro particles in Aquaculture: cause and effects and ways to remove them
de Jesus Gregersen, J., Dalsgaard, A. J. T., Pedersen, P. B. & Pedersen, L.
Samfinansieret – Andet
15/01/2017 → 01/06/2020
Project: PhD

Development of educational opportunities for Danish aquaculture (39157)
Pedersen, L., Jokumsen, A. & Pedersen, P. B.
07/08/2013 → 01/08/2015
Project: Research

Environmental neutral aquaculture water treatment (MIVANAK) (39295)
01/08/2015 → 31/12/2017
Project: Research

Fluorescence analysis and monitoring of recirculating aquaculture systems (FAMoRAS) (39177)
Hambly, A., Stedmon, C., Pedersen, P. B. & Pedersen, L.
16/06/2014 → 16/06/2016
Project: Research

Microbial Water Quality within Aquaculture Recirculation Systems
Samfinansieret – Andet
01/12/2014 → 21/03/2018
Project: PhD
Ozonation of semi-closed aquatic systems - Online control
Industrial PhD
01/01/2016 → 31/12/2018
Project: PhD

Development of an electrochemical method to remove nitrate in RAS (Electro-nitrate) (39327)
Pedersen, L. & Pedersen, P. B.
01/02/2016 → 31/12/2016
Project: Research

Efficient and innovative fish production via best available technology (RAS2020) (39328)
Pedersen, L., Pedersen, P. B., Jokumsen, A., Møller, B., Sproegel, U., Frandsen, D. & Nielsen, S. M.
01/02/2016 → 31/12/2018
Project: Research

Water treatment technology for microbial stabilization in landbased aquaculture systems (MicStaTech) (39277)
Pedersen, L., Pedersen, P. B., Rojas-Tirado, P. A., Sproegel, U., Frandsen, D., Møller, B. & Nielsen, S. M.
01/03/2015 → 31/12/2017
Project: Research

Towards stable water quality in RAS by use of a new rapid microbial test (Biostable water) (39154)
01/02/2014 → 01/07/2016
Project: Research

New possibilities for growth and robustness in organic aquaculture (ROBUSTFISH) (39159)
01/04/2014 → 31/12/2017
Project: Research

Network towards phasing out formalin in aquaculture (39140)
Pedersen, L., Pedersen, P. B., Sproegel, U. & Møller, B.
01/12/2013 → 01/05/2015
Project: Research

Sustainable technologies to control microalgae in land based saltwater recirculating systems (39032)
01/01/2013 → 30/11/2013
Project: Research

Improved farming technology to optimize production, water quality and disease prevention in model trout farms (FOOP) (38950)
Skov, P. V., Pedersen, L. & Pedersen, P. B.
01/10/2011 → 01/10/2013
Project: Research

Organic Fry-1: Development of Danish farming of organic trout fry (38951)
Jokumsen, A. & Pedersen, L.
01/06/2011 → 31/12/2014
Project: Research

DTU centre for recirculation technology (38159)
Pedersen, P. B., Pedersen, L. & Suhr, K. I.
01/01/2010 → 31/12/2015
Project: Research
Innovative practices and technologies for developing sustainable aquaculture in the Baltic Sea region (AQUABEST) (38924)
01/01/2011 → 31/12/2014
Project: Research

Marine model trout farms (38816)
01/01/2011 → 31/12/2015
Project: Research

Recirculation technology for future aquaculture (REFA) (38843)
Pedersen, P. B., Pedersen, L. & Fernandes, P.
01/01/2011 → 31/03/2015
Project: Research

Management and environmental improvement of recirculating aquaculture systems (38815)
Pedersen, L., Suhr, K. I., Skov, P. V. & Pedersen, P. B.
01/01/2011 → 31/12/2012
Project: Research