Publications:

Dietary l-tryptophan leaves a lasting impression on the brain and the stress response
Publication: Research - peer-review › Journal article – Annual report year: 2017

Effects of acute and chronic stress on telencephalic neurochemistry and gene expression in rainbow trout (Oncorhynchus mykiss)
Publication: Research - peer-review › Journal article – Annual report year: 2017

Improved growth performance in rainbow trout Oncorhynchus mykiss reared at high densities is linked to increased energy retention
Publication: Research - peer-review › Journal article – Annual report year: 2015

Fisk viser selv, hvad de foretrækker
Publication: Communication › Journal article – Annual report year: 2014

High oxygen consumption rates and scale loss indicate elevated aggressive behaviour at low rearing density, while elevated brain serotonergic activity suggest chronic stress at high rearing densities in farmed rainbow trout Oncorhynchus mykiss
Publication: Research - peer-review › Journal article – Annual report year: 2013

The relationship between emergence from spawning gravel and growth in farmed rainbow trout Oncorhynchus mykiss
Publication: Research - peer-review › Journal article – Annual report year: 2013

Utilising spatial distribution in two-tank systems to investigate the level of aversiveness to crowding in farmed rainbow trout Oncorhynchus mykiss
Publication: Research - peer-review › Journal article – Annual report year: 2013

Welfare aspects of stocking density in farmed rainbow trout, assessed by behavioural and physiological methods
Publication: Research › Ph.D. thesis – Annual report year: 2013

Behavioural responses to hypoxia provide a non-invasive method for distinguishing between stress coping styles in fish
Publication: Research - peer-review › Journal article – Annual report year: 2011

The two-choice system is a non-invasive method for identifying socially dominant individuals from a group of fish
Publication: Research › Poster – Annual report year: 2011

Welfare of farmed rainbow trout (Oncorhynchus mykiss), preferences for stocking density
Publication: Research › Conference abstract for conference – Annual report year: 2011

Welfare of farmed rainbow trout (Oncorhynchus mykiss), preferences for stocking density
Publication: Research › Poster – Annual report year: 2011

Avoidance behaviour of rainbow trout (Oncorhynchus mykiss) to hypoxia: a non-invasive method for sorting fish according to stress coping style
Publication: Research › Poster – Annual report year: 2010

 Differences in growth and behaviour between early and late swim-up salmon
Publication: Research › Conference abstract in proceedings – Annual report year: 2011
Projects:

Welfare in farmed rainbow trout, social and environmental preferences
Project: PhD

Animal welfare: social and environmental preferences of reared rainbow trout (38697)
Project