

International and Multidisciplinary Journal

Volume 4 · Number 1

Printed July 2013

Zeldis JR, Hadfield MG, Booker DJ

Influence of climate on Pelorus Sound mussel aquaculture yields: predictive models and underlying mechanisms

1–15

Fletcher LM, Forrest BM, Bell JJ

Impacts of the invasive ascidian *Didemnum vexillum* on green-lipped mussel *Perna canaliculus* aquaculture in New Zealand

17–30

Varenes É, Hanssen SA, Bonardelli J, Guillemette M

Sea duck predation in mussel farms: the best nets for excluding common eiders safely and efficiently

31–39

Moraitis M, Papageorgiou N, Dimitriou PD, Petrou A, Karakassis I

Effects of offshore tuna farming on benthic assemblages in the Eastern Mediterranean

41–51

Patterson K, Blanchfield PJ

Oncorhynchus mykiss escaped from commercial freshwater aquaculture pens in Lake Huron, Canada

53–65

Chang BD, Page FH, Losier RJ

Variables affecting sediment sulfide concentrations in regulatory monitoring at salmon farms in the Bay of Fundy, Canada

67–79

Komeyama K, Kadota M, Torisawa S, Takagi T

Three-dimensional trajectories of cultivated Pacific bluefin tuna *Thunnus orientalis* in an aquaculture net cage

81–90