

Publications for James Hitchcock

2019

Pearse, R., Hitchcock, J., Keane, H. (2019). Gender, inter/disciplinarity and marginality in the social sciences and humanities: A comparison of six disciplines. *Women's Studies International Forum*, 72, 109-126. [More Information]

Hitchcock, J., Mitrovic, S. (2019). Microplastic pollution in estuaries across a gradient of human impact. *Environmental Pollution*, 247, 457-466. [More Information]

high flow conditions for estuarine bacteria and phytoplankton. *Estuarine, Coastal and Shelf Science*, 135, 106-115. [More Information]

2016

Rohlf, A., Mitrovic, S., Williams, S., Hitchcock, J., Rees, G. (2016). Dissolved organic carbon delivery from managed flow releases in a montane snowmelt river. *Aquatic Sciences: research across boundaries*, 78(4), 793-807. [More Information]

Hitchcock, J., Mitrovic, S., Hadwen, W., Roelke, D., Grown, I., Rohlf, A. (2016). Terrestrial dissolved organic carbon subsidizes estuarine zooplankton: An in situ mesocosm study. *Limnology and Oceanography*, 61(1), 254-267. [More Information]

Hitchcock, J., Mitrovic, S., Hadwen, W., Grown, I., Rohlf, A. (2016). Zooplankton responses to freshwater inflows and organic-matter pulses in a wave-dominated estuary. *Marine and Freshwater Research*, 67(9), 1374-1386. [More Information]

2015

Hitchcock, J., Mitrovic, S. (2015). After the flood: changing dissolved organic carbon bioavailability and bacterial growth following inflows to estuaries. *Biogeochemistry*, 124, 219-233. [More Information]

Hitchcock, J., Mitrovic, S. (2015). Highs and lows: The effect of differently sized freshwater inflows on estuarine carbon, nitrogen, phosphorus, bacteria and chlorophyll a dynamics. *Estuarine, Coastal and Shelf Science*, 156(1), 71-82. [More Information]

2014

Mitrovic, S., Westhorpe, D., Kobayashi, T., Baldwin, D., Ryan, D., Hitchcock, J. (2014). Short-term changes in zooplankton density and community structure in response to different sources of dissolved organic carbon in an unconstrained lowland river: Evidence for food web support. *Journal of Plankton Research*, 36(6), 1488-1500. [More Information]

2013

Hitchcock, J., Mitrovic, S. (2013). Different resource limitation by carbon, nitrogen and phosphorus between base flow and