

Publications for Angela Crean

2017

Macartney, E., Crean, A., Bonduriansky, R. (2017). Adult dietary protein has age- and context-dependent effects on male post-copulatory performance. *Journal of Evolutionary Biology*, 30(9), 1633-1643. [More Information]

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2016

Crean, A., Adler, M., Bonduriansky, R. (2016). Seminal Fluid and Mate Choice: New Predictions. *Trends in Ecology and Evolution*, 31(4), 253-255. [More Information]

Bonduriansky, R., Runagall-McNaull, A., Crean, A. (2016). The nutritional geometry of parental effects: maternal and paternal macronutrient consumption and offspring phenotype in a neriid fly. *Functional Ecology*, 30(10), 1675-1686. [More Information]

Bonduriansky, R., Runagall-McNaull, A., Crean, A. (2016). The nutritional geometry of parental effects: maternal and paternal macronutrient consumption and offspring phenotype in a neriid fly. *Functional Ecology*, 30(10), 1675-1686. [More Information]

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Runagall-McNaull, A., Bonduriansky, R., Crean, A. (2015). Dietary protein and lifespan across the metamorphic boundary: protein-restricted larvae develop into short-lived adults. *Scientific Reports*, 5, 1-7. [More Information]

Crean, A., Marshall, D. (2015). Eggs with larger accessory structures are more likely to be fertilized in both low and high sperm concentrations in *Styela plicata* (Ascidiaceae). *Marine Biology*, 162(11), 2251-2256. [More Information]

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Crean, A., Bonduriansky, R. (2014). What is a paternal effect? *Trends in Ecology and Evolution*, 29(10), 554-559. [More Information]

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Sentinella, A., Crean, A., Bonduriansky, R. (2013). Dietary protein mediates a trade-off between larval survival and the development of male secondary sexual traits. *Functional Ecology*, 27(5), 1134-1144. [More Information]

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Crean, A., Dwyer, J., Marshall, D. (2012). Fertilization Is Not a New Beginning: The Relationship between Sperm Longevity and Offspring Performance. *PLoS One*, 7(11), 1-6. [More Information]

Kopps, A., Bonduriansky, R., Gilchrist, A., Crean, A. (2012). Isolation and characterisation of polymorphic microsatellite loci for the neriid fly *Telostylinus angusticollis* using MiSeq sequencing. *Australian Journal of Zoology*, 60(6), 388-391. [More Information]

Bonduriansky, R., Crean, A., Day, T. (2012). The implications of nongenetic inheritance for evolution in changing environments. *Evolutionary Applications*, 5(2), 192-201. [More Information]

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Crean, A., Monro, K., Marshall, D. (2011). Fitness Consequences of Larval Traits Persist Across the Metamorphic Boundary. *Evolution*, 65(11), 3079-3089. [More Information]

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Coral Reefs, 29, 137-143. [More Information]

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Crean, A., Marshall, D. (2008). Gamete plasticity in a broadcast spawning marine invertebrate. *Proceedings of the National Academy of Sciences of the United States of America (PNAS)*, 105(36), 13508-13513. [More Information]