Angela J Crean

List of Publications by Year
in descending order

36 papers	1,980 citations	331670 21 h-index	377865 34 g-index
37 all docs	37 docs citations	37 times ranked	2592 citing authors

#	Article	IF	Citations
1	Obesogenic diets induce anxiety in rodents: A systematic review and metaâ€analysis. Obesity Reviews, 2022, 23, e13399.	6.5	11
2	Nutrition, anxiety and hormones. Why sex differences matter in the link between obesity and behavior.. Physiology and Behavior, 2022, 247, 113713.	2.1	9
3	Obesity and Male Reproduction; Placing the Western Diet in Context. Frontiers in Endocrinology, 2021, 12, 622292.	3.5	15
4	Evolutionary consequences of environmental effects on gamete performance. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20200122.	4.0	11
5	Identifying Sources of Potential Bias When Using Online Survey Data to Explore Horse Training, Management, and Behaviour: A Systematic Literature Review. Veterinary Sciences, 2020, 7, 140.	1.7	25
6	Frequent mating reduces male mating rate but not offspring quality or quantity in a neriid fly. Evolutionary Ecology, 2020, 34, 915-927.	1.2	4
7	From One Ejaculate to Another: Transference of Sperm Traits via Seminal Plasma Supplementation in the Ram. Biology, 2020, 9, 33.	2.8	7
8	Musical Dogs: A Review of the Influence of Auditory Enrichment on Canine Health and Behavior. Animals, 2020, 10, 127.	2.3	24
9	Effects of nutrient limitation on sperm and seminal fluid: a systematic review and metaâ€analysis. Biological Reviews, 2019, 94, 1722-1739.	10.4	58
10	Highâ€fat diets reduce male reproductive success in animal models: A systematic review and metaâ€analysis. Obesity Reviews, 2019, 20, 921-933.	6.5	59
11	Perceived dominance status affects chemical signalling in the neriid fly Telostylinus angusticollis. Animal Behaviour, 2019, 158, 161-174.	1.9	1
12	What are parental conditionâ€transfer effects and how can they be detected?. Methods in Ecology and Evolution, 2018, 9, 450-456.	5.2	39
13	Developmental diet irreversibly shapes male postâ€copulatory traits in the neriid fly Telostylinus angusticollis. Journal of Evolutionary Biology, 2018, 31, 1894-1902.	1.7	13
14	Epigenetic paternal effects as costly, condition-dependent traits. Heredity, 2018, 121, 248-256.	2.6	22
15	Shifting paradigms in restoration of the world's coral reefs. Global Change Biology, 2017, 23, 3437-3448.	9.5	351
16	Adult dietary protein has ageâ€and contextâ€dependent effects on male postâ€copulatory performance. Journal of Evolutionary Biology, 2017, 30, 1633-1643.	1.7	6
17	The nutritional geometry of parental effects: maternal and paternal macronutrient consumption and offspring phenotype in a neriid fly. Functional Ecology, 2016, 30, 1675-1686.	3.6	30
18	Seminal Fluid and Mate Choice: New Predictions. Trends in Ecology and Evolution, 2016, 31, 253-255.	8.7	36

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19	Measuring Sperm Movement within the Female Reproductive Tract using Fourier Analysis. Microscopy and Microanalysis, 2015, 21, 256-263.	0.4	4
20	Dietary protein and lifespan across the metamorphic boundary: protein-restricted larvae develop into short-lived adults. Scientific Reports, 2015, 5, 11783.	3.3	33
21	Eggs with larger accessory structures are more likely to be fertilized in both low and high sperm concentrations in Styela plicata (Ascidiaceae). Marine Biology, 2015, 162, 2251-2256.	1.5	7
22	The role of sexual conflict in the evolution of facultative parthenogenesis: a study on the spiny leaf stick insect. Animal Behaviour, 2015, 101, 117-127.	1.9	25
23	Both negative and positive data are needed for understanding non-genetic inheritance. Non-Genetic Inheritance, 2015, 2, .	0.8	0
24	Revisiting telegony: offspring inherit an acquired characteristic of their mother's previous mate. Ecology Letters, 2014, 17, 1545-1552.	6.4	60
25	What is a paternal effect?. Trends in Ecology and Evolution, 2014, 29, 554-559.	8.7	173
26	Adaptive paternal effects? Experimental evidence that the paternal environment affects offspring performance. Ecology, 2013, 94, 2575-2582.	3.2	87
27	Dietary protein mediates a tradeâ€off between larval survival and the development of male secondary sexual traits. Functional Ecology, 2013, 27, 1134-1144.	3.6	71
28	Isolation and characterisation of polymorphic microsatellite loci for the neriid fly Telostylinus angusticollis using MiSeq sequencing. Australian Journal of Zoology, 2012, 60, 388.	1.0	3
29	Fertilization Is Not a New Beginning: The Relationship between Sperm Longevity and Offspring Performance. PLoS ONE, 2012, 7, e49167.	2.5	31
30	The implications of nongenetic inheritance for evolution in changing environments. Evolutionary Applications, 2012, 5, 192-201.	3.1	291
31	FITNESS CONSEQUENCES OF LARVAL TRAITS PERSIST ACROSS THE METAMORPHIC BOUNDARY. Evolution; International Journal of Organic Evolution, 2011, 65, 3079-3089.	2.3	51
32	Indirect effects of an ectoparasite reduce successful establishment of a damselfish at settlement. Functional Ecology, 2011, 25, 586-594.	3.6	49
33	Larval supply is a good predictor of recruitment in endemic but not non-endemic fish populations at a high latitude coral reef. Coral Reefs, 2010, 29, 137-143.	2.2	8
34	Coping with environmental uncertainty: dynamic bet hedging as a maternal effect. Philosophical Transactions of the Royal Society B: Biological Sciences, 2009, 364, 1087-1096.	4.0	188
35	Gamete plasticity in a broadcast spawning marine invertebrate. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 13508-13513.	7.1	89
36	Effects of condition and sperm competition risk on sperm allocation and storage in neriid flies. Behavioral Ecology, 0, , .	2.2	4