Courtney A Deck

List of Publications by Year
in descending order

9 papers	**170** citations	1163117 **8** h-index	1474206 **9** g-index
9 all docs	**9** docs citations	**9** times ranked	**240** citing authors

#	Article	IF	Citations
1	Assessing the Functional Role of Leptin in Energy Homeostasis and the Stress Response in Vertebrates. Frontiers in Endocrinology, 2017, 8, 63.	3.5	68
2	Effects of glucose and insulin administration on glucose transporter expression in the North Pacific spiny dogfish (Squalus suckleyi). General and Comparative Endocrinology, 2017, 247, 46-52.	1.8	24
3	Effects of short-term hyper- and hypo-osmotic exposure on the osmoregulatory strategy of unfed North Pacific spiny dogfish (Squalus suckleyi). Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2016, 193, 29-35.	1.8	14
4	Measurement of 1α hydroxycorticosterone in the Japanese banded houndshark, Triakis scyllium, following exposure to a series of stressors. General and Comparative Endocrinology, 2020, 292, 113440.	1.8	13
5	The activity of the rectal gland of the North Pacific spiny dogfish Squalus suckleyi is glucose dependent and stimulated by glucagon-like peptide-1. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2017, 187, 1155-1161.	1.5	11
6	Naked mole rats reduce the expression of ATP-dependent but not ATP-independent heat shock proteins in acute hypoxia. Journal of Experimental Biology, 2019, 222, .	1.7	11
7	Epinephrine and glucose regulation of leptin synthesis and secretion in a teleost fish, the tilapia (Oreochromis mossambicus). General and Comparative Endocrinology, 2021, 302, 113669.	1.8	11
8	Phylogenetic analysis and tissue distribution of elasmobranch glucose transporters and their response to feeding. Biology Open, 2016, 5, 256-261.	1.2	10
9	Transcriptome responses in the rectal gland of fed and fasted spiny dogfish shark (Squalus acanthias) determined by suppression subtractive hybridization. Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2013, 8, 334-343.	1.0	8