

Daniel J Kostyniuk

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

192
citations

6
h-index

13
g-index

13
ext. papers

263
ext. citations

3.9
avg, IF

3.25
L-index

#	Paper	IF	Citations
12	Epigenetics in teleost fish: From molecular mechanisms to physiological phenotypes. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2018 , 224, 210-244	2.3	71
11	Bioconcentration and Metabolic Effects of Emerging PFOS Alternatives in Developing Zebrafish. <i>Environmental Science & Technology</i> , 2019 , 53, 13427-13439	10.3	32
10	Toxicokinetics and toxic effects of a Chinese PFOS alternative F-53B in adult zebrafish. <i>Ecotoxicology and Environmental Safety</i> , 2019 , 171, 460-466	7	25
9	Social status affects lipid metabolism in rainbow trout, <i>Oncorhynchus mykiss</i> . <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018 , 315, R241-R255	3.2	18
8	Profiling the rainbow trout hepatic miRNAome under diet-induced hyperglycemia. <i>Physiological Genomics</i> , 2019 , 51, 411-431	3.6	10
7	Social status regulates the hepatic miRNAome in rainbow trout: Implications for posttranscriptional regulation of metabolic pathways. <i>PLoS ONE</i> , 2019 , 14, e0217978	3.7	6
6	Pck-ing up steam: Widening the salmonid gluconeogenic gene duplication trail. <i>Gene</i> , 2019 , 698, 129-140	3.8	6
5	Unexpected effect of insulin on glucose disposal explains glucose intolerance of rainbow trout. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2019 , 316, R387-R394	3.2	6
4	Glucagon regulation of carbohydrate metabolism in rainbow trout: glucose fluxes and gene expression. <i>Journal of Experimental Biology</i> , 2019 , 222,	3	6
3	Meta-analysis of differentially-regulated hepatic microRNAs identifies candidate post-transcriptional regulation networks of intermediary metabolism in rainbow trout. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2020 , 36, 100750	2	5
2	Chronic social stress alters protein metabolism in juvenile rainbow trout, <i>Oncorhynchus mykiss</i> . <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2021 , 191, 517-530	2.2	4
1	Genetic ablation of bone marrow beta-adrenergic receptors in mice modulates miRNA-transcriptome networks of neuroinflammation in the paraventricular nucleus. <i>Physiological Genomics</i> , 2020 , 52, 169-177	3.6	3