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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Advancing human disease research with fish evolutionary mutant models. Trends in Genetics, 2022, 38, 22-44.	2.9	23
2	Effectiveness of a COVID-19 Testing Outreach Intervention for Latinx Communities. JAMA Network Open, 2022, 5, e2216796.	2.8	9
3	Leafy and weedy seadragon genomes connect genic and repetitive DNA features to the extravagant biology of syngnathid fishes. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	8
4	QTL Mapping of Intestinal Neutrophil Variation in Threespine Stickleback Reveals Possible Gene Targets Connecting Intestinal Inflammation and Systemic Health. G3: Genes, Genomes, Genetics, 2020, 10, 613-622.	0.8	5
5	Population Genetic Divergence and Environment Influence the Gut Microbiome in Oregon Threespine Stickleback. Genes, 2019, 10, 484.	1.0	27
6	Highly Reproducible 16S Sequencing Facilitates Measurement of Host Genetic Influences on the Stickleback Gut Microbiome. MSystems, 2019, 4, .	1.7	8
7	Developmental timing differences underlie armor loss across threespine stickleback populations. Evolution & Development, 2017, 19, 231-243.	1.1	7
8	Innate immune responses to gut microbiota differ between threespine stickleback populations. DMM Disease Models and Mechanisms, 2015, 9, 187-98.	1.2	58
9	The population structure and recent colonization history of <scp>O</scp> regon threespine stickleback determined using restrictionâ€site associated <scp>DNA</scp> â€sequencing. Molecular Ecology, 2013, 22, 2864-2883.	2.0	119
10	Developmental dissociation in morphological evolution of the stickleback opercle. Evolution & Development, 2012, 14, 326-337.	1.1	30
11	Rapid SNP Discovery and Genetic Mapping Using Sequenced RAD Markers. PLoS ONE, 2008, 3, e3376.	1.1	2,972
12	Evolution and development of facial bone morphology in threespine sticklebacks. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 5791-5796.	3.3	115
13	Parallel genetic basis for repeated evolution of armor loss in Alaskan threespine stickleback populations. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 6050-6055.	3.3	319
14	Genetic divergence outpaces phenotypic evolution among threespine stickleback populations in old freshwater habitats. Biological Journal of the Linnean Society, 0, , .	0.7	3