

# Lisa Jacquin

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

1,022  
citations

430754

18  
h-index

454834

30  
g-index

44  
all docs

44  
docs citations

44  
times ranked

1293  
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in fish skin microbiota along gradients of eutrophication in human-altered rivers. <i>FEMS Microbiology Ecology</i> , 2022, 98, .	1.3	5
2	Intraspecific variability of responses to combined metal contamination and immune challenge among wild fish populations. <i>Environmental Pollution</i> , 2021, 272, 116042.	3.7	11
3	Dose- and time-dependent effects of an immune challenge on fish across biological levels. <i>Journal of Experimental Zoology Part A: Ecological and Integrative Physiology</i> , 2021, 335, 250-264.	0.9	5
4	Urbanisation and eutrophication as drivers of morphological and physiological divergence among riverine fish populations. <i>Freshwater Biology</i> , 2021, 66, 669-682.	1.2	4
5	Urine DNA (uDNA) as a non-lethal method for endoparasite biomonitoring: Development and validation. <i>Environmental DNA</i> , 2021, 3, 1035-1045.	3.1	5
6	Combined effects of temperature increase and immune challenge in two wild gudgeon populations. <i>Fish Physiology and Biochemistry</i> , 2020, 46, 157-176.	0.9	6
7	Direct and indirect effects of multiple environmental stressors on fish health in human-altered rivers. <i>Science of the Total Environment</i> , 2020, 742, 140657.	3.9	12
8	Effects of Pollution on Fish Behavior, Personality, and Cognition: Some Research Perspectives. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	1.1	69
9	Potential Benefits of Acanthocephalan Parasites for Chub Hosts in Polluted Environments. <i>Environmental Science &amp; Technology</i> , 2020, 54, 5540-5549.	4.6	28
10	Growth performance and muscle composition response to reduced feeding levels in juvenile red swamp crayfish ( <i>Procambarus clarkii</i> ) (Girard, 1852). <i>Aquaculture Research</i> , 2019, 50, 934-943.	0.9	11
11	Stress responses in fish: From molecular to evolutionary processes. <i>Science of the Total Environment</i> , 2019, 684, 371-380.	3.9	122
12	Optimizing reproductive performance and embryonic development of red swamp crayfish <i>Procambarus clarkii</i> by manipulating water temperature. <i>Aquaculture</i> , 2019, 510, 32-42.	1.7	19
13	High temperature aggravates the effects of pesticides in goldfish. <i>Ecotoxicology and Environmental Safety</i> , 2019, 172, 255-264.	2.9	46
14	Reproductive pattern and population dynamics of commercial red swamp crayfish ( <i>Procambarus</i> )	0.9	36
15	Melanin-based coloration and host-parasite interactions under global change. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180285.	1.2	25
16	Physiological and behavioural responses to acid and osmotic stress and effects of <i>Mucuna</i> extract in Guppies. <i>Ecotoxicology and Environmental Safety</i> , 2018, 163, 37-46.	2.9	14
17	Colour polymorphism is associated with lower extinction risk in birds. <i>Global Change Biology</i> , 2017, 23, 3030-3039.	4.2	13
18	Differences in anti-predator behavior and survival rate between hatchery-reared and wild grass carp ( <i>Ctenopharyngodon idellus</i> ). <i>Annales De Limnologie</i> , 2017, 53, 361-367.	0.6	6

#	ARTICLE	IF	CITATIONS
19	Melanin in a changing world: brown trout coloration reflects alternative reproductive strategies in variable environments. <i>Behavioral Ecology</i> , 2017, 28, 1423-1434.	1.0	7
20	Evolutionary and immediate effects of crude-oil pollution: depression of exploratory behaviour across populations of Trinidadian guppies. <i>Animal Cognition</i> , 2017, 20, 97-108.	0.9	21
21	Telomere erosion varies with sex and age at immune challenge but not with maternal antibodies in pigeons. <i>Journal of Experimental Zoology Part A: Ecological and Integrative Physiology</i> , 2017, 327, 562-569.	0.9	2
22	Parallel and nonparallel behavioural evolution in response to parasitism and predation in Trinidadian guppies. <i>Journal of Evolutionary Biology</i> , 2016, 29, 1406-1422.	0.8	24
23	The effect of food quality during growth on spatial memory consolidation in adult pigeons. <i>Journal of Experimental Biology</i> , 2016, 220, 573-581.	0.8	2
24	Sex-associated differences in trace metals concentrations in and on the plumage of a common urban bird species. <i>Ecotoxicology</i> , 2016, 25, 22-29.	1.1	5
25	Stress response varies with plumage colour and local habitat in feral pigeons. <i>Journal of Ornithology</i> , 2016, 157, 825-837.	0.5	21
26	Food availability modulates the effects of maternal antibodies on growth and immunity in young feral pigeons. <i>Journal of Avian Biology</i> , 2015, 46, 489-494.	0.6	7
27	Transfer of humoral immunity over two generations in urban pigeons. <i>Biology Letters</i> , 2015, 11, 20150780.	1.0	4
28	Relationships Between Metals Exposure and Epidemiological Parameters of Two Pathogens in Urban Pigeons. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2014, 92, 208-212.	1.3	19
29	The adaptive function of melanin-based plumage coloration to trace metals. <i>Biology Letters</i> , 2014, 10, 20140164.	1.0	77
30	Non-Specific Manipulation of Gammarid Behaviour by <i>P. minutus</i> Parasite Enhances Their Predation by Definitive Bird Hosts. <i>PLoS ONE</i> , 2014, 9, e101684.	1.1	29
31	Color differences among feral pigeons ( <i>Columba livia</i> ) are not attributable to sequence variation in the coding region of the melanocortin-1 receptor gene (MC1R). <i>BMC Research Notes</i> , 2013, 6, 310.	0.6	10
32	Darker female pigeons transmit more specific antibodies to their eggs than do paler ones. <i>Biological Journal of the Linnean Society</i> , 2013, 108, 647-657.	0.7	28
33	A potential role for parasites in the maintenance of color polymorphism in urban birds. <i>Oecologia</i> , 2013, 173, 1089-1099.	0.9	37
34	Eumelanin-based colouration reflects local survival of juvenile feral pigeons in an urban pigeon house. <i>Journal of Avian Biology</i> , 2013, 44, 583-590.	0.6	13
35	Does the carotenoid-based colouration of <i>Polymorphus minutus</i> facilitate its trophic transmission to definitive hosts?. <i>Parasitology</i> , 2013, 140, 1310-1315.	0.7	6
36	A Real-Time PCR Assay for the Detection of Atypical Strains of Chlamydiaceae from Pigeons. <i>PLoS ONE</i> , 2013, 8, e58741.	1.1	44

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37	Food Availability and Maternal Immunization Affect Transfer and Persistence of Maternal Antibodies in Nestling Pigeons. PLoS ONE, 2013, 8, e79942.	1.1	10
38	Melanin-based coloration reflects alternative strategies to cope with food limitation in pigeons. Behavioral Ecology, 2012, 23, 907-915.	1.0	42
39	Prenatal and postnatal parental effects on immunity and growth in "lactating" pigeons. Functional Ecology, 2012, 26, 866-875.	1.7	24
40	Impact of urban environment and host phenotype on the epidemiology of <i>Chlamydiaceae</i> in feral pigeons ( <i>Columba livia</i> ). Environmental Microbiology, 2011, 13, 3186-3193.	1.8	28
41	Melanin-based coloration is related to parasite intensity and cellular immune response in an urban free living bird: the feral pigeon <i>Columba livia</i> . Journal of Avian Biology, 2011, 42, 11-15.	0.6	98
42	Reproduction management affects breeding ecology and reproduction costs in feral urban Pigeons ( <i>Columba livia</i> ). Canadian Journal of Zoology, 2010, 88, 781-787.	0.4	20
43	Water turbidity affects melanin-based coloration in the gudgeon: a reciprocal transplant experiment. Biological Journal of the Linnean Society, 0, , .	0.7	6