

Jorge Contreras-Garduño

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,717
citations

361388

20
h-index

315719

38
g-index

71
all docs

71
docs citations

71
times ranked

1648
citing authors

#	ARTICLE	IF	CITATIONS
1	Innate immune memory in invertebrates: Concept and potential mechanisms. <i>Developmental and Comparative Immunology</i> , 2022, 127, 104285.	2.3	25
2	Physiological stress and higher reproductive success in bumblebees are both associated with intensive agriculture. <i>PeerJ</i> , 2022, 10, e12953.	2.0	2
3	Are <i>Toxoplasma</i> -infected subjects more attractive, symmetrical, or healthier than non-infected ones? Evidence from subjective and objective measurements. <i>PeerJ</i> , 2022, 10, e13122.	2.0	4
4	Benefits and costs of immune memory in <i>Rhodnius prolixus</i> against <i>Trypanosoma cruzi</i> . <i>Microbial Pathogenesis</i> , 2022, 165, 105505.	2.9	1
5	Survival, Body Condition, and Immune System of <i>Apis mellifera ligustica</i> Fed Avocado, Maize, and Polyfloral Pollen Diet. <i>Neotropical Entomology</i> , 2022, 51, 583-592.	1.2	3
6	Interactions between oxidative stress and attractiveness to mates and individual mate choice in the beetle <i>Tenebrio molitor</i> . <i>Ethology</i> , 2021, 127, 109-116.	1.1	3
7	<i>Toxoplasma gondii</i> and Psychopathology: Latent Infection Is Associated with Interpersonal Sensitivity, Psychoticism, and Higher Testosterone Levels in Men, but Not in Women. <i>Adaptive Human Behavior and Physiology</i> , 2021, 7, 28-42.	1.1	6
8	Affective Interpersonal Touch in Close Relationships: A Cross-Cultural Perspective. <i>Personality and Social Psychology Bulletin</i> , 2021, 47, 1705-1721.	3.0	56
9	Insect Immune Evasion by Dauer and Nondauer Entomopathogenic Nematodes. <i>Journal of Parasitology</i> , 2021, 107, 115-124.	0.7	6
10	Socioeconomic position, immune function, and its physiological markers. <i>Psychoneuroendocrinology</i> , 2021, 127, 105202.	2.7	11
11	Sex differences in human mate preferences vary across sex ratios. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20211115.	2.6	18
12	Self-Perceived Facial Attractiveness, Fluctuating Asymmetry, and Minor Ailments Predict Mental Health Outcomes. <i>Adaptive Human Behavior and Physiology</i> , 2021, 7, 363-381.	1.1	8
13	An exploratory, cross-cultural study on perception of putative cyclical changes in facial fertility cues. <i>Scientific Reports</i> , 2021, 11, 16911.	3.3	1
14	The innate immune response of triatomines against <i>Trypanosoma cruzi</i> and <i>Trypanosoma rangeli</i> with an unresolved question: Do triatomines have immune memory?. <i>Acta Tropica</i> , 2021, 224, 106108.	2.0	9
15	Spider odors induce stoichiometric changes in fruit fly <i>Drosophila melanogaster</i> . <i>Environmental Epigenetics</i> , 2021, 67, 127-129.	1.8	4
16	Hidden Costs in the Physiology of <i>Argia anceps</i> (Zigoptera: Coenagrionidae) due to Pollution. <i>Neotropical Entomology</i> , 2020, 49, 227-233.	1.2	2
17	Physiological costs in monarch butterflies due to forest cover and visitors. <i>Ecological Indicators</i> , 2020, 117, 106592.	6.3	4
18	Effect of Juvenile Hormone on Resistance against Entomopathogenic Fungus <i>Metarhizium robertsii</i> Differs between Sexes. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 298.	3.5	8

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19	Women's socioeconomic position in ontogeny is associated with improved immune function and lower stress, but not with height. <i>Scientific Reports</i> , 2020, 10, 11517.	3.3	11
20	Developmental speed affects ecological stoichiometry and adult fat reserves in <i>Drosophila melanogaster</i> . <i>Animal Biology</i> , 2020, 71, 1-20.	1.0	7
21	Reasons for Facebook Usage: Data From 46 Countries. <i>Frontiers in Psychology</i> , 2020, 11, 711.	2.1	17
22	Strategic adjustment of copulatory plug size in a nematode. <i>Environmental Epigenetics</i> , 2019, 65, 571-577.	1.8	7
23	Assortative mating and the evolution of desirability covariation. <i>Evolution and Human Behavior</i> , 2019, 40, 479-491.	2.2	36
24	Ecological Stoichiometry: A Link Between Developmental Speed and Physiological Stress in an Omnivorous Insect. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 42.	2.0	19
25	Women's preferences for men's facial masculinity are strongest under favorable ecological conditions. <i>Scientific Reports</i> , 2019, 9, 3387.	3.3	76
26	Does juvenile hormone prompt males to oxidative stress?. <i>Journal of Experimental Biology</i> , 2019, 222, .	1.7	6
27	Low intrasexual competitiveness and decreasing testosterone in human males (<i>Homo sapiens</i>): the adaptive meaning. <i>Behaviour</i> , 2019, 157, 1-15.	0.8	4
28	The costs of the immune memory within generations. <i>Die Naturwissenschaften</i> , 2019, 106, 59.	1.6	10
29	The occurrence of immune priming can be species-specific in entomopathogens. <i>Microbial Pathogenesis</i> , 2018, 118, 361-364.	2.9	21
30	Sexual signals reveal males' oxidative stress defences: Testing this hypothesis in an invertebrate. <i>Functional Ecology</i> , 2018, 32, 937-947.	3.6	14
31	Pathogen-produced catalase affects immune priming: A potential pathogen strategy. <i>Microbial Pathogenesis</i> , 2018, 125, 93-95.	2.9	21
32	The Effects of Habitat Deterioration and Social Status on Patrolling Behavior in the Territorial Damselfly <i>Calopteryx splendens</i> . <i>Polish Journal of Ecology</i> , 2017, 65, 122-131.	0.2	4
33	Are body size and volatile blends honest signals in orchid bees?. <i>Ecology and Evolution</i> , 2017, 7, 3037-3045.	1.9	10
34	Microbiome symbionts and diet diversity incur costs on the immune system of insect larvae. <i>Journal of Experimental Biology</i> , 2017, 220, 4204-4212.	1.7	56
35	Food quality affects the expression of antimicrobial peptide genes upon simulated parasite attack in the larvae of greater wax moth. <i>Entomologia Experimentalis Et Applicata</i> , 2017, 165, 129-137.	1.4	8
36	Methylation on RNA: A Potential Mechanism Related to Immune Priming within But Not across Generations. <i>Frontiers in Microbiology</i> , 2017, 8, 473.	3.5	48

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37	<i>Baronia brevicornis</i> caterpillars build shelters to avoid predation. <i>Journal of Natural History</i> , 2016, 50, 2299-2310.	0.5	2
38	Is Juvenile Hormone a potential mechanism that underlay the "branched Y-model"? <i>General and Comparative Endocrinology</i> , 2016, 230-231, 170-176.	1.8	9
39	Microbiota from <i>Rhabditis regina</i> may alter nematode entomopathogenicity. <i>Parasitology Research</i> , 2016, 115, 4153-4165.	1.6	13
40	Insect immune priming: ecology and experimental evidences. <i>Ecological Entomology</i> , 2016, 41, 351-366.	2.2	96
41	Costs and benefits of vertical and horizontal transmission of Dengue virus. <i>Journal of Experimental Biology</i> , 2016, 219, 3665-3669.	1.7	2
42	<i>Plasmodium berghei</i> induced priming in <i>Anopheles albimanus</i> independently of bacterial co-infection. <i>Developmental and Comparative Immunology</i> , 2015, 52, 172-181.	2.3	56
43	Temporal Variation in Immune Components of the White Grub <i>Phyllophaga polyphylla</i> (Bates) (Coleoptera: Melolonthidae). <i>Neotropical Entomology</i> , 2015, 44, 466-473.	1.2	4
44	Is Sexual Dimorphism in the Immune Response of <i>Gryllobates sigillatus</i> Related to the Quality of Diet?. <i>ISRN Evolutionary Biology</i> , 2014, 2014, 1-6.	0.2	8
45	Secondary Sexual Traits, Immune Response, Parasites, and Pathogens. , 2014, , 53-84.		0
46	Applications of Flow Cytometry to Characterize Bacterial Physiological Responses. <i>BioMed Research International</i> , 2014, 2014, 1-14.	1.9	113
47	Cross-cultural variation in men's preference for sexual dimorphism in women's faces. <i>Biology Letters</i> , 2014, 10, 20130850.	2.3	82
48	Cost of immune priming within generations: trade-off between infection and reproduction. <i>Microbes and Infection</i> , 2014, 16, 261-267.	1.9	69
49	Cross-cultural variation in women's preferences for cues to sex- and stress-hormones in the male face. <i>Biology Letters</i> , 2013, 9, 20130050.	2.3	41
50	Sexual dimorphism in immune response: Testing the hypothesis in an insect species with two male morphs. <i>Insect Science</i> , 2013, 20, 620-628.	3.0	9
51	In the monarch butterfly the juvenile hormone effect upon immune response depends on the immune marker and is sex dependent. <i>Open Journal of Ecology</i> , 2013, 03, 53-58.	1.0	8
52	Is Survival After Pathogen Exposure Explained by Host's Immune Strength? A Test with Two Species of White Grubs (Coleoptera: Scarabaeidae) Exposed to Fungal Infection. <i>Environmental Entomology</i> , 2012, 41, 959-965.	1.4	12
53	Roles of Endonuclease V, Uracil-DNA Glycosylase, and Mismatch Repair in <i>Bacillus subtilis</i> DNA Base-Deamination-Induced Mutagenesis. <i>Journal of Bacteriology</i> , 2012, 194, 243-252.	2.2	20
54	Juvenile hormone favors sexually-selected traits but impairs fat reserves and abdomen mass in males and females. <i>Evolutionary Ecology</i> , 2011, 25, 845-856.	1.2	20

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55	The lek mating system of <i>Hetaerina</i> damselflies (Insecta: Calopterygidae). <i>Behaviour</i> , 2009, 146, 189-207.	0.8	40
56	Weight difference threshold during shell selection relates to growth rate in the semi-terrestrial hermit crab <i>Coenobita compressus</i> . <i>Behaviour</i> , 2009, 146, 1601-1614.	0.8	3
57	Spatial and temporal population differences in male density and condition in the American rubyspot, <i>Hetaerina americana</i> (Insecta: Calopterygidae). <i>Ecological Research</i> , 2009, 24, 21-29.	1.5	14
58	Territorial behaviour and immunity are mediated by juvenile hormone: the physiological basis of honest signalling?. <i>Functional Ecology</i> , 2009, 23, 157-163.	3.6	55
59	The potential of native parasitoids for the control of Mexican bean beetles: A genetic and ecological approach. <i>Biological Control</i> , 2008, 47, 289-297.	3.0	18
60	The size of the red wing spot of the American rubyspot as a heightened condition-dependent ornament. <i>Behavioral Ecology</i> , 2008, 19, 724-732.	2.2	103
61	Male-Male Competition and Female Behavior as Determinants of Male Mating Success in the Semi-Terrestrial Hermit Crab <i>Coenobita Compressus</i> (H. Milne Edwards). <i>Journal of Crustacean Biology</i> , 2007, 27, 411-416.	0.8	10
62	Wing Colour Properties do not Reflect Male Condition in the American Rubyspot (<i>Hetaerina</i>)	1.1	19
63	The expression of a sexually selected trait correlates with different immune defense components and survival in males of the American rubyspot. <i>Journal of Insect Physiology</i> , 2007, 53, 612-621.	2.0	74
64	Evidence that Mating Plug is Related to Null Female Mating Activity in the Scorpion <i>Vaejovis punctatus</i> . <i>Ethology</i> , 2006, 112, 152-163.	1.1	27
65	Sexual selection in hermit crabs: a review and outlines of future research. <i>Journal of Zoology</i> , 2006, 270, 595-605.	1.7	26
66	Wing pigmentation, immune ability, fat reserves and territorial status in males of the rubyspot damselfly, <i>Hetaerina americana</i> . <i>Journal of Ethology</i> , 2006, 24, 165-173.	0.8	123
67	Ecological distribution and niche segregation of sibling species: the case of bean beetles, <i>Acanthoscelides obtectus</i> Say and <i>A. obvelatus</i> Bridwell. <i>Ecological Entomology</i> , 2006, 31, 582-590.	2.2	15
68	Sexual comparisons in immune ability, survival and parasite intensity in two damselfly species. <i>Journal of Insect Physiology</i> , 2006, 52, 861-869.	2.0	30
69	Long-term costs of using heavy shells in terrestrial hermit crabs (<i>Coenobita compressus</i>) and the limits of shell preference: an experimental study. <i>Journal of Zoology</i> , 2005, 266, 377-383.	1.7	34
70	Sexual conflict. <i>Trends in Ecology and Evolution</i> , 2003, 18, 439-440.	8.7	16