

James Lee Crainey

List of Publications by Year in descending order

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34
papers

711
citations

567281

15
h-index

580821

25
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35
all docs

35
docs citations

35
times ranked

982
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular detection of <i>Mansonella mariae</i> incriminates <i>Simulium oyapockense</i> as a potentially important bridge vector for Amazon-region zoonoses. <i>Infection, Genetics and Evolution</i> , 2022, 98, 105200.	2.3	4
2	Sir Patrick Manson. <i>Emerging Infectious Diseases</i> , 2022, 28, 1499-1502.	4.3	1
3	<i>Mansonella ozzardi</i> . <i>Trends in Parasitology</i> , 2021, 37, 90-91.	3.3	13
4	An Overview of the Management of Mansonellosis. <i>Research and Reports in Tropical Medicine</i> , 2021, Volume 12, 93-105.	1.4	9
5	Deep Sequencing Reveals Occult Mansonellosis Coinfections in Residents From the Brazilian Amazon Village of São Gabriel da Cachoeira. <i>Clinical Infectious Diseases</i> , 2020, 71, 1990-1993.	5.8	17
6	SARS-CoV-2 in the Amazon region: A harbinger of doom for Amerindians. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008686.	3.0	22
7	Blackflies in the ointment: <i>O. volvulus</i> vector biting can be significantly reduced by the skin-application of mineral oil during human landing catches. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007234.	3.0	4
8	Resurgence of Vaccine-Preventable Diseases in Venezuela as a Regional Public Health Threat in the Americas. <i>Emerging Infectious Diseases</i> , 2019, 25, 625-632.	4.3	87
9	Venezuela's humanitarian crisis, resurgence of vector-borne diseases, and implications for spillover in the region. <i>Lancet Infectious Diseases</i> , The, 2019, 19, e149-e161.	9.1	138
10	Light Microscopic Detection of <i>Mansonella ozzardi</i> Parasitemias. <i>Clinical Infectious Diseases</i> , 2019, 68, 2156-2156.	5.8	1
11	<i>Mansonella ozzardi</i> mitogenome and pseudogene characterisation provides new perspectives on filarial parasite systematics and CO-1 barcoding. <i>Scientific Reports</i> , 2018, 8, 6158.	3.3	23
12	Geographical distribution and species identification of human filariasis and onchocerciasis in Bioko Island, Equatorial Guinea. <i>Acta Tropica</i> , 2018, 180, 12-17.	2.0	16
13	Mansonellosis: current perspectives. <i>Research and Reports in Tropical Medicine</i> , 2018, Volume 9, 9-24.	1.4	59
14	Onchocerciasis. , 2017, , 383-403.		3
15	Mansonelliasis. , 2017, , 405-426.		5
16	The Genomic Architecture of Novel <i>Simulium damnosum</i> <i>Wolbachia</i> Prophage Sequence Elements and Implications for Onchocerciasis Epidemiology. <i>Frontiers in Microbiology</i> , 2017, 8, 852.	3.5	7
17	Molecular Verification of New World <i>Mansonella perstans</i> Parasitemias. <i>Emerging Infectious Diseases</i> , 2017, 23, 545-547.	4.3	27
18	The mitogenome of <i>Onchocerca volvulus</i> from the Brazilian Amazonia focus. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 79-81.	1.6	13

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19	Multidrug resistant <i>Pseudomonas aeruginosa</i> survey in a stream receiving effluents from ineffective wastewater hospital plants. <i>BMC Microbiology</i> , 2016, 16, 193.	3.3	48
20	Historic accounts of <i>Mansonella parasitaemias</i> in the South Pacific and their relevance to lymphatic filariasis elimination efforts today. <i>Asian Pacific Journal of Tropical Medicine</i> , 2016, 9, 205-210.	0.8	6
21	Proteomic analysis of <i>Chromobacterium violaceum</i> and its adaptability to stress. <i>BMC Microbiology</i> , 2015, 15, 272.	3.3	7
22	A field trial of a PCR-based <i>Mansonella ozzardi</i> diagnosis assay detects high-levels of submicroscopic <i>M. ozzardi</i> infections in both venous blood samples and FTAA® card dried blood spots. <i>Parasites and Vectors</i> , 2015, 8, 280.	2.5	26
23	Outstanding insecurities concerning the use of an Ov16-based ELISA in the Amazonia onchocerciasis focus. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 506-508.	1.6	19
24	New tools and insights to assist with the molecular identification of <i>Simulium guianense</i> s.l., main <i>Onchocerca volvulus</i> vector within the highland areas of the Amazonia onchocerciasis focus. <i>Acta Tropica</i> , 2014, 131, 47-55.	2.0	5
25	A novel polyclonal antibody-based sandwich ELISA for detection of <i>Plasmodium vivax</i> developed from two lactate dehydrogenase protein segments. <i>BMC Infectious Diseases</i> , 2014, 14, 49.	2.9	18
26	New molecular identifiers for <i>Simulium limbatum</i> and <i>Simulium incrustatum</i> s.l. and the detection of genetic substructure with potential implications for onchocerciasis epidemiology in the Amazonia focus of Brazil. <i>Acta Tropica</i> , 2013, 127, 118-125.	2.0	4
27	DNA barcodes reveal cryptic genetic diversity within the blackfly subgenus <i>Trichodagmia</i> Enderlein (Diptera: Simuliidae: <i>Simulium</i>) and related taxa in the New World. <i>Zootaxa</i> , 2012, 3514, 43.	0.5	40
28	A guide to the <i>Simulium damnosum</i> complex (Diptera: Simuliidae) in Nigeria, with a cytotaxonomic key for the identification of the sibling species. <i>Annals of Tropical Medicine and Parasitology</i> , 2011, 105, 277-297.	1.6	16
29	Phylogenetically distinct <i>Wolbachia</i> gene and pseudogene sequences obtained from the African onchocerciasis vector <i>Simulium squamosum</i> . <i>International Journal for Parasitology</i> , 2010, 40, 569-578.	3.1	28
30	Retrotransposon insertion sites vary within and between populations of <i>Culex pipiens form molestus</i> . <i>Annals of Tropical Medicine and Parasitology</i> , 2010, 104, 355-358.	1.6	0
31	Construction and characterisation of a BAC library made from field specimens of the onchocerciasis vector <i>Simulium squamosum</i> (Diptera: Simuliidae). <i>Genomics</i> , 2010, 96, 251-257.	2.9	3
32	An 18S ribosomal DNA barcode for the study of <i>Isomermis lairdi</i> , a parasite of the blackfly <i>Simulium damnosum</i> s.l. <i>Medical and Veterinary Entomology</i> , 2009, 23, 238-244.	1.5	18
33	Laser-assisted microdissection for the study of the ecology of parasites in their hosts. <i>Molecular Ecology Resources</i> , 2009, 9, 480-486.	4.8	14
34	The Origin and Evolution of Mosquito APE Retroposons. <i>Molecular Biology and Evolution</i> , 2005, 22, 2190-2197.	8.9	10