

Susan Madison-Antenucci

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,186
citations

623574

14
h-index

477173

29
g-index

31
all docs

31
docs citations

31
times ranked

1365
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging Tick-Borne Diseases. <i>Clinical Microbiology Reviews</i> , 2020, 33, .	5.7	255
2	High-resolution cryo-electron microscopy structure of the <i>Trypanosoma brucei</i> ribosome. <i>Nature</i> , 2013, 494, 385-389.	13.7	122
3	Editing Machines. <i>Cell</i> , 2002, 108, 435-438.	13.5	109
4	A New Real-Time PCR Assay for Improved Detection of the Parasite <i>Babesia microti</i> . <i>Journal of Clinical Microbiology</i> , 2012, 50, 903-908.	1.8	97
5	Vertical Transmission of <i>Babesia microti</i> , United States. <i>Emerging Infectious Diseases</i> , 2012, 18, 1318-21.	2.0	84
6	Kinetoplastid RNA-editing-associated protein 1 (REAP-1): a novel editing complex protein with repetitive domains. <i>EMBO Journal</i> , 1998, 17, 6368-6376.	3.5	73
7	Lexis and Grammar of Mitochondrial RNA Processing in Trypanosomes. <i>Trends in Parasitology</i> , 2020, 36, 337-355.	1.5	71
8	Structure and assembly model for the <i>Trypanosoma cruzi</i> 60S ribosomal subunit. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 12174-12179.	3.3	63
9	Next-Generation Sequencing and Bioinformatics Protocol for Malaria Drug Resistance Marker Surveillance. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	54
10	Multicenter Evaluation of BD Max Enteric Parasite Real-Time PCR Assay for Detection of <i>Giardia duodenalis</i> , <i>Cryptosporidium hominis</i> , <i>Cryptosporidium parvum</i> , and <i>Entamoeba histolytica</i> . <i>Journal of Clinical Microbiology</i> , 2016, 54, 2681-2688.	1.8	48
11	RNA Editing-Associated Protein 1 Is an RNA Binding Protein with Specificity for Preedited mRNA. <i>Molecular Cell</i> , 2001, 7, 879-886.	4.5	41
12	Determination of the ribosome structure to a resolution of 2.5 Å... by single-particle cryo-EM. <i>Protein Science</i> , 2017, 26, 82-92.	3.1	26
13	Community Laboratory Testing for <i>Cryptosporidium</i> : Multicenter Study Retesting Public Health Surveillance Stool Samples Positive for <i>Cryptosporidium</i> by Rapid Cartridge Assay with Direct Fluorescent Antibody Testing. <i>PLoS ONE</i> , 2017, 12, e0169915.	1.1	20
14	Investigation of US <i>Cyclospora cayatanensis</i> outbreaks in 2019 and evaluation of an improved <i>Cyclospora</i> genotyping system against 2019 cyclosporiasis outbreak clusters. <i>Epidemiology and Infection</i> , 2021, 149, e214.	1.0	18
15	Biochemical Methods for Analysis of Kinetoplastid RNA Editing. <i>Methods</i> , 1998, 15, 15-26.	1.9	15
16	RNA-editing-associated protein 1 null mutant reveals link to mitochondrial RNA stability. <i>Rna</i> , 2007, 13, 881-889.	1.6	13
17	Translation at higher than an optimal level interferes with coupling at an intercistronic junction. <i>Molecular Microbiology</i> , 2008, 42, 821-834.	1.2	13
18	Giardiasis Outbreak Associated with Asymptomatic Food Handlers in New York State, 2015. <i>Journal of Food Protection</i> , 2017, 80, 837-841.	0.8	13

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19	Investigation of a case of suspected transfusion-transmitted malaria. <i>Transfusion</i> , 2018, 58, 2115-2121.	0.8	13
20	Detecting <i>Cryptosporidium</i> in Stool Samples Submitted to a Reference Laboratory. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 421-427.	0.6	9
21	Epidemiology of Cryptosporidiosis, New York City, New York, USA, 1995-2018. <i>Emerging Infectious Diseases</i> , 2020, 26, .	2.0	7
22	Filamentous phage IKe mRNAs conserve form and function despite divergence in regulatory elements 1 Edited by M. Gottesman. <i>Journal of Molecular Biology</i> , 1997, 266, 51-65.	2.0	5
23	Translation Limits Synthesis of an Assembly-Initiating Coat Protein of Filamentous Phage IKe. <i>Journal of Bacteriology</i> , 1998, 180, 464-472.	1.0	5
24	Performance Evaluation of a Prototype Architect Antibody Assay for <i>Babesia microti</i> . <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	4
25	Healthcare-Associated Transmission of <i>Plasmodium falciparum</i> in New York City. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 113-115.	1.0	2
26	High-resolution Cryo-EM Structure of the <i>Trypanosoma brucei</i> Ribosome: A Case Study. <i>Applied and Numerical Harmonic Analysis</i> , 2014, , 97-132.	0.1	2
27	Assessing an Adaptation of the Universal Parasite Diagnostic Assay for Bloodborne Parasites in a US State Public Health Laboratory. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, , .	0.6	2
28	Frequency and magnitude of seroreactivity to <i>Babesia microti</i> in 245 patients diagnosed by PCR in New York State. <i>Diagnostic Microbiology and Infectious Disease</i> , 2020, 97, 115008.	0.8	1
29	Structure and assembly model for the <i>Trypanosoma cruzi</i> 60S ribosomal subunit. <i>Journal of hand surgery Asian-Pacific volume, The</i> , 2018, , 526-531.	0.2	0