

Kyle G Rodino

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2063868/publications.pdf>

Version: 2024-02-01

31
papers

565
citations

759233

12
h-index

677142

22
g-index

35
all docs

35
docs citations

35
times ranked

824
citing authors

#	ARTICLE	IF	CITATIONS
1	Collaboration between Clinical and Academic Laboratories for Sequencing SARS-CoV-2 Genomes. <i>Journal of Clinical Microbiology</i> , 2022, 60, JCM0128821.	3.9	4
2	SARS-CoV-2 Variants Associated with Vaccine Breakthrough in the Delaware Valley through Summer 2021. <i>MBio</i> , 2022, 13, e0378821.	4.1	11
3	SARS-CoV-2 Delta Variant (AY.3) in the Feces of a Domestic Cat. <i>Viruses</i> , 2022, 14, 421.	3.3	15
4	Photo Quiz: A 52-Year-Old Liver Transplant Patient with Chronic Diarrhea. <i>Journal of Clinical Microbiology</i> , 2022, 60, e0097621.	3.9	1
5	Novel Assays for Molecular Detection of Severe Acute Respiratory Syndrome Coronavirus 2. <i>Clinics in Laboratory Medicine</i> , 2022, 42, 299-307.	1.4	2
6	Answer to March 2022 Photo Quiz. <i>Journal of Clinical Microbiology</i> , 2022, 60, e0098021.	3.9	0
7	Partial ORF1ab Gene Target Failure with Omicron BA.2.12.1. <i>Journal of Clinical Microbiology</i> , 2022, 60, e0060022.	3.9	11
8	Detection of Tick-Borne Bacteria from Whole Blood Using 16S Ribosomal RNA Gene PCR Followed by Next-Generation Sequencing. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	3.9	7
9	Practical Guidance for Clinical Microbiology Laboratories: Diagnosis of Ocular Infections. <i>Clinical Microbiology Reviews</i> , 2021, 34, e0007019.	13.6	16
10	Comparative Analysis of Emerging B.1.1.7+E484K SARS-CoV-2 Isolates. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab300.	0.9	16
11	Femtomolar SARS-CoV-2 Antigen Detection Using the Microbubbling Digital Assay with Smartphone Readout Enables Antigen Burden Quantitation and Tracking. <i>Clinical Chemistry</i> , 2021, 68, 230-239.	3.2	11
12	Detection of <i>Blastomyces dermatitidis</i> Antigen in Urine Using a Commercially Available Quantitative Enzyme Immunoassay. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0144421.	3.9	2
13	The Brief Case: A Variant on a Classic "Abiotrophia defectiva Endocarditis with Discitis. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0309320.	3.9	1
14	Closing The Brief Case: A Variant on a Classic "Abiotrophia defectiva Endocarditis with Discitis. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0309420.	3.9	1
15	Novel Applications of Metagenomics for Detection of Tickborne Pathogens. <i>Clinical Chemistry</i> , 2021, 68, 69-74.	3.2	3
16	<i>Clostridium paraputrificum</i> septic arthritis and osteomyelitis of shoulder: A case report and review of literature. <i>Anaerobe</i> , 2020, 62, 102105.	2.1	11
17	Point-Counterpoint: Should We Be Performing Metagenomic Next-Generation Sequencing for Infectious Disease Diagnosis in the Clinical Laboratory?. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	3.9	62
18	Retrospective Review of Clinical Utility of Shotgun Metagenomic Sequencing Testing of Cerebrospinal Fluid from a U.S. Tertiary Care Medical Center. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	3.9	12

#	ARTICLE	IF	CITATIONS
19	Evaluation of Saline, Phosphate-Buffered Saline, and Minimum Essential Medium as Potential Alternatives to Viral Transport Media for SARS-CoV-2 Testing. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	3.9	92
20	Tick-Borne Diseases in the United States. <i>Clinical Chemistry</i> , 2020, 66, 537-548.	3.2	49
21	The Brief Case: <i>Bartonella henselae</i> Endocarditisâ€”a Case of Delayed Diagnosis. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	7
22	Closing the Brief Case: <i>Bartonella henselae</i> Endocarditisâ€”a Case of Delayed Diagnosis. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	1
23	The Brief Case: Rat Bite Fever from a Kiss. <i>Journal of Clinical Microbiology</i> , 2019, 58, .	3.9	1
24	Closing the Brief Case: Rat Bite Fever from a Kiss. <i>Journal of Clinical Microbiology</i> , 2019, 58, .	3.9	0
25	The Obligate Intracellular Bacterium <i>Orientia tsutsugamushi</i> Targets NLRC5 To Modulate the Major Histocompatibility Complex Class I Pathway. <i>Infection and Immunity</i> , 2019, 87, .	2.2	13
26	<i>Orientia tsutsugamushi</i> Modulates Endoplasmic Reticulum-Associated Degradation To Benefit Its Growth. <i>Infection and Immunity</i> , 2018, 86, .	2.2	25
27	<i>Orientia tsutsugamushi</i> uses two Ank effectors to modulate NF- κ B p65 nuclear transport and inhibit NF- κ B transcriptional activation. <i>PLoS Pathogens</i> , 2018, 14, e1007023.	4.7	35
28	<i>Orientia tsutsugamushi</i> Ank9 is a multifunctional effector that utilizes a novel GRIP-like Golgi localization domain for Golgi-to-endoplasmic reticulum trafficking and interacts with host COPB2. <i>Cellular Microbiology</i> , 2017, 19, e12727.	2.1	34
29	The Prostaglandin E2-EP3 Receptor Axis Regulates <i>Anaplasma phagocytophilum</i> -Mediated NLRC4 Inflammasome Activation. <i>PLoS Pathogens</i> , 2016, 12, e1005803.	4.7	31
30	<i>Orientia tsutsugamushi</i> Strain Ikeda Ankyrin Repeat-Containing Proteins Recruit SCF1 Ubiquitin Ligase Machinery via Poxvirus-Like F-Box Motifs. <i>Journal of Bacteriology</i> , 2015, 197, 3097-3109.	2.2	24
31	<i>Orientia tsutsugamushi</i> ankyrin repeat-containing protein family members are Type 1 secretion system substrates that traffic to the host cell endoplasmic reticulum. <i>Frontiers in Cellular and Infection Microbiology</i> , 2014, 4, 186.	3.9	53