

Ramy Arnaout

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,112
citations

933447

10
h-index

940533

16
g-index

26
all docs

26
docs citations

26
times ranked

1758
citing authors

#	ARTICLE	IF	CITATIONS
1	Verification of the Abbott Alinity m Resp-4-Plex assay for detection of SARS-CoV-2, influenza A/B, and respiratory syncytial virus. <i>Diagnostic Microbiology and Infectious Disease</i> , 2022, 102, 115575.	1.8	12
2	Limit of Detection for Rapid Antigen Testing of the SARS-CoV-2 Omicron and Delta Variants of Concern Using Live-Virus Culture. <i>Journal of Clinical Microbiology</i> , 2022, 60, e0014022.	3.9	49
3	Visualizing omicron: COVID-19 deaths vs. cases over time. <i>PLoS ONE</i> , 2022, 17, e0265233.	2.5	12
4	Machine Learning and the Future of Cardiovascular Care. <i>Journal of the American College of Cardiology</i> , 2021, 77, 300-313.	2.8	191
5	The Limit of Detection Matters: The Case for Benchmarking Severe Acute Respiratory Syndrome Coronavirus 2 Testing. <i>Clinical Infectious Diseases</i> , 2021, 73, e3042-e3046.	5.8	96
6	Nasal Swab Performance by Collection Timing, Procedure, and Method of Transport for Patients with SARS-CoV-2. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0056921.	3.9	22
7	Saliva is Comparable to Nasopharyngeal Swabs for Molecular Detection of SARS-CoV-2. <i>Microbiology Spectrum</i> , 2021, 9, e0016221.	3.0	30
8	Cooperation under Pressure: Lessons from the COVID-19 Swab Crisis. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0123921.	3.9	5
9	Fast and accurate view classification of echocardiograms using deep learning. <i>Npj Digital Medicine</i> , 2018, 1, .	10.9	333
10	Machine Learning in Clinical Pathology: Seeing the Forest for the Trees. <i>Clinical Chemistry</i> , 2018, 64, 1553-1554.	3.2	6
11	Autism gene Ube3a and seizures impair sociability by repressing VTA Cbln1. <i>Nature</i> , 2017, 543, 507-512.	27.8	125
12	Advantages and Limitations of Anticipating Laboratory Test Results from Regression- and Tree-Based Rules Derived from Electronic Health-Record Data. <i>PLoS ONE</i> , 2014, 9, e92199.	2.5	3
13	The 2013 symposium on pathology data integration and clinical decision support and the current state of field. <i>Journal of Pathology Informatics</i> , 2014, 5, 2.	1.7	14
14	Antibody repertoire deep sequencing reveals antigen-independent selection in maturing B cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E2622-9.	7.1	50
15	Predicting the Cost and Pace of Pharmacogenomic Advances: An Evidence-Based Study. <i>Clinical Chemistry</i> , 2013, 59, 649-657.	3.2	15
16	Developing Novel Approaches To Comprehensively Assess T Cell Repertoire Dynamics In The Early Post-Transplant Period. <i>Blood</i> , 2013, 122, 4618-4618.	1.4	0
17	Elementary, My Dear Doctor Watson. <i>Clinical Chemistry</i> , 2012, 58, 986-988.	3.2	11