

Clarence W Chan

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

280
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

495
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure and function of the Tâ€loop structural motif in noncoding <scp>RNAs</scp>. Wiley Interdisciplinary Reviews RNA, 2013, 4, 507-522.	6.4	61
2	Emerging structural themes in large RNA molecules. Current Opinion in Structural Biology, 2011, 21, 319-326.	5.7	45
3	Structural insights into the assembly of the histone deacetylase-associated Sin3L/Rpd3L corepressor complex. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E3669-78.	7.1	42
4	Analytical and Clinical Evaluation of the Automated Elecsys Antiâ€SARS-CoV-2 Antibody Assay on the Roche cobas e602 Analyzer. American Journal of Clinical Pathology, 2020, 154, 620-626.	0.7	26
5	Persistence of Ad26.COv2.Sâ€associated vaccineâ€induced immune thrombotic thrombocytopenia (VITT) and specific detection of VITT antibodies. American Journal of Hematology, 2022, 97, 519-526.	4.1	26
6	Longitudinal SARS-CoV-2 antibody study using the Easy Check COVID-19 IgM/IgGâ„¢ lateral flow assay. PLoS ONE, 2021, 16, e0247797.	2.5	20
7	Crystal structures of an unmodified bacterial tRNA reveal intrinsic structural flexibility and plasticity as general properties of unbound tRNAs. Rna, 2020, 26, 278-289.	3.5	18
8	Crystal structure of an atypical cobalamin riboswitch reveals RNA structural adaptability as basis for promiscuous ligand binding. Nucleic Acids Research, 2020, 48, 7569-7583.	14.5	13
9	Evaluation of the Truvian Easy Check COVID-19 IgM/IgG Lateral Flow Device for Rapid Anti-SARS-CoV-2 Antibody Detection. American Journal of Clinical Pathology, 2021, 155, 286-295.	0.7	11
10	Virtual Pathology Elective Provides Uninterrupted Medical Education and Impactful Pathology Education During the COVID-19 Pandemic. Academic Pathology, 2021, 8, 23742895211010275.	1.1	6
11	Analytical and Clinical Evaluation of the Semiquantitative Elecsys Antiâ€SARS-CoV-2 Spike Protein Receptor Binding Domain Antibody Assay on the Roche cobas e602 Analyzer. American Journal of Clinical Pathology, 2022, 157, 109-118.	0.7	5
12	Crystal Structure of Human Rpp20/Rpp25 Reveals Quaternary Level Adaptation of the Alba Scaffold as Structural Basis for Single-stranded RNA Binding. Journal of Molecular Biology, 2018, 430, 1403-1416.	4.2	4
13	Is Adding IgM Antibody to Polymerase Chain Reaction Testing Useful for COVID-19 Travel Screening?. American Journal of Clinical Pathology, 2021, 155, 321-323.	0.7	3