

Deborah Yamamura

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

298
citations

1478505

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h-index

1199594

12
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14
all docs

14
docs citations

14
times ranked

218
citing authors

#	ARTICLE	IF	CITATIONS
1	Highâ€Affinity Dimeric Aptamers Enable the Rapid Electrochemical Detection of Wildâ€™type and B.1.1.7 SARSâ€CoVâ€™ in Unprocessed Saliva. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 24266-24274.	13.8	101
2	Diverse high-affinity DNA aptamers for wild-type and B.1.1.7 SARS-CoV-2 spike proteins from a pre-structured DNA library. <i>Nucleic Acids Research</i> , 2021, 49, 7267-7279.	14.5	77
3	A Universal DNA Aptamer that Recognizes Spike Proteins of Diverse SARSâ€CoVâ€™ Variants of Concern. <i>Chemistry - A European Journal</i> , 2022, 28, .	3.3	30
4	Widespread amphotericin B-resistant strains of Aspergillus fumigatus in Hamilton, Canada. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 1549-1555.	2.7	29
5	Highâ€Affinity Dimeric Aptamers Enable the Rapid Electrochemical Detection of Wildâ€™type and B.1.1.7 SARSâ€CoVâ€™ in Unprocessed Saliva. <i>Angewandte Chemie</i> , 2021, 133, 24468-24476.	2.0	21
6	Limited evidence of fungicide-driven triazole-resistant <i>Aspergillus fumigatus</i> in Hamilton, Canada. <i>Canadian Journal of Microbiology</i> , 2018, 64, 119-130.	1.7	13
7	A Universal DNA Aptamer that Recognizes Spike Proteins of Diverse SARSâ€CoVâ€™ Variants of Concern. <i>Chemistry - A European Journal</i> , 2022, 28, e202200524.	3.3	9
8	Investigation of discordant SARS-CoV-2 RT-PCR results using minimally processed saliva. <i>Scientific Reports</i> , 2022, 12, 2806.	3.3	7
9	Methodological and reporting quality of non-inferiority randomized controlled trials comparing antifungal therapies: a systematic review. <i>Clinical Microbiology and Infection</i> , 2022, 28, 640-648.	6.0	3
10	Brain Toxoplasmosis and Bacterial Infection after Liver Transplantation. <i>Canadian Journal of Neurological Sciences</i> , 2023, 50, 155-157.	0.5	3
11	Sputum plug selection under inverted microscopy improves microbial identification during exacerbations of airway diseases. <i>Respiratory Medicine</i> , 2018, 134, 92-94.	2.9	2
12	A side-by-side comparison of the performance and time-and-motion data of VITEK MS. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 0, , .	2.9	2
13	Cryptococemia presenting as an opportunistic infection due to chronic visceral leishmaniasis. <i>Jammi</i> , 2019, 4, 178-181.	0.5	1