

# Mireille Kamariza

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7781678/publications.pdf>

Version: 2024-02-01

16  
papers

365  
citations

1307594

7  
h-index

1372567

10  
g-index

20  
all docs

20  
docs citations

20  
times ranked

679  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid detection of <i>Mycobacterium tuberculosis</i> in sputum with a solvatochromic trehalose probe. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	119
2	Population-scale longitudinal mapping of COVID-19 symptoms, behaviour and testing. <i>Nature Human Behaviour</i> , 2020, 4, 972-982.	12.0	93
3	A Fluorogenic Trehalose Probe for Tracking Phagocytosed <i>Mycobacterium tuberculosis</i> . <i>Journal of the American Chemical Society</i> , 2020, 142, 15259-15264.	13.7	41
4	Capture and visualization of live <i>Mycobacterium tuberculosis</i> bacilli from tuberculosis patient bioaerosols. <i>PLoS Pathogens</i> , 2021, 17, e1009262.	4.7	30
5	Toward Point-of-Care Detection of <i>Mycobacterium tuberculosis</i> : A Brighter Solvatochromic Probe Detects Mycobacteria within Minutes. <i>Jacs Au</i> , 2021, 1, 1368-1379.	7.9	24
6	Imaging Mycobacterial Trehalose Glycolipids. <i>Methods in Enzymology</i> , 2018, 598, 355-369.	1.0	11
7	Sensitivity optimisation of tuberculosis bioaerosol sampling. <i>PLoS ONE</i> , 2020, 15, e0238193.	2.5	10
8	Misuse of the term "trans-ethnic"™ in genomics research. <i>Nature Genetics</i> , 2021, 53, 1520-1521.	21.4	8
9	Serial measurement of <i>M. tuberculosis</i> in blood from critically-ill patients with HIV-associated tuberculosis. <i>EBioMedicine</i> , 2022, 78, 103949.	6.1	5
10	Enhanced Bactericidal Effects of Pyrazinamide Toward <i>Mycobacterium smegmatis</i> and <i>Mycobacterium tuberculosis</i> upon Conjugation to a {Au(I)-triphenylphosphine} <sup>+</sup> Moiety. <i>ACS Omega</i> , 2020, 5, 6826-6833.	3.5	3
11	Sensitivity optimisation of tuberculosis bioaerosol sampling. , 2020, 15, e0238193.		0
12	Sensitivity optimisation of tuberculosis bioaerosol sampling. , 2020, 15, e0238193.		0
13	Sensitivity optimisation of tuberculosis bioaerosol sampling. , 2020, 15, e0238193.		0
14	Sensitivity optimisation of tuberculosis bioaerosol sampling. , 2020, 15, e0238193.		0
15	Sensitivity optimisation of tuberculosis bioaerosol sampling. , 2020, 15, e0238193.		0
16	Sensitivity optimisation of tuberculosis bioaerosol sampling. , 2020, 15, e0238193.		0