

# George B Sigal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1028823/publications.pdf>

Version: 2024-02-01

6  
papers

306  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

526  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Sensitive Immunoassay Targeting the 5-Methylthio- -Xylofuranose Lipoarabinomannan Epitope Meets the WHO's Performance Target for Tuberculosis Diagnosis. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	95
2	Correlation of SARS-CoV-2 Nucleocapsid Antigen and RNA Concentrations in Nasopharyngeal Samples from Children and Adults Using an Ultrasensitive and Quantitative Antigen Assay. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	3.9	70
3	Diagnostic accuracy of 3 urine lipoarabinomannan tuberculosis assays in HIV-negative outpatients. <i>Journal of Clinical Investigation</i> , 2020, 130, 5756-5764.	8.2	53
4	Sensitive electrochemiluminescence (ECL) immunoassays for detecting lipoarabinomannan (LAM) and ESAT-6 in urine and serum from tuberculosis patients. <i>PLoS ONE</i> , 2019, 14, e0215443.	2.5	51
5	Application of multiplexed ion mobility spectrometry towards the identification of host protein signatures of treatment effect in pulmonary tuberculosis. <i>Tuberculosis</i> , 2018, 112, 52-61.	1.9	20
6	Nutritional markers and proteome in patients undergoing treatment for pulmonary tuberculosis differ by geographic region. <i>PLoS ONE</i> , 2021, 16, e0250586.	2.5	5