

# Roberto Hugo Alcántara Estela

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8152347/publications.pdf>

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7  
papers

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citations

2258059

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1872680

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docs citations

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58  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unlocking SARS-CoV-2 detection in low- and middle-income countries. <i>Cell Reports Methods</i> , 2021, 1, 100093.	2.9	15
2	MODS-Wayne, a Colorimetric Adaptation of the Microscopic-Observation Drug Susceptibility (MODS) Assay for Detection of <i>Mycobacterium tuberculosis</i> Pyrazinamide Resistance from Sputum Samples. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	13
3	Direct Determination of Pyrazinamide (PZA) Susceptibility by Sputum Microscopic Observation Drug Susceptibility (MODS) Culture at Neutral pH: the MODS-PZA Assay. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	3.9	6
4	UnCovid: A versatile, low-cost, and open-source protocol for SARS-CoV-2 RNA detection. <i>STAR Protocols</i> , 2021, 2, 100878.	1.2	6
5	A low-cost and open-source protocol to produce key enzymes for molecular detection assays. <i>STAR Protocols</i> , 2021, 2, 100899.	1.2	5
6	Immunological detection of pyrazine-2-carboxylic acid for the detection of pyrazinamide resistance in <i>Mycobacterium tuberculosis</i> . <i>PLoS ONE</i> , 2020, 15, e0241600.	2.5	2
7	Alternative cost-effective media to facilitate MODS culture for diagnostics of tuberculosis. <i>Tuberculosis</i> , 2022, 135, 102225.	1.9	2