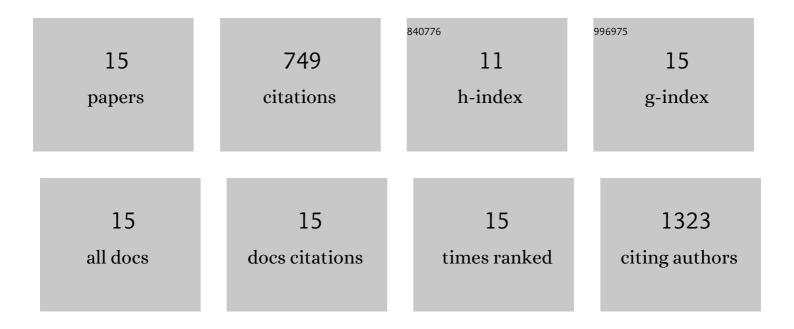
## Jorge Ramos

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Integrating informatics tools and portable sequencing technology for rapid detection of resistance to anti-tuberculous drugs. Genome Medicine, 2019, 11, 41.	8.2	248
2	Clonal expansion across the seas as seen through CPLP-TB database: A joint effort in cataloguing Mycobacterium tuberculosis genetic diversity in Portuguese-speaking countries. Infection, Genetics and Evolution, 2019, 72, 44-58.	2.3	18
3	First report on antimicrobial resistance and molecular characterisation of Salmonella enterica serotype Typhi isolated from human specimens in Luanda, Angola. Journal of Global Antimicrobial Resistance, 2018, 13, 246-249.	2.2	4
4	Genetic diversity, transmission dynamics and drug resistance of Mycobacterium tuberculosis in Angola. Scientific Reports, 2017, 7, 42814.	3.3	17
5	Insights on the Mechanism of Action of INH-C <sub>10</sub> as an Antitubercular Prodrug. Molecular Pharmaceutics, 2017, 14, 4597-4605.	4.6	15
6	Synthesis and Biological Evaluation of Hybrid 1,5- and 2,5-Disubstituted Indoles as Potentially New Antitubercular Agents. Medicinal Chemistry, 2017, 13, 439-447.	1,5	5
7	The variability and reproducibility of whole genome sequencing technology for detecting resistance to anti-tuberculous drugs. Genome Medicine, 2016, 8, 132.	8.2	44
8	Genetic diversity, transmission dynamics, and drug resistance of Mycobacterium tuberculosis in Luanda, Angola. International Journal of Mycobacteriology, 2016, 5, S38-S39.	0.6	1
9	Direct Detection by the Xpert MTB/RIF Assay and Characterization of Multi and Poly Drug-Resistant Tuberculosis in Guinea-Bissau, West Africa. PLoS ONE, 2015, 10, e0127536.	2.5	14
10	Assessment of the BD MGIT TBc Identification Test for the Detection of <i>Mycobacterium tuberculosis</i> Complex in a Network of Mycobacteriology Laboratories. BioMed Research International, 2014, 2014, 1-6.	1.9	11
11	Design, synthesis and biological evaluation of novel isoniazid derivatives with potent antitubercular activity. European Journal of Medicinal Chemistry, 2014, 81, 119-138.	5.5	97
12	High-level resistance to isoniazid and ethionamide in multidrug-resistant Mycobacterium tuberculosis of the Lisboa family is associated with inhA double mutations. Journal of Antimicrobial Chemotherapy, 2013, 68, 1728-1732.	3.0	89
13	Ethidium bromide transport across Mycobacterium smegmatiscell-wall: correlation with antibiotic resistance. BMC Microbiology, 2011, 11, 35.	3.3	101
14	pH Modulation of Efflux Pump Activity of Multi-Drug Resistant Escherichia coli: Protection During Its Passage and Eventual Colonization of the Colon. PLoS ONE, 2009, 4, e6656.	2.5	53
15	SILA 421, an inhibitor of efflux pumps of cancer cells, enhances the killing of intracellular extensively drug-resistant tuberculosis (XDR-TB). International Journal of Antimicrobial Agents, 2009, 33, 479-482.	2.5	32