

# Rigoberto Hernández-Castro

## List of Publications by Year in descending order

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33  
papers

321  
citations

1040056

9  
h-index

996975

15  
g-index

35  
all docs

35  
docs citations

35  
times ranked

359  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multidrug- and Extensively Drug-Resistant Uropathogenic <i>Escherichia coli</i> Clinical Strains: Phylogenetic Groups Widely Associated with Integrons Maintain High Genetic Diversity. <i>Frontiers in Microbiology</i> , 2016, 7, 2042.	3.5	51
2	Phenotypic characterization of multidrug-resistant <i>Pseudomonas aeruginosa</i> strains isolated from pediatric patients associated to biofilm formation. <i>Microbiological Research</i> , 2015, 172, 68-78.	5.3	29
3	Mucormycosis in a Non-Hodgkin Lymphoma Patient Caused by <i>Syncephalastrum racemosum</i> : Case Report and Review of Literature. <i>Mycopathologia</i> , 2015, 180, 89-93.	3.1	17
4	<i>Candida glabrata</i> Antifungal Resistance and Virulence Factors, a Perfect Pathogenic Combination. <i>Pharmaceutics</i> , 2021, 13, 1529.	4.5	17
5	Features of urinary <i>Escherichia coli</i> isolated from children with complicated and uncomplicated urinary tract infections in Mexico. <i>PLoS ONE</i> , 2018, 13, e0204934.	2.5	16
6	Molecular Epidemiology of <i>Acinetobacter calcoaceticus</i> - <i>Acinetobacter baumannii</i> Complex Isolated From Children at the Hospital Infantil de México Federico Gómez. <i>Frontiers in Microbiology</i> , 2020, 11, 576673.	3.5	16
7	Dimeric and Trimeric Fusion Proteins Generated with Fimbrial Adhesins of Uropathogenic <i>Escherichia coli</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 135.	3.9	15
8	Molecular Epidemiology of Multidrug-Resistant Uropathogenic <i>Escherichia coli</i> O25b Strains Associated with Complicated Urinary Tract Infection in Children. <i>Microorganisms</i> , 2021, 9, 2299.	3.6	14
9	Uropathogenic <i>Escherichia coli</i> strains harboring <i>tosA</i> gene were associated to high virulence genes and a multidrug-resistant profile. <i>Microbial Pathogenesis</i> , 2019, 134, 103593.	2.9	13
10	Antifungal Resistance in Clinical Isolates of <i>Candida glabrata</i> in Ibero-America. <i>Journal of Fungi (Basel)</i> , 2021, 7, 1070.	3.5	13
11	Rhino-orbital mucormycosis due to <i>Apophysomyces ossiformis</i> in a patient with diabetes mellitus: a case report. <i>BMC Infectious Diseases</i> , 2020, 20, 614.	2.9	12
12	Characterization of <i>Escherichia coli</i> strains from red deer ( <i>Cervus elaphus</i> ) faeces in a Mexican protected natural area. <i>European Journal of Wildlife Research</i> , 2016, 62, 415-421.	1.4	10
13	First Report of Bacillary Angiomatosis by <i>Bartonella elizabethae</i> in an HIV-Positive Patient. <i>American Journal of Dermatopathology</i> , 2019, 41, 750-753.	0.6	10
14	Epidemiology of Clinical Sporotrichosis in the Americas in the Last Ten Years. <i>Journal of Fungi (Basel)</i> , 2021, 7, 1070.	3.5	10
15	Primary Cutaneous Mucormycosis Caused by <i>Rhizopus oryzae</i> : A Case Report and Review of Literature. <i>Mycopathologia</i> , 2017, 182, 387-392.	3.1	9
16	Flagella, Type I Fimbriae and Curli of Uropathogenic <i>Escherichia coli</i> Promote the Release of Proinflammatory Cytokines in a Coculture System. <i>Microorganisms</i> , 2021, 9, 2233.	3.6	9
17	Uncommon Clinical Presentations of Sporotrichosis: A Two-Case Report. <i>Pathogens</i> , 2021, 10, 1249.	2.8	8
18	The <i>vAgene</i> of <i>Brucella melitensis</i> involved in intracellular invasion and is required to establish infection in a mouse model. <i>Virulence</i> , 2014, 5, 563-574.	4.4	6

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19	Identification of <i>Mycobacterium leprae</i> and <i>Mycobacterium lepromatosis</i> in Formalin-Fixed and Paraffin-Embedded Skin Samples from Mexico. <i>Annals of Dermatology</i> , 2018, 30, 562.	0.9	6
20	Cutaneous infection due to <i>Mycobacterium marseillense</i> acquired following acupuncture. <i>Acupuncture in Medicine</i> , 2020, 38, 205-206.	1.0	4
21	Burkholderia species in human infections in Mexico: Identification of <i>B. cepacia</i> , <i>B. contaminans</i> , <i>B. multivorans</i> , <i>B. vietnamiensis</i> , <i>B. pseudomallei</i> and a new <i>Burkholderia</i> species. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009541.	3.0	4
22	Chromoblastomycosis due to <i>Cladosporium langeronii</i> . Molecular diagnosis of an agent previously diagnosed as <i>Fonsecaea pedrosoi</i> . <i>Anais Brasileiros De Dermatologia</i> , 2018, 93, 475-476.	1.1	4
23	Fungal Invasive Co-Infection Due to <i>Aspergillus fumigatus</i> and <i>Rhizopus arrhizus</i> : A Rhino-Orbital Presentation. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 1096.	3.5	4
24	Chromoblastomycosis caused by <i>Fonsecaea monophora</i> in Mexico. <i>Journal De Mycologie Medicale</i> , 2021, 31, 101114.	1.5	3
25	&lt;i>Mycobacterium leprae&lt;/i> and &lt;i>Mycobacterium lepromatosis&lt;/i> infection. A report of six multibacillary cases of leprosy in Dominican Republic. <i>Japanese Journal of Infectious Diseases</i> , 2022, , .	1.2	3
26	Identification of Four Genes of the <i>Brucella melitensis</i> ATP Synthase Operon FO Sector: Relationship with the <i>Rhodospirillaceae</i> Family. <i>Microbial &amp; Comparative Genomics</i> , 2000, 5, 163-171.	0.4	2
27	Portal Dissemination of <i>Fusarium graminearum</i> in a Patient with Acute Lymphoblastic Leukemia and Febrile Neutropenia. <i>Infectious Disease Reports</i> , 2021, 13, 11-17.	3.1	2
28	Ganglionar cutaneous nocardiosis in a patient with AIDS. <i>International Journal of Infectious Diseases</i> , 2020, 101, 83-84.	3.3	1
29	Rhino-Orbital mucormycosis in an immunocompetent pediatric patient with hyperglycemia of the hospitalized patient. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 1035-1038.	1.2	1
30	<i>Brucella melitensis</i> invA gene (BME_RS01060) transcription is promoted under acidic stress conditions. <i>Archives of Microbiology</i> , 2022, 204, 52.	2.2	1
31	Stability of the <i>B. abortus</i> S19 vaccine strain with a eukaryotic expression plasmid encoding the G glycoprotein from the rabies virus. <i>Veterinaria MÃ©xico OA</i> , 2015, 2, .	0.2	0
32	Evaluation of the <i>aroA</i> mutant of <i>Corynebacterium pseudotuberculosis</i> in cellular and murine models. <i>Veterinaria Mexico</i> , 2016, 3, .	0.0	0
33	<i>Cyphellophora laciniata</i> : A new etiological agent of chromoblastomycosis. <i>Journal De Mycologie Medicale</i> , 2022, 32, 101204.	1.5	0