

Elena Eraso

List of Publications by Year in descending order

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84
papers

2,284
citations

218592

26
h-index

243529

44
g-index

93
all docs

93
docs citations

93
times ranked

2742
citing authors

#	ARTICLE	IF	CITATIONS
1	Antigens for the immunodiagnosis of Echinococcus granulosus infection: An update. Acta Tropica, 2006, 98, 74-86.	0.9	142
2	Epidemiology, species distribution and in vitro antifungal susceptibility of fungaemia in a Spanish multicentre prospective survey. Journal of Antimicrobial Chemotherapy, 2012, 67, 1181-1187.	1.3	136
3	Prospective Multicenter Study of the Epidemiology, Molecular Identification, and Antifungal Susceptibility of Candida parapsilosis, Candida orthopsilosis, and Candida metapsilosis Isolated from Patients with Candidemia. Antimicrobial Agents and Chemotherapy, 2011, 55, 5590-5596.	1.4	126
4	In vitro activities of natural products against oral Candida isolates from denture wearers. BMC Complementary and Alternative Medicine, 2011, 11, 119.	3.7	90
5	The continuous changes in the aetiology and epidemiology of invasive candidiasis: from familiar Candida albicans to multiresistant Candida auris. International Microbiology, 2018, 21, 107-119.	1.1	81
6	Biofilm development by clinical isolates of Malassezia pachydermatis. Medical Mycology, 2007, 45, 357-361.	0.3	73
7	Isolation of Candida dubliniensis in denture stomatitis. Archives of Oral Biology, 2009, 54, 127-131.	0.8	72
8	Effect of biomaterials hydrophobicity and roughness on biofilm development. Journal of Materials Science: Materials in Medicine, 2019, 30, 77.	1.7	70
9	Therapeutic tools for oral candidiasis: Current and new antifungal drugs. Medicina Oral, Patología Oral Y Cirugía Bucal, 2019, 24, 0-0.	0.7	69
10	Is tropomyosin an allergen in Anisakis?. Allergy: European Journal of Allergy and Clinical Immunology, 2000, 55, 898-898.	2.7	63
11	Evaluation of the New Chromogenic Medium Candida ID 2 for Isolation and Identification of Candida albicans and Other Medically Important Candida Species. Journal of Clinical Microbiology, 2006, 44, 3340-3345.	1.8	62
12	Prevalence and antifungal susceptibility patterns of new cryptic species inside the species complexes Candida parapsilosis and Candida glabrata among blood isolates from a Spanish tertiary hospital. Journal of Antimicrobial Chemotherapy, 2011, 66, 2315-2322.	1.3	59
13	The immunodiagnosis of Echinococcus multilocularis infection. Clinical Microbiology and Infection, 2007, 13, 460-475.	2.8	47
14	Cloning and high level expression in Escherichia coli of an Anisakis simplex tropomyosin isoform. Molecular and Biochemical Parasitology, 2000, 108, 263-267.	0.5	45
15	Prevalence and antifungal susceptibility profiles of Candida glabrata, Candida parapsilosis and their close-related species in oral candidiasis. Archives of Oral Biology, 2018, 95, 100-107.	0.8	44
16	The major Platanus acerifolia pollen allergen Pla a 1 has sequence homology to invertase inhibitors. Clinical and Experimental Allergy, 2003, 33, 978-985.	1.4	41
17	Cloning, Isolation, and IgE-Binding Properties of Helix aspersa (Brown Garden Snail) Tropomyosin. International Archives of Allergy and Immunology, 2002, 128, 90-96.	0.9	39
18	Supplementation of CHROMagar Candida Medium with Pal's Medium for Rapid Identification of Candida dubliniensis. Journal of Clinical Microbiology, 2005, 43, 5768-5770.	1.8	38

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19	Isolation of <i>Candida africana</i> , probable atypical strains of <i>Candida albicans</i> , from a patient with vaginitis. <i>Medical Mycology</i> , 2008, 46, 167-170.	0.3	37
20	Oral <i>Candida</i> colonization in patients with chronic periodontitis. Is there any relationship?. <i>Revista Iberoamericana De Micologia</i> , 2018, 35, 134-139.	0.4	37
21	Molecular identification of <i>Candida auris</i> by PCR amplification of species-specific GPI protein-encoding genes. <i>International Journal of Medical Microbiology</i> , 2018, 308, 812-818.	1.5	34
22	Phospholipase and proteinase activities of <i>Candida</i> isolates from denture wearers. <i>Mycoses</i> , 2011, 54, e10-e16.	1.8	33
23	Monoclonal antibody-based method for measuring olive pollen major allergen Ole e 1. <i>Annals of Allergy, Asthma and Immunology</i> , 2002, 89, 83-89.	0.5	30
24	Disinfectant Activity of A Portable Ultraviolet C Equipment. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4747.	1.2	30
25	In Vitro Fungicidal Activities of Anidulafungin, Caspofungin, and Micafungin against <i>Candida glabrata</i> , <i>Candida bracarensis</i> , and <i>Candida nivariensis</i> Evaluated by Time-Kill Studies. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 3615-3618.	1.4	29
26	Accurate Identification of <i>Candida parapsilosis</i> (Sensu Lato) by Use of Mitochondrial DNA and Real-Time PCR. <i>Journal of Clinical Microbiology</i> , 2012, 50, 2310-2314.	1.8	28
27	Evaluation of CHROM-Pal medium for the isolation and direct identification of <i>Candida dubliniensis</i> in primary cultures from the oral cavity. <i>Journal of Medical Microbiology</i> , 2009, 58, 1437-1442.	0.7	27
28	Sertaconazole: an antifungal agent for the topical treatment of superficial candidiasis. <i>Expert Review of Anti-Infective Therapy</i> , 2013, 11, 347-358.	2.0	27
29	Virulence of <i>Candida auris</i> from different clinical origins in <i>Caenorhabditis elegans</i> and <i>Galleria mellonella</i> host models. <i>Virulence</i> , 2021, 12, 1063-1075.	1.8	25
30	Terbinafine susceptibility patterns for onychomycosis-causative dermatophytes and <i>Scopulariopsis brevicaulis</i> . <i>International Journal of Antimicrobial Agents</i> , 2008, 31, 540-543.	1.1	24
31	Usefulness of the Non-conventional <i>Caenorhabditis elegans</i> Model to Assess <i>Candida</i> Virulence. <i>Mycopathologia</i> , 2017, 182, 785-795.	1.3	24
32	In vitro activities of carvacrol, cinnamaldehyde and thymol against <i>Candida</i> biofilms. <i>Biomedicine and Pharmacotherapy</i> , 2021, 143, 112218.	2.5	24
33	Kinetics of Allergen Expression in Cultures of House Dust Mites, <i>Dermatophagoides pteronyssinus</i> and <i>D. farinae</i> (Acar: Pyroglyphidae). <i>Journal of Medical Entomology</i> , 1997, 34, 684-689.	0.9	23
34	<i>Candida</i> antigens and immune responses: implications for a vaccine. <i>Expert Review of Vaccines</i> , 2014, 13, 1001-1012.	2.0	23
35	In Vitro Synergistic Interactions of Isavuconazole and Echinocandins against <i>Candida auris</i> . <i>Antibiotics</i> , 2021, 10, 355.	1.5	22
36	Usefulness of <i>Candida</i> ID2 agar for the presumptive identification of <i>Candida dubliniensis</i> . <i>Medical Mycology</i> , 2006, 44, 611-615.	0.3	21

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37	Activities of fluconazole and voriconazole against bloodstream isolates of <i>Candida glabrata</i> and <i>Candida krusei</i> : a 14-year study in a Spanish tertiary medical centre. <i>International Journal of Antimicrobial Agents</i> , 2008, 31, 266-271.	1.1	21
38	In Vitro Activities of New Triazole Antifungal Agents, Posaconazole and Voriconazole, Against Oral <i>Candida</i> Isolates from Patients Suffering from Denture Stomatitis. <i>Mycopathologia</i> , 2012, 173, 35-46.	1.3	20
39	A sensitive two-site enzyme-linked immunosorbent assay for measurement of the major <i>Alternaria alternata</i> allergen Alt a 1. <i>Annals of Allergy, Asthma and Immunology</i> , 2003, 90, 529-535.	0.5	18
40	Comparison of the in vitro activity of echinocandins against <i>Candida albicans</i> , <i>Candida dubliniensis</i> , and <i>Candida africana</i> by time-kill curves. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 82, 57-61.	0.8	18
41	<i>Candida albicans</i> biofilms on different materials for manufacturing implant abutments and prostheses. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2020, 25, e13-e20.	0.7	18
42	Evaluación comparativa de ATB Fungus 2 y Sensititre YeastOne en el estudio de la sensibilidad in vitro de <i>Candida</i> a los antifúngicos. <i>Revista Iberoamericana De Micología</i> , 2008, 25, 3-6.	0.4	17
43	Caries and <i>Candida</i> colonisation in adult patients in Basque Country (Spain). <i>Mycoses</i> , 2016, 59, 234-240.	1.8	17
44	Antifungal Activity of the Human Uterine Cervical Stem Cells Conditioned Medium (hUCESC-CM) Against <i>Candida albicans</i> and Other Medically Relevant Species of <i>Candida</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 2818.	1.5	16
45	In Vitro Antifungal Activity of Ibrexafungerp (SCY-078) Against Contemporary Blood Isolates From Medically Relevant Species of <i>Candida</i> : A European Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, .	1.8	15
46	Enzymatic Analyses of House Dust Mite Extracts from <i>Dermatophagoides pteronyssinus</i> and <i>Dermatophagoides farinae</i> (Acari: Pyroglyphidae) During Different Phases of Culture Growth. <i>Journal of Medical Entomology</i> , 1999, 36, 370-375.	0.9	13
47	Cross-Reactions Between <i>Dermatophagoides pteronyssinus</i> and <i>Dermatophagoides farinae</i> (Acari: Tj ETQq1 1 0.784314 rgBT /Overlock 2000, 37, 35-39.	0.9	13
48	Quantification in mass units of group 1 grass allergens by a monoclonal antibody-based sandwich ELISA. <i>Clinical and Experimental Allergy</i> , 2001, 31, 1271-1278.	1.4	12
49	In Vitro Antifungal Susceptibility of Oral <i>Candida</i> Isolates from Patients Suffering from Caries and Chronic Periodontitis. <i>Mycopathologia</i> , 2017, 182, 471-485.	1.3	12
50	In Vitro Interaction and Killing-Kinetics of Amphotericin B Combined with Anidulafungin or Caspofungin against <i>Candida auris</i> . <i>Pharmaceutics</i> , 2021, 13, 1333.	2.0	12
51	Sensitization to <i>Blomia kulagini</i> in a general population of a subtropical region of Spain (Canary) Tj ETQq1 1 0.784314 rgBT /Overlock 2011, 27, 11	2.7	11
52	In Vitro Antifungal Activity of Sertaconazole Nitrate Against Recent Isolates of Onychomycosis Causative Agents. <i>Journal of Chemotherapy</i> , 2008, 20, 521-523.	0.7	11
53	Variation in biofilm formation among blood and oral isolates of <i>Candida albicans</i> and <i>Candida dubliniensis</i> . <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2011, 29, 660-665.	0.3	11
54	Postantifungal effect of caspofungin against the <i>Candida albicans</i> and <i>Candida parapsilosis</i> clades. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 172-177.	0.8	11

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55	Detection and characterization of surface microbial contamination in emergency ambulances. American Journal of Infection Control, 2017, 45, 69-71.	1.1	11
56	Caenorhabditis elegans as a Model System To Assess Candida glabrata, <i>Candida nivariensis</i> , and <i>Candida bracarensis</i> Virulence and Antifungal Efficacy. Antimicrobial Agents and Chemotherapy, 2020, 64, .	1.4	11
57	Identification of <i>Candida auris</i> and related species by multiplex PCR based on unique GPI protein-encoding genes. Mycoses, 2021, 64, 194-202.	1.8	11
58	Development and Characterization of Monoolein-Based Liposomes of Carvacrol, Cinnamaldehyde, Citral, or Thymol with Anti- <i>Candida</i> Activities. Antimicrobial Agents and Chemotherapy, 2021, 65, .	1.4	10
59	Saccharomyces cerevisiae Vaginitis: Microbiology and In Vitro Antifungal Susceptibility. Mycopathologia, 2011, 172, 201-205.	1.3	9
60	Postantifungal Effect of Micafungin against the Species Complexes of Candida albicans and Candida parapsilosis. PLoS ONE, 2015, 10, e0132730.	1.1	9
61	Analysis of the Allergen Expression of <i>Blomia tropicalis</i> and <i>Blomia kulagini</i> (Astigmata: Tj ETQq1 1 0,784314 rgBT /Overl 0,9	0,9	7
62	Vancomycin heteroresistant community associated methicillin-resistant Staphylococcus aureus ST72-SCCmecIVa strain colonizing the nostrils of a five-year-old Spanish girl. Enfermedades Infecciosas Y Microbiología Clínica, 2017, 35, 148-152.	0.3	7
63	Killing kinetics of anidulafungin, caspofungin and micafungin against Candida parapsilosis species complex: Evaluation of the fungicidal activity. Revista Iberoamericana De Micología, 2019, 36, 24-29.	0.4	7
64	Candida duobushaemulonii: An Old But Unreported Pathogen. Journal of Fungi (Basel, Switzerland), 2020, 6, 374.	1.5	7
65	High Biofilm Formation of Non-Smooth Candida parapsilosis Correlates with Increased Incorporation of GPI-Modified Wall Adhesins. Pathogens, 2021, 10, 493.	1.2	7
66	Enzymatic analysis of Blomia tropicalis and Blomia kulagini (Acari: Echimyopodidae) allergenic extracts obtained from different phases of culture growth. Experimental and Applied Acarology, 2006, 39, 281-288.	0.7	6
67	Comparison of Tablet and Disk Diffusion Methods for Fluconazole and Voriconazole In Vitro Activity Testing Against Clinical Yeast Isolates. Journal of Chemotherapy, 2007, 19, 172-177.	0.7	6
68	In vitro activity of voriconazole against Mexican oral yeast isolates. Mycoses, 2010, 53, 200-203.	1.8	6
69	In vitro pharmacodynamic modelling of anidulafungin against Candida spp.. International Journal of Antimicrobial Agents, 2016, 47, 178-183.	1.1	6
70	Design and validation of a multiplex PCR protocol for microsatellite typing of Candida parapsilosis sensu stricto isolates. BMC Genomics, 2018, 19, 718.	1.2	6
71	In Vitro Pharmacokinetic/Pharmacodynamic Modelling and Simulation of Amphotericin B against Candida auris. Pharmaceutics, 2021, 13, 1767.	2.0	5
72	<i>In vitro</i> and <i>in vivo</i> anti- <i>Candida</i> activity of citral in combination with fluconazole. Journal of Oral Microbiology, 2022, 14, 2045813.	1.2	5

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73	Utility of two PCR-RFLP-based techniques for identification of <i>Candida parapsilosis</i> complex blood isolates. <i>Mycoses</i> , 2020, 63, 461-470.	1.8	3
74	Postantifungal effect of anidulafungin against <i>Candida albicans</i> , <i>Candida dubliniensis</i> , <i>Candida africana</i> , <i>Candida parapsilosis</i> , <i>Candida metapsilosis</i> and <i>Candida orthopsilosis</i> . <i>Revista Espanola De Quimioterapia</i> , 2019, 32, 183-188.	0.5	3
75	Postantifungal Effect of Antifungal Drugs against <i>Candida</i> : What Do We Know and How Can We Apply This Knowledge in the Clinical Setting?. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 727.	1.5	3
76	Vancomycin heteroresistant community associated methicillin-resistant <i>Staphylococcus aureus</i> ST72-SCCmecIVa strain colonizing the nostrils of a five-year-old Spanish girl. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , 2017, 35, 148-152.	0.2	2
77	Characterization of Awp14, A Novel Cluster III Adhesin Identified in a High Biofilm-Forming <i>Candida glabrata</i> Isolate. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 790465.	1.8	2
78	Candidiasis by <i>Candida glabrata</i> , <i>Candida nivariensis</i> and <i>Candida bracarenensis</i> in <i>Galleria mellonella</i> : Virulence and Therapeutic Responses to Echinocandins. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 998.	1.5	2
79	State of the Art in the Laboratory Methods for the Diagnosis of Invasive Fungal Diseases. , 2014, , 281-297.		1
80	THE DEBATE AS A PEDAGOGICAL TOOL FROM A MULTIDISCIPLINARY APPROACH. , 2017, , .		1
81	A sensitive monoclonal antibody ELISA for quantification of the major olive pollen allergen Ole e 1: Applications and comparison with alternative methods. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 109, S329-S329.	1.5	0
82	P1956 In vitro activity of amphotericin B and anidulafungin against <i>Candida albicans</i> biofilms. <i>International Journal of Antimicrobial Agents</i> , 2007, 29, S562.	1.1	0
83	Posaconazole susceptibility of clinical yeast isolates determined by an agar diffusion and microdilution method. <i>International Journal of Antimicrobial Agents</i> , 2011, 37, 271-273.	1.1	0
84	Origen y trayectoria del equipo docente para la Enseñanza Multidisciplinar Biosanitaria (IKAsasun). <i>Revista Española De Educación Médica</i> , 2021, 2, .	0.3	0