Elena Eraso

List of Publications by Year
in descending order

84	2,284	218592	243529
papers	citations	26 h-index	44 g-index

93	93	93	2742
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	In vitro and in vivo anti-Candida activity of citral in combination with fluconazole. Journal of Oral Microbiology, 2022, 14, 2045813.	1.2	5
2	In Vitro Antifungal Activity of Ibrexafungerp (SCY-078) Against Contemporary Blood Isolates From Medically Relevant Species of Candida: A European Study. Frontiers in Cellular and Infection Microbiology, 2022, 12, .	1.8	15
3	Postantifungal Effect of Antifungal Drugs against Candida: What Do We Know and How Can We Apply This Knowledge in the Clinical Setting?. Journal of Fungi (Basel, Switzerland), 2022, 8, 727.	1.5	3
4	Identification of Candida auris and related species by multiplex PCR based on unique GPI proteinâ€encoding genes. Mycoses, 2021, 64, 194-202.	1.8	11
5	Virulence ofCandida aurisfrom different clinical origins inCaenorhabditis elegansandGalleria mellonellahost models. Virulence, 2021, 12, 1063-1075.	1.8	25
6	In Vitro Synergistic Interactions of Isavuconazole and Echinocandins against Candida auris. Antibiotics, 2021, 10, 355.	1.5	22
7	Development and Characterization of Monoolein-Based Liposomes of Carvacrol, Cinnamaldehyde, Citral, or Thymol with Anti- Candida Activities. Antimicrobial Agents and Chemotherapy, 2021, 65, .	1.4	10
8	High Biofilm Formation of Non-Smooth Candida parapsilosis Correlates with Increased Incorporation of GPI-Modified Wall Adhesins. Pathogens, 2021, 10, 493.	1.2	7
9	In Vitro Interaction and Killing-Kinetics of Amphotericin B Combined with Anidulafungin or Caspofungin against Candida auris. Pharmaceutics, 2021, 13, 1333.	2.0	12
10	In vitro activities of carvacrol, cinnamaldehyde and thymol against Candida biofilms. Biomedicine and Pharmacotherapy, 2021, 143, 112218.	2.5	24
11	In Vitro Pharmacokinetic/Pharmacodynamic Modelling and Simulation of Amphotericin B against Candida auris. Pharmaceutics, 2021, 13, 1767.	2.0	5
12	Characterization of Awp14, A Novel Cluster III Adhesin Identified in a High Biofilm-Forming Candida glabrata Isolate. Frontiers in Cellular and Infection Microbiology, 2021, 11, 790465.	1.8	2
13	Candidiasis by Candida glabrata, Candida nivariensis and Candida bracarensis in Galleria mellonella: Virulence and Therapeutic Responses to Echinocandins. Journal of Fungi (Basel, Switzerland), 2021, 7, 998.	1.5	2
14	Origen y trayectoria del equipo docente para la EnseÃ±anza Multidisciplinar Biosanitaria (IKAsasun). Revista EspaÃ‘ola De EducaciÃ“n MÃ‰dica, 2021, 2, .	0.3	0
15	Caenorhabditis elegans as a Model System To Assess Candida glabrata, Candida nivariensis , and Candida bracarensis Virulence and Antifungal Efficacy. Antimicrobial Agents and Chemotherapy, 2020, 64, .	1.4	11
16	Candida duobushaemulonii: An Old But Unreported Pathogen. Journal of Fungi (Basel, Switzerland), 2020, 6, 374.	1.5	7
17	Utility of two PCRâ€RFLPâ€based techniques for identification of Candida parapsilosis complex blood isolates. Mycoses, 2020, 63, 461-470.	1.8	3
18	Candida albicans biofilms on different materials for manufacturing implant abutments and prostheses. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2020, 25, e13-e20.	0.7	18

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19	Effect of biomaterials hydrophobicity and roughness on biofilm development. Journal of Materials Science: Materials in Medicine, 2019, 30, 77.	1.7	70
20	Killing kinetics of anidulafungin, caspofungin and micafungin against Candida parapsilosis species complex: Evaluation of the fungicidal activity. Revista Iberoamericana De Micologia, 2019, 36, 24-29.	0.4	7
21	Therapeutic tools for oral candidiasis: Current and new antifungal drugs. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2019, 24, 0-0.	0.7	69
22	Disinfectant Activity of A Portable Ultraviolet C Equipment. International Journal of Environmental Research and Public Health, 2019, 16, 4747.	1.2	30
23	Postantifungal effect of anidulafungin against Candida albicans, Candida dubliniensis, Candida africana, Candida parapsilosis, Candida metapsilosis and Candida orthopsilosis. Revista Espanola De Quimioterapia, 2019, 32, 183-188.	0.5	3
24	Oral Candida colonization in patients with chronic periodontitis. Is there any relationship?. Revista Iberoamericana De Micologia, 2018, 35, 134-139.	0.4	37
25	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
26	Antifungal Activity of the Human Uterine Cervical Stem Cells Conditioned Medium (hUCESC-CM) Against Candida albicans and Other Medically Relevant Species of Candida. Frontiers in Microbiology, 2018, 9, 2818.	1.5	16
27	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
28	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
29	Molecular identification of Candida auris by PCR amplification of species-specific GPI protein-encoding genes. International Journal of Medical Microbiology, 2018, 308, 812-818.	1.5	34
30	Usefulness of the Non-conventional Caenorhabditis elegans Model to Assess Candida Virulence. Mycopathologia, 2017, 182, 785-795.	1.3	24
31	In Vitro Antifungal Susceptibility of Oral Candida Isolates from Patients Suffering from Caries and Chronic Periodontitis. Mycopathologia, 2017, 182, 471-485.	1.3	12
32	Vancomycin heteroresistant community associated methicillin-resistant Staphylococcus aureus ST72-SCCmecIVa strain colonizing the nostrils of a five-year-old Spanish girl. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed), 2017, 35, 148-152.	0.2	2
33	Vancomycin heteroresistant community associated methicillin-resistant Staphylococcus aureus ST72-SCCmecIVa strain colonizing the nostrils of a five-year-old Spanish girl. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2017, 35, 148-152.	0.3	7
34	Detection and characterization of surface microbial contamination in emergency ambulances. American Journal of Infection Control, 2017, 45, 69-71.	1.1	11
35	THE DEBATE AS A PEDAGOGICAL TOOL FROM A MULTIDISCIPLINARY APPROACH. , 2017, , .		1
36	Postantifungal effect of caspofungin against the Candida albicans and Candida parapsilosis clades. Diagnostic Microbiology and Infectious Disease, 2016, 86, 172-177.	0.8	11

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37	Caries and Candida colonisation in adult patients in Basque Country (Spain). Mycoses, 2016, 59, 234-240.	1.8	17
38	In vitro pharmacodynamic modelling of anidulafungin against Candida spp.. International Journal of Antimicrobial Agents, 2016, 47, 178-183.	1.1	6
39	Postantifungal Effect of Micafungin against the Species Complexes of Candida albicans and Candida parapsilosis. PLoS ONE, 2015, 10, e0132730.	1.1	9
40	Comparison of the in vitro activity of echinocandins against Candida albicans , Candida dubliniensis , and Candida africana by timeâ€“kill curves. Diagnostic Microbiology and Infectious Disease, 2015, 82, 57-61.	0.8	18
41	In VitroFungicidal Activities of Anidulafungin, Caspofungin, and Micafungin against Candida glabrata, Candida bracarensis, and Candida nivariensis Evaluated by Time-Kill Studies. Antimicrobial Agents and Chemotherapy, 2015, 59, 3615-3618.	1.4	29
42	State of the Art in the Laboratory Methods for the Diagnosis of Invasive Fungal Diseases. , 2014, , 281-297.		1
43	Candidaantigens and immune responses: implications for a vaccine. Expert Review of Vaccines, 2014, 13, 1001-1012.	2.0	23
44	Sertaconazole: an antifungal agent for the topical treatment of superficial candidiasis. Expert Review of Anti-Infective Therapy, 2013, 11, 347-358.	2.0	27
45	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
46	Accurate Identification of Candida parapsilosis (Sensu Lato) by Use of Mitochondrial DNA and Real-Time PCR. Journal of Clinical Microbiology, 2012, 50, 2310-2314.	1.8	28
47	In Vitro Activities of New Triazole Antifungal Agents, Posaconazole and Voriconazole, Against Oral Candida Isolates from Patients Suffering from Denture Stomatitis. Mycopathologia, 2012, 173, 35-46.	1.3	20
48	Posaconazole susceptibility of clinical yeast isolates determined by an agar diffusion and microdilution method. International Journal of Antimicrobial Agents, 2011, 37, 271-273.	1.1	0
49	Variation in biofilm formation among blood and oral isolates of Candida albicans and Candida dubliniensis. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2011, 29, 660-665.	0.3	11
50	Phospholipase and proteinase activities of Candida isolates from denture wearers. Mycoses, 2011, 54, e10-e16.	1.8	33
51	Saccharomyces cerevisiae Vaginitis: Microbiology and In Vitro Antifungal Susceptibility. Mycopathologia, 2011, 172, 201-205.	1.3	9
52	In vitro activities of natural products against oral Candida isolates from denture wearers. BMC Complementary and Alternative Medicine, 2011, 11, 119.	3.7	90
53	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
54	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

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55	In vitroactivity of voriconazole against Mexican oral yeast isolates. Mycoses, 2010, 53, 200-203.	1.8	6
56	Evaluation of CHROM-Pal medium for the isolation and direct identification of Candida dubliniensis in primary cultures from the oral cavity. Journal of Medical Microbiology, 2009, 58, 1437-1442.	0.7	27
57	Isolation of Candida dubliniensis in denture stomatitis. Archives of Oral Biology, 2009, 54, 127-131.	0.8	72
58	EvaluaciÃ³n comparativa de ATB Fungus 2 y Sensititre YeastOne en el estudio de la sensibilidad in vitro de Candida a los antifÃºngicos. Revista Iberoamericana De Micologia, 2008, 25, 3-6.	0.4	17
59	Isolation ofCandida africana, probable atypical strains ofCandida albicans, from a patient with vaginitis. Medical Mycology, 2008, 46, 167-170.	0.3	37
60	Activities of fluconazole and voriconazole against bloodstream isolates of Candida glabrata and Candida krusei: a 14-year study in a Spanish tertiary medical centre. International Journal of Antimicrobial Agents, 2008, 31, 266-271.	1.1	21
61	Terbinafine susceptibility patterns for onychomycosis-causative dermatophytes and Scopulariopsis brevicaulis. International Journal of Antimicrobial Agents, 2008, 31, 540-543.	1.1	24
62	In VitroAntifungal Activity of Sertaconazole Nitrate Against Recent Isolates of Onychomycosis Causative Agents. Journal of Chemotherapy, 2008, 20, 521-523.	0.7	11
63	Comparison of Tablet and Disk Diffusion Methods for Fluconazole and VoriconazoleIn VitroActivity Testing Against Clinical Yeast Isolates. Journal of Chemotherapy, 2007, 19, 172-177.	0.7	6
64	Biofilm development by clinical isolates ofMalassezia pachydermatis. Medical Mycology, 2007, 45, 357-361.	0.3	73
65	P1956 In vitro activity of amphotericin B and anidulafungin against Candida albicans biofilms. International Journal of Antimicrobial Agents, 2007, 29, S562.	1.1	0
66	The immunodiagnosis of Echinococcus multilocularis infection. Clinical Microbiology and Infection, 2007, 13, 460-475.	2.8	47
67	Antigens for the immunodiagnosis of Echinococcus granulosus infection: An update. Acta Tropica, 2006, 98, 74-86.	0.9	142
68	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
69	Usefulness of Candida ID2 agar for the presumptive identification ofCandida dubliniensis. Medical Mycology, 2006, 44, 611-615.	0.3	21
70	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
71	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
72	Analysis of the Allergen Expression of <I>Blomia tropicalis</I> and <I>Blomia kulagini</I> (Astigmata:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.9	7

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73	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
74	A sensitive two-site enzyme-linked immunosorbent assay for measurement of the major Alternaria alternata allergen Alt a 1. Annals of Allergy, Asthma and Immunology, 2003, 90, 529-535.	0.5	18
75	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
76	A sensitive monoclonal antibody ELISA for quantitication of the major olive pollen allergen Ole e 1: Applications and comparison with alternative methods. Journal of Allergy and Clinical Immunology, 2002, 109, S329-S329.	1.5	0
77	Monoclonal antibody-based method for measuring olive pollen major allergen Ole e 1. Annals of Allergy, Asthma and Immunology, 2002, 89, 83-89.	0.5	30
78	Quantification in mass units of group 1 grass allergens by a monoclonal antibody-based sandwich ELISA. Clinical and Experimental Allergy, 2001, 31, 1271-1278.	1.4	12
79	Is tropomyosin an allergen in Anisakis?. Allergy: European Journal of Allergy and Clinical Immunology, 2000, 55, 898-898.	2.7	63
80	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
81	Cross-Reactions BetweenDermatophagoides pteronyssinusandDermatophagoides farinae(Acari:) Tj ETQq1 1 0.784314 rgBT /Overlock 1 2000, 37, 35-39.	0.9	13
82	Enzymatic Analyses of House Dust Mite Extracts fromDermatophagoides pteronyssinusandDermatophagoides farinae(Acari: Pyroglyphidae) During Different Phases of Culture Growth. Journal of Medical Entomology, 1999, 36, 370-375.	0.9	13
83	Kinetics of Allergen Expression in Cultures of House Dust Mites, Dermatophagoides pteronyssinus and D. farinae (Acari: Pyroglyphidae). Journal of Medical Entomology, 1997, 34, 684-689.	0.9	23
84	Sensitization to Blomia kulagini in a general population of a subtropical region of Spain (Canary) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	2.7	11