

# Acãçio G. Rodrigues

## List of Publications by Year in descending order

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137  
papers

5,331  
citations

76326

40  
h-index

102487

66  
g-index

140  
all docs

140  
docs citations

140  
times ranked

6437  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The Role of Phage Therapy in Burn Wound Infections Management: Advantages and Pitfalls. Journal of Burn Care and Research, 2022, 43, 336-342.   | 0.4 | 11        |
| 2  | <i>Acinetobacter baumannii</i> : insights towards a comprehensive approach for the prevention of outbreaks in health care facilities. Apmis, 2022, 130, 330-337.  | 2.0 | 6         |
| 3  | The transcription factor Ndt80 is a repressor of <i>Candida parapsilosis</i> virulence attributes. Virulence, 2021, 12, 601-614.  | 4.4 | 6         |
| 4  | Evaluation of FASTinov Ultrarapid Flow Cytometry Antimicrobial Susceptibility Testing Directly from Positive Blood Cultures. Journal of Clinical Microbiology, 2021, 59, e0054421.  | 3.9 | 12        |
| 5  | “Filling a gap: knowledge in health related science for middle school students in formal and informal contexts. Journal of Biological Education, 2020, 54, 129-146.   | 1.5 | 2         |
| 6  | Ultra-rapid flow cytometry assay for colistin MIC determination in Enterobacterales, Pseudomonas aeruginosa and Acinetobacter baumannii. Clinical Microbiology and Infection, 2020, 26, 1559.e1-1559.e4.                            | 6.0 | 10        |
| 7  | FKS1 mutation associated with decreased echinocandin susceptibility of Aspergillus fumigatus following anidulafungin exposure. Scientific Reports, 2020, 10, 11976.   | 3.3 | 6         |
| 8  | A Rapid Flow Cytometric Antimicrobial Susceptibility Assay (FASTvet) for Veterinary Use “ Preliminary Data. Frontiers in Microbiology, 2020, 11, 1944.  | 3.5 | 5         |
| 9  | Antibacterial Action Mechanisms of Honey: Physiological Effects of Avocado, Chestnut, and Polyfloral Honey upon Staphylococcus aureus and Escherichia coli. Molecules, 2020, 25, 1252.  | 3.8 | 19        |
| 10 | Evaluation of ultra-rapid susceptibility testing of ceftolozane-tazobactam by a flow cytometry assay directly from positive blood cultures. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 1907-1914. | 2.9 | 3         |
| 11 | Candida albicans Antifungal Resistance and Tolerance in Bloodstream Infections: The Triad Yeast-Host-Antifungal. Microorganisms, 2020, 8, 154.  | 3.6 | 103       |
| 12 | Mechanisms of Acquired In Vivo and In Vitro Resistance to Voriconazole by Candida krusei following Exposure to Suboptimal Drug Concentration. Antimicrobial Agents and Chemotherapy, 2020, 64, .                                    | 3.2 | 6         |
| 13 | Efficacy of UV-C Ray Sterilization of <i>Calliphora vicina</i> (Diptera: Calliphoridae) Eggs for Use in Maggot Debridement Therapy. Journal of Medical Entomology, 2019, 56, 40-44.   | 1.8 | 6         |
| 14 | Evaluation of Physiological Effects Induced by Manuka Honey Upon Staphylococcus aureus and Escherichia coli. Microorganisms, 2019, 7, 258.  | 3.6 | 17        |
| 15 | Malassezia interaction with a reconstructed human epidermis: Keratinocyte immune response. Mycoses, 2019, 62, 932-936.  | 4.0 | 14        |
| 16 | <i>Malassezia</i> colonisation on a reconstructed human epidermis: Imaging studies. Mycoses, 2019, 62, 1194-1201.   | 4.0 | 8         |
| 17 | Blue Light Disinfection in Hospital Infection Control: Advantages, Drawbacks, and Pitfalls. Antibiotics, 2019, 8, 58.   | 3.7 | 30        |
| 18 | Assessing the impact of Medical Microbiology classes using active strategies on short- and long-term retention on medical students: an innovative study. Brazilian Journal of Microbiology, 2019, 50, 165-173.                      | 2.0 | 3         |

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|----|---|-----|-----------|
| 19 | A Transcriptomics Approach To Unveiling the Mechanisms of <i>In Vitro</i> Evolution towards Fluconazole Resistance of a <i>Candida glabrata</i> Clinical Isolate. Antimicrobial Agents and Chemotherapy, 2019, 63, .                                | 3.2 | 31        |
| 20 | Epidemiology and susceptibility profile to classic antifungals and over-the-counter products of <i>Malassezia</i> clinical isolates from a Portuguese University Hospital: a prospective study. Journal of Medical Microbiology, 2019, 68, 778-784. | 1.8 | 10        |
| 21 | Draft Genome Sequences of Three Clinical Isolates of the Pathogenic Yeast <i>Candida glabrata</i> . Microbiology Resource Announcements, 2019, 8, .   | 0.6 | 2         |
| 22 | <i>Malassezia</i> species retrieved from skin with pityriasis versicolor, seborrhoeic dermatitis and skin free of lesions: a comparison of two sampling methods. British Journal of Dermatology, 2018, 179, 526-527.                                | 1.5 | 7         |
| 23 | <i>Malassezia</i> infections with systemic involvement: Figures and facts. Journal of Dermatology, 2018, 45, 1278-1282.   | 1.2 | 27        |
| 24 | Effective Disinfection of a Burn Unit after Two Cases of Sepsis Caused by Multi-Drug-Resistant <i>Acinetobacter baumannii</i> . Surgical Infections, 2018, 19, 541-543.   | 1.4 | 7         |
| 25 | Impact of ERG3 mutations and expression of ergosterol genes controlled by UPC2 and NDT80 in <i>Candida parapsilosis</i> azole resistance. Clinical Microbiology and Infection, 2017, 23, 575.e1-575.e8.   | 6.0 | 42        |
| 26 | High-touch surfaces: microbial neighbours at hand. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 2053-2062.  | 2.9 | 51        |
| 27 | Anogenital warts in pediatric population. Anais Brasileiros De Dermatologia, 2017, 92, 675-681.   | 1.1 | 28        |
| 28 | Potential Impact of Flow Cytometry Antimicrobial Susceptibility Testing on the Clinical Management of Gram-Negative Bacteremia Using the FASTinov® Kit. Frontiers in Microbiology, 2017, 8, 2455.   | 3.5 | 23        |
| 29 | Anti- <i>Candida</i> activity of antimicrobial impregnated central venous catheters. Antimicrobial Resistance and Infection Control, 2017, 6, 110.  | 4.1 | 4         |
| 30 | Flow Cytometry in Microbiology: The Reason and the Need. Series in Bioengineering, 2017, , 153-170.   | 0.6 | 3         |
| 31 | Ebola virus “from neglected threat to global emergency state. Revista Da AssociaçŁo MŁdica Brasileira, 2016, 62, 458-467.   | 0.7 | 1         |
| 32 | Clotrimazole Drug Resistance in <i>Candida glabrata</i> Clinical Isolates Correlates with Increased Expression of the Drug:H <sup>+</sup> Antiporters CgAqr1, CgTpo1_1, CgTpo3, and CgQdr2. Frontiers in Microbiology, 2016, 7, 526.                | 3.5 | 32        |
| 33 | A Flow Cytometric and Computational Approaches to Carbapenems Affinity to the Different Types of Carbapenemases. Frontiers in Microbiology, 2016, 7, 1259.  | 3.5 | 5         |
| 34 | Unveiling the Synergistic Interaction Between Liposomal Amphotericin B and Colistin. Frontiers in Microbiology, 2016, 7, 1439.  | 3.5 | 10        |
| 35 | Rapid Flow Cytometry Test for Identification of Different Carbapenemases in Enterobacteriaceae. Antimicrobial Agents and Chemotherapy, 2016, 60, 3824-3826.   | 3.2 | 12        |
| 36 | An overview about the medical use of antifungals in Portugal in the last years. Journal of Public Health Policy, 2016, 37, 200-215.   | 2.0 | 1         |

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|----|--|-----|-----------|
| 37 | Blunted dynamics of adenosine A2A receptors is associated with increased susceptibility to <i>Candida albicans</i> infection in the elderly. <i>Oncotarget</i> , 2016, 7, 62862-62872.   | 1.8 | 5         |
| 38 | The effect of antibacterial and non-antibacterial compounds alone or associated with antifungals upon fungi. <i>Frontiers in Microbiology</i> , 2015, 6, 669.  | 3.5 | 50        |
| 39 | Ibuprofen Potentiates the <i>In Vivo</i> Antifungal Activity of Fluconazole against <i>Candida albicans</i> Murine Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 4289-4292.  | 3.2 | 29        |
| 40 | Associated injuries in pediatric patients with facial fractures in Portugal: Analysis of 1416 patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 437-443.   | 1.7 | 22        |
| 41 | <i>In vitro</i> antifungal activity and <i>in vivo</i> antibiofilm activity of cerium nitrate against <i>Candida</i> species. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1083-1093.  | 3.0 | 20        |
| 42 | Adhesion, biofilm formation, cell surface hydrophobicity, and antifungal planktonic susceptibility: relationship among <i>Candida</i> spp.. <i>Frontiers in Microbiology</i> , 2015, 6, 205.   | 3.5 | 152       |
| 43 | New Insights Regarding Yeast Survival following Exposure to Liposomal Amphotericin B. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6181-6187.  | 3.2 | 9         |
| 44 | Genesis of Azole Antifungal Resistance from Agriculture to Clinical Settings. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 7463-7468.   | 5.2 | 93        |
| 45 | Fluconazole and Voriconazole Resistance in <i>Candida parapsilosis</i> Is Conferred by Gain-of-Function Mutations in MRR1 Transcription Factor Gene. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6629-6633.                                       | 3.2 | 38        |
| 46 | Urinary Tract Infections in Kidney Transplant Patients Due to <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> -Producing Extended-Spectrum $\beta$ -Lactamases: Risk Factors and Molecular Epidemiology. <i>PLoS ONE</i> , 2015, 10, e0134737.        | 2.5 | 45        |
| 47 | Synergistic Antimicrobial Action of Chlorhexidine and Ozone in Endodontic Treatment. <i>BioMed Research International</i> , 2014, 2014, 1-6.   | 1.9 | 30        |
| 48 | Evaluation of <i>Giardia duodenalis</i> viability after metronidazole treatment by flow cytometry. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 1078-1080.   | 1.6 | 3         |
| 49 | <i>In Vivo</i> and <i>In Vitro</i> Acquisition of Resistance to Voriconazole by <i>Candida krusei</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 4604-4611.  | 3.2 | 33        |
| 50 | <i>Malassezia</i> infections: A medical conundrum. <i>Journal of the American Academy of Dermatology</i> , 2014, 71, 170-176.  | 1.2 | 46        |
| 51 | Anti-biofilm activity of low-molecular weight chitosan hydrogel against <i>Candida</i> species. <i>Medical Microbiology and Immunology</i> , 2014, 203, 25-33.   | 4.8 | 53        |
| 52 | Development of cross-resistance by <i>Aspergillus fumigatus</i> to clinical azoles following exposure to prochloraz, an agricultural azole. <i>BMC Microbiology</i> , 2014, 14, 155.   | 3.3 | 53        |
| 53 | Species distribution and <i>in vitro</i> antifungal susceptibility profiles of yeast isolates from invasive infections during a Portuguese multicenter survey. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2014, 33, 2241-2247. | 2.9 | 42        |
| 54 | Polyethyleneimine and polyethyleneimine-based nanoparticles: novel bacterial and yeast biofilm inhibitors. <i>Journal of Medical Microbiology</i> , 2014, 63, 1167-1173.   | 1.8 | 70        |

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|----|--|-----|-----------|
| 55 | Environmental azole fungicide, prochloraz, can induce cross-resistance to medical triazoles in <i>Candida glabrata</i> . FEMS Yeast Research, 2014, 14, n/a-n/a.   | 2.3 | 22        |
| 56 | Determination of chitin content in fungal cell wall: An alternative flow cytometric method. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2013, 83A, 324-328.  | 1.5 | 47        |
| 57 | Association of <i>Thymra capitata</i> essential oil and chitosan (TCCH hydrogel): a putative therapeutic tool for the treatment of vulvovaginal candidosis. Flavour and Fragrance Journal, 2013, 28, 354-359.                                  | 2.6 | 17        |
| 58 | A novel flow cytometric assay for rapid detection of extended-spectrum beta-lactamases. Clinical Microbiology and Infection, 2013, 19, E8-E15.   | 6.0 | 45        |
| 59 | <i>Candida albicans</i> CUG Mistranslation Is a Mechanism To Create Cell Surface Variation. MBio, 2013, 4, .   | 4.1 | 77        |
| 60 | In vivo antibiofilm effect of cerium, chitosan and hamamelitannin against usual agents of catheter-related bloodstream infections. Journal of Antimicrobial Chemotherapy, 2013, 68, 126-130.   | 3.0 | 63        |
| 61 | Specific Detection of <i>Pneumocystis jirovecii</i> in Clinical Samples by Flow Cytometry. Methods in Molecular Biology, 2013, 968, 203-211.   | 0.9 | 3         |
| 62 | Novel Method for Evaluating <i>In Vitro</i> Activity of Anidulafungin in Combination with Amphotericin B or Azoles. Journal of Clinical Microbiology, 2012, 50, 2748-2754.   | 3.9 | 7         |
| 63 | Detection of <i>Legionella pneumophila</i> on clinical samples and susceptibility assessment by flow cytometry. European Journal of Clinical Microbiology and Infectious Diseases, 2012, 31, 3351-3357.  | 2.9 | 6         |
| 64 | The anti- <i>Candida</i> activity of <i>Thymra capitata</i> essential oil: Effect upon pre-formed biofilm. Journal of Ethnopharmacology, 2012, 140, 379-383.   | 4.1 | 59        |
| 65 | In vitro Assessment of Gentian Violet Anti- <i>Candida</i> Activity. Gynecologic and Obstetric Investigation, 2012, 74, 120-124.   | 1.6 | 9         |
| 66 | The Impact of Triamcinolone Acetonide in Early Breast Capsule Formation in a Rabbit Model. Aesthetic Plastic Surgery, 2012, 36, 986-994.   | 0.9 | 26        |
| 67 | Cerium, chitosan and hamamelitannin as novel biofilm inhibitors?. Journal of Antimicrobial Chemotherapy, 2012, 67, 1159-1162.  | 3.0 | 62        |
| 68 | An alternative respiratory pathway on <i>Candida krusei</i> : implications on susceptibility profile and oxidative stress. FEMS Yeast Research, 2012, 12, 423-429.   | 2.3 | 19        |
| 69 | A novel flow cytometric protocol for assessment of yeast cell adhesion. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2012, 81A, 265-270.  | 1.5 | 15        |
| 70 | Genetic relatedness and antifungal susceptibility profile of <i>Candida albicans</i> isolates from fungaemia patients. Medical Mycology, 2011, 49, 248-252.  | 0.7 | 8         |
| 71 | Extended-spectrum $\beta$ -lactamases of <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> screened by the VITEK 2 system. Journal of Medical Microbiology, 2011, 60, 756-760.  | 1.8 | 27        |
| 72 | The relationship between <i>Candida</i> species charge density and chitosan activity evaluated by ion-exchange chromatography. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2011, 879, 3749-3751. | 2.3 | 14        |

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|----|---|-----|-----------|
| 73 | Genital candidosis in heterosexual couples. Journal of the European Academy of Dermatology and Venereology, 2011, 25, 145-151.  | 2.4 | 21        |
| 74 | Candida krusei reservoir in a neutropaenia unit: molecular evidence of a foe?. Clinical Microbiology and Infection, 2011, 17, 259-263.  | 6.0 | 9         |
| 75 | <i>FKS2</i> Mutations Associated with Decreased Echinocandin Susceptibility of <i>Candida glabrata</i> following Anidulafungin Therapy. Antimicrobial Agents and Chemotherapy, 2011, 55, 1312-1314. | 3.2 | 32        |
| 76 | Detection of Aspergillus species in BACTEC blood cultures. Journal of Medical Microbiology, 2011, 60, 1467-1471.  | 1.8 | 23        |
| 77 | Transcriptional Profiling of Azole-Resistant Candida parapsilosis Strains. Antimicrobial Agents and Chemotherapy, 2011, 55, 3546-3556.  | 3.2 | 78        |
| 78 | Candidemia in Burn Patients: Figures and Facts. Journal of Trauma, 2011, 70, 498-506.   | 2.3 | 29        |
| 79 | Effects of Coagulase-Negative Staphylococci and Fibrin on Breast Capsule Formation in a Rabbit Model. Aesthetic Surgery Journal, 2011, 31, 420-428.   | 1.6 | 20        |
| 80 | Effects of Fibrin, Thrombin, and Blood on Breast Capsule Formation in a Preclinical Model. Aesthetic Surgery Journal, 2011, 31, 302-309.  | 1.6 | 16        |
| 81 | Animal Model of Implant Capsular Contracture: Effects of Chitosan. Aesthetic Surgery Journal, 2011, 31, 540-550.  | 1.6 | 17        |
| 82 | Candida balanitis: risk factors. Journal of the European Academy of Dermatology and Venereology, 2010, 24, 820-826.   | 2.4 | 35        |
| 83 | Long-Term Follow-Up of Breast Capsule Contracture Rates in Cosmetic and Reconstructive Cases. Plastic and Reconstructive Surgery, 2010, 126, 769-778.   | 1.4 | 83        |
| 84 | A new method for the detection of Pneumocystis jirovecii using flow cytometry. European Journal of Clinical Microbiology and Infectious Diseases, 2010, 29, 1147-1152.                              | 2.9 | 10        |
| 85 | The Use of DRAQ5 to Monitor Intracellular DNA in Escherichia coli by Flow Cytometry. Journal of Fluorescence, 2010, 20, 907-914.  | 2.5 | 22        |
| 86 | Direct impression on agar surface as a diagnostic sampling procedure for candida balanitis. Sexually Transmitted Infections, 2010, 86, 32-35.   | 1.9 | 4         |
| 87 | Evaluation of Antifungal Susceptibility Using Flow Cytometry. Methods in Molecular Biology, 2010, 638, 281-289.   | 0.9 | 22        |
| 88 | Anti-<i>Candida</i> Activity of a Chitosan Hydrogel: Mechanism of Action and Cytotoxicity Profile. Gynecologic and Obstetric Investigation, 2010, 70, 322-327.                                      | 1.6 | 42        |
| 89 | Colonization of central venous catheters in intensive care patients: A 1-year survey in a Portuguese university hospital. American Journal of Infection Control, 2010, 38, 83-84.                   | 2.3 | 4         |
| 90 | Mould Infections: A Global Threat to Immunocompromised Patients. , 2010, , 1-19.  |     | 0         |

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|-----|--|-----|-----------|
| 91  | Cytometric Approach for Detection of <i>Encephalitozoon intestinalis</i> , an Emergent Agent. Vaccine Journal, 2009, 16, 1021-1024.  | 3.1 | 14        |
| 92  | Prevalence, Distribution, and Antifungal Susceptibility Profiles of <i>Candida parapsilosis</i> , <i>C. orthopsilosis</i> , and <i>C. metapsilosis</i> in a Tertiary Care Hospital. Journal of Clinical Microbiology, 2009, 47, 2392-2397.   | 3.9 | 107       |
| 93  | Evaluating the resistance to posaconazole by E-test and CLSI broth microdilution methodologies of <i>Candida</i> spp. and pathogenic moulds. European Journal of Clinical Microbiology and Infectious Diseases, 2009, 28, 1137-1140.         | 2.9 | 7         |
| 94  | Noninfectious balanitis in patients attending a sexually transmitted diseases clinic. International Journal of Dermatology, 2009, 48, 445-446.   | 1.0 | 5         |
| 95  | Infectious balanoposthitis: management, clinical and laboratory features. International Journal of Dermatology, 2009, 48, 121-124.   | 1.0 | 57        |
| 96  | Ibuprofen reverts antifungal resistance on <i>Candida albicans</i> showing overexpression of CDR genes. FEMS Yeast Research, 2009, 9, 618-625.   | 2.3 | 51        |
| 97  | Dynamics of <i>in vitro</i> acquisition of resistance by <i>Candida parapsilosis</i> to different azoles. FEMS Yeast Research, 2009, 9, 626-633.   | 2.3 | 29        |
| 98  | Simple and highly discriminatory microsatellite-based multiplex PCR for <i>Aspergillus fumigatus</i> strain typing. Clinical Microbiology and Infection, 2009, 15, 260-266.  | 6.0 | 30        |
| 99  | Assessment of bacterial physiology and plasmid stability: application to plasmid DNA production by <i>Escherichia coli</i> . New Biotechnology, 2009, 25, S211.  | 4.4 | 1         |
| 100 | Anti-Candida Activity of Essential Oils. Mini-Reviews in Medicinal Chemistry, 2009, 9, 1292-1305.  | 2.4 | 53        |
| 101 | A first Portuguese epidemiological survey of fungaemia in a university hospital. European Journal of Clinical Microbiology and Infectious Diseases, 2008, 27, 365-374.   | 2.9 | 74        |
| 102 | A flow cytometric protocol for detection of <i>Cryptosporidium</i> spp.. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2008, 73A, 44-47.   | 1.5 | 27        |
| 103 | Propofol lipidic infusion promotes resistance to antifungals by reducing drug input into the fungal cell. BMC Microbiology, 2008, 8, 9.  | 3.3 | 6         |
| 104 | Fungal infections after haematology unit renovation: evidence of clinical, environmental and economical impact. European Journal of Haematology, 2008, 80, 436-443.  | 2.2 | 27        |
| 105 | Air filtration systems and restrictive access conditions improve indoor air quality in clinical units: <i>Penicillium</i> as a general indicator of hospital indoor fungal levels. American Journal of Infection Control, 2008, 36, 129-134. | 2.3 | 46        |
| 106 | Optimization of a flow cytometry protocol for detection and viability assessment of <i>Giardia lamblia</i> . Travel Medicine and Infectious Disease, 2008, 6, 234-239.   | 3.0 | 26        |
| 107 | Comparison of Andersen and Honey Jar Methods for Monitoring Hospital Wards. Indoor and Built Environment, 2007, 16, 71-76.   | 2.8 | 3         |
| 108 | Multiplex PCR identification of eight clinically relevant <i>Candida</i> species. Medical Mycology, 2007, 45, 619-627.   | 0.7 | 48        |



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|-----|---|-----|-----------|
| 109 | Susceptibility of environmental versus clinical strains of pathogenic <i>Aspergillus</i> . <i>International Journal of Antimicrobial Agents</i> , 2007, 29, 108-111.  | 2.5 | 50        |
| 110 | Antifungal activity of the essential oil of <i>Thymus pulegioides</i> on <i>Candida</i> , <i>Aspergillus</i> and dermatophyte species. <i>Journal of Medical Microbiology</i> , 2006, 55, 1367-1373.                                | 1.8 | 249       |
| 111 | Interaction of local anaesthetics with other antifungal agents against pathogenic <i>Aspergillus</i> . <i>International Journal of Antimicrobial Agents</i> , 2006, 27, 339-343.  | 2.5 | 13        |
| 112 | Antifungal activity of the essential oil of <i>Thymus capitellatus</i> against <i>Candida</i> , <i>Aspergillus</i> and dermatophyte strains. <i>Flavour and Fragrance Journal</i> , 2006, 21, 749-753.                              | 2.6 | 25        |
| 113 | Susceptibility pattern among pathogenic species of <i>Aspergillus</i> to physical and chemical treatments. <i>Medical Mycology</i> , 2006, 44, 439-443.   | 0.7 | 20        |
| 114 | New Microsatellite Multiplex PCR for <i>Candida albicans</i> Strain Typing Reveals Microevolutionary Changes. <i>Journal of Clinical Microbiology</i> , 2005, 43, 3869-3876.  | 3.9 | 137       |
| 115 | Safe susceptibility testing of <i>Mycobacterium tuberculosis</i> by flow cytometry with the fluorescent nucleic acid stain SYTO 16. <i>Journal of Medical Microbiology</i> , 2005, 54, 77-81.                                       | 1.8 | 49        |
| 116 | Comparison of Two Probes for Testing Susceptibilities of Pathogenic Yeasts to Voriconazole, Itraconazole, and Caspofungin by Flow Cytometry. <i>Journal of Clinical Microbiology</i> , 2005, 43, 4674-4679.                         | 3.9 | 47        |
| 117 | Potent synergic effect between ibuprofen and azoles on <i>Candida</i> resulting from blockade of efflux pumps as determined by FUN-1 staining and flow cytometry. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 56, 678-685. | 3.0 | 75        |
| 118 | Human albumin promotes germination, hyphal growth and antifungal resistance by <i>Aspergillus fumigatus</i> . <i>Medical Mycology</i> , 2005, 43, 711-717.  | 0.7 | 25        |
| 119 | Chemical Composition and Antifungal Activity of the Essential Oil of <i>Thymbra capitata</i> . <i>Planta Medica</i> , 2004, 70, 572-575.  | 1.3 | 71        |
| 120 | Novel Method Using a Laser Scanning Cytometer for Detection of <i>Mycobacteria</i> in Clinical Samples. <i>Journal of Clinical Microbiology</i> , 2004, 42, 906-908.  | 3.9 | 27        |
| 121 | Variability of Germinative Potential among Pathogenic Species of <i>Aspergillus</i> . <i>Journal of Clinical Microbiology</i> , 2004, 42, 4335-4337.  | 3.9 | 98        |
| 122 | A fast, practical and reproducible procedure for the standardization of the cell density of an <i>Aspergillus</i> suspension. <i>Journal of Medical Microbiology</i> , 2004, 53, 783-786.   | 1.8 | 31        |
| 123 | Antifungal activity of <i>Thymus</i> oils and their major compounds. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2004, 18, 73-78.   | 2.4 | 308       |
| 124 | A validated <sup>1</sup> H NMR method for the determination of the degree of deacetylation of chitosan. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2003, 32, 1149-1158.   | 2.8 | 536       |
| 125 | Expression of Plasma Coagulase among Pathogenic <i>Candida</i> Species. <i>Journal of Clinical Microbiology</i> , 2003, 41, 5792-5793.  | 3.9 | 32        |
| 126 | Can the Diagnosis of Recurrent Vulvovaginal Candidosis Be Improved by Use of Vaginal Lavage Samples and Cultures on Chromogenic Agar?. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2002, 10, 89-92.                   | 1.5 | 16        |



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|-----|--|-----|-----------|
| 127 | Facts and myths on recurrent vulvovaginal candidosis – a review on epidemiology, clinical manifestations, diagnosis, pathogenesis and therapy. International Journal of STD and AIDS, 2002, 13, 522-539. | 1.1 | 121       |
| 128 | Cytometric approach for a rapid evaluation of susceptibility of Candida strains to antifungals. Clinical Microbiology and Infection, 2001, 7, 609-618.   | 6.0 | 117       |
| 129 | Susceptibility to fluconazole of Candida clinical isolates determined by FUN-1 staining with flow cytometry and epifluorescence microscopy. Journal of Medical Microbiology, 2001, 50, 375-382.          | 1.8 | 31        |
| 130 | Antifungal activity of local anesthetics against Candida species. Infectious Diseases in Obstetrics and Gynecology, 2000, 8, 124-137.  | 1.5 | 13        |
| 131 | Inhibition of Germ Tube Formation by Candida albicans by Local Anesthetics: An Effect Related to Ionic Channel Blockade. Current Microbiology, 2000, 40, 145-148.  | 2.2 | 26        |
| 132 | Antifungal Activity of Local Anesthetics Against Candida Species. Infectious Diseases in Obstetrics and Gynecology, 2000, 8, 124-137.  | 1.5 | 83        |
| 133 | Antifungal activity of ibuprofen alone and in combination with fluconazole against Candida species. Journal of Medical Microbiology, 2000, 49, 831-840.  | 1.8 | 98        |
| 134 | Germ Tube Formation Changes Surface Hydrophobicity of Candida Cells. Infectious Diseases in Obstetrics and Gynecology, 1999, 7, 222-226.   | 1.5 | 5         |
| 135 | Is the lack of concurrence of bacterial vaginosis and vaginal candidosis explained by the presence of bacterial amines?. American Journal of Obstetrics and Gynecology, 1999, 181, 367-370.              | 1.3 | 30        |
| 136 | In Vitro Effect of Local Anesthetics on Candida albicans Germ Tube Formation. Infectious Diseases in Obstetrics and Gynecology, 1994, 1, 193-197.  | 1.5 | 8         |
| 137 | Evaluating the Concentration of a Candida albicans Suspension. Infectious Diseases in Obstetrics and Gynecology, 1993, 1, 134-136.   | 1.5 | 5         |