## Accio G. Rodrigues

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

133
papers

4,099
citations

h-index

59
g-index

140
ext. papers

4,714
ext. citations

4.4
avg, IF

L-index

#	Paper	IF	Citations
133	The transcription factor Ndt80 is a repressor of Candida parapsilosis virulence attributes. <i>Virulence</i> , <b>2021</b> , 12, 601-614	4.7	2
132	The role of phage therapy in burn wound infection management: advantages and pitfalls. <i>Journal of Burn Care and Research</i> , <b>2021</b> ,	0.8	3
131	Evaluation of FASTinov Ultrarapid Flow Cytometry Antimicrobial Susceptibility Testing Directly from Positive Blood Cultures. <i>Journal of Clinical Microbiology</i> , <b>2021</b> , 59, e0054421	9.7	2
130	Antibacterial Action Mechanisms of Honey: Physiological Effects of Avocado, Chestnut, and Polyfloral Honey upon and. <i>Molecules</i> , <b>2020</b> , 25,	4.8	8
129	Evaluation of ultra-rapid susceptibility testing of ceftolozane-tazobactam by a flow cytometry assay directly from positive blood cultures. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2020</b> , 39, 1907-1914	5.3	1
128	Antifungal Resistance and Tolerance in Bloodstream Infections: The Triad Yeast-Host-Antifungal. <i>Microorganisms</i> , <b>2020</b> , 8,	4.9	39
127	Mechanisms of Acquired and Resistance to Voriconazole by Candida krusei following Exposure to Suboptimal Drug Concentration. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2020</b> , 64,	5.9	4
126	Ultra-rapid flow cytometry assay for colistin MIC determination in Enterobacterales, Pseudomonas aeruginosa and Acinetobacter baumannii. <i>Clinical Microbiology and Infection</i> , <b>2020</b> , 26, 1559.e1-1559.e4	9.5	4
125	FKS1 mutation associated with decreased echinocandin susceptibility of Aspergillus fumigatus following anidulafungin exposure. <i>Scientific Reports</i> , <b>2020</b> , 10, 11976	4.9	2
124	A Rapid Flow Cytometric Antimicrobial Susceptibility Assay (FASTvet) for Veterinary Use - Preliminary Data. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 1944	5.7	1
123	<b>B</b> illing a gap: knowledge in health related science for middle school students in formal and informal contexts. <i>Journal of Biological Education</i> , <b>2020</b> , 54, 129-146	0.9	1
122	Blue Light Disinfection in Hospital Infection Control: Advantages, Drawbacks, and Pitfalls. <i>Antibiotics</i> , <b>2019</b> , 8,	4.9	13
121	Efficacy of UV-C Ray Sterilization of Calliphora vicina (Diptera: Calliphoridae) Eggs for Use in Maggot Debridement Therapy. <i>Journal of Medical Entomology</i> , <b>2019</b> , 56, 40-44	2.2	1
120	Evaluation of Physiological Effects Induced by Manuka Honey Upon and. <i>Microorganisms</i> , <b>2019</b> , 7,	4.9	6
119	Malassezia interaction with a reconstructed human epidermis: Keratinocyte immune response. <i>Mycoses</i> , <b>2019</b> , 62, 932-936	5.2	9
118	Malassezia colonisation on a reconstructed human epidermis: Imaging studies. <i>Mycoses</i> , <b>2019</b> , 62, 1194-	15201	5
117	Epidemiology and susceptibility profile to classic antifungals and over-the-counter products of Malassezia clinical isolates from a Portuguese University Hospital: a prospective study. <i>Journal of Medical Microbiology</i> , <b>2019</b> , 68, 778-784	3.2	3

### (2016-2019)

long-term retention on medical students: an innovative study. <i>Brazilian Journal of Microbiology</i> , <b>2019</b> , 50, 165-173	2.2	3	
A Transcriptomics Approach To Unveiling the Mechanisms of Evolution towards Fluconazole Resistance of a Clinical Isolate. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2019</b> , 63,	5.9	17	
Malassezia species retrieved from skin with pityriasis versicolor, seborrhoeic dermatitis and skin free of lesions: a comparison of two sampling methods. <i>British Journal of Dermatology</i> , <b>2018</b> , 179, 526-	5 <del>2</del> 17	6	
Malassezia infections with systemic involvement: Figures and facts. <i>Journal of Dermatology</i> , <b>2018</b> , 45, 1278-1282	1.6	15	
Effective Disinfection of a Burn Unit after Two Cases of Sepsis Caused by Multi-Drug-Resistant Acinetobacter baumannii. <i>Surgical Infections</i> , <b>2018</b> , 19, 541-543	2	6	
Impact of ERG3 mutations and expression of ergosterol genes controlled by UPC2 and NDT80 in Candida parapsilosis azole resistance. <i>Clinical Microbiology and Infection</i> , <b>2017</b> , 23, 575.e1-575.e8	9.5	26	
Anti- activity of antimicrobial impregnated central venous catheters. <i>Antimicrobial Resistance and Infection Control</i> , <b>2017</b> , 6, 110	6.2	2	
High-touch surfaces: microbial neighbours at hand. European Journal of Clinical Microbiology and Infectious Diseases, <b>2017</b> , 36, 2053-2062	5.3	20	
Anogenital warts in pediatric population. Anais Brasileiros De Dermatologia, 2017, 92, 675-681	1.6	17	
Potential Impact of Flow Cytometry Antimicrobial Susceptibility Testing on the Clinical Management of Gram-Negative Bacteremia Using the FASTinov Kit. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 2455	5.7	14	
Flow Cytometry in Microbiology: The Reason and the Need. Series in Bioengineering, 2017, 153-170	0.7	3	
An overview about the medical use of antifungals in Portugal in the last years. <i>Journal of Public Health Policy</i> , <b>2016</b> , 37, 200-15	2.9		
Blunted dynamics of adenosine A2A receptors is associated with increased susceptibility to Candida albicans infection in the elderly. <i>Oncotarget</i> , <b>2016</b> , 7, 62862-62872	3.3	5	
Ebola virus - from neglected threat to global emergency state. <i>Revista Da Associd</i> <b>o Md</b> ica Brasileira, <b>2016</b> , 62, 458-67	1.4	O	
Clotrimazole Drug Resistance in Candida glabrata Clinical Isolates Correlates with Increased Expression of the Drug:H(+) Antiporters CgAqr1, CgTpo1_1, CgTpo3, and CgQdr2. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 526	5.7	20	
A Flow Cytometric and Computational Approaches to Carbapenems Affinity to the Different Types of Carbapenemases. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1259	5.7	3	
Unveiling the Synergistic Interaction Between Liposomal Amphotericin B and Colistin. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1439	5.7	8	
Rapid Flow Cytometry Test for Identification of Different Carbapenemases in Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 3824-6	5.9	7	
	ATranscriptomics Approach To Unveiling the Mechanisms of Evolution towards Fluconazole Resistance of a Clinical Isolate. Antimicrobial Agents and Chemotherapy, 2019, 63,  Malassezia 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, 526-64.  Malassezia infections with systemic involvement: Figures and facts. Journal of Dermatology, 2018, 45, 1278-1282.  Effective Disinfection of a Burn Unit after Two Cases of Sepsis Caused by Multi-Drug-Resistant Acinetobacter baumannii. Surgical Infections, 2018, 19, 541-543.  Impact of ERG3 mutations and expression of ergosterol genes controlled by UPC2 and NDT80 in Candida parapsilosis azole resistance. Clinical Microbiology and Infection, 2017, 23, 575.e1-575.e8.  Anti-activity of antimicrobial impregnated central venous catheters. Antimicrobial Resistance and Infection Control, 2017, 6, 110.  High-touch surfaces: microbial neighbours at hand. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 2053-2062.  Anogenital warts in pediatric population. Anais Brasileiros De Dermatologia, 2017, 92, 675-681.  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.  Flow Cytometry in Microbiology: The Reason and the Need. Series in Bioengineering, 2017, 153-170.  An overview about the medical use of antifungals in Portugal in the last years. Journal of Public Health Policy, 2016, 37, 200-15.  Blunted dynamics of adenosine A2A receptors is associated with increased susceptibility to Candida albicans infection in the elderly. Oncotarget, 2016, 7, 62862-62872.  Ebola virus - from neglected threat to global emergency state. Revista Da Associato Milica Brasileira, 2016, 62, 458-67.  Clotrimazole Drug Resistance in Candida glabrata Clinical Isolates Correlates with Increased Expression of the Drug	Arrascriptomics Approach To Unveiling the Mechanisms of Evolution towards Fluconazole Resistance of a Clinical Isolate. Antimicrobial Agents and Chemotherapy, 2019, 63.  Malassezia 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.  Malassezia infections with systemic involvement: Figures and facts. Journal of Dermatology, 2018, 179, 526-527.  Malassezia infections with systemic involvement: Figures and facts. Journal of Dermatology, 2018, 45, 1278-1282.  Effective Disinfection of a Burn Unit after Two Cases of Sepsis Caused by Multi-Drug-Resistant Acinetobacter baumannii. Surgical Infections, 2018, 19, 541-543.  Impact of ERG3 mutations and expression of ergosterol genes controlled by UPC2 and NDT80 in Candida parapsilosis azole resistance. Clinical Microbiology and Infection, 2017, 23, 575-e1-575-e8.  Anti- activity of antimicrobial impregnated central venous catheters. Antimicrobial Resistance and Infection Control, 2017, 6, 110.  High-touch surfaces: microbial neighbours at hand. European Journal of Clinical Microbiology and Infections Diseases, 2017, 36, 2053-2062.  Anogenital warts in pediatric population. Anais Brasileiros De Dermatologia, 2017, 92, 675-681.  1.6  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.  Flow Cytometry in Microbiology: The Reason and the Need. Series in Bioengineering, 2017, 153-170.  An overview about the medical use of antifungals in Portugal in the last years. Journal of Public Health Policy, 2016, 37, 200-15.  Blunted dynamics of adenosine A2A receptors is associated with increased susceptibility to Candida albicans infection in the elderly. Oncotarget, 2016, 7, 62862-62872.  Ebola virus - from neglected threat to global emergency state. Revista Da Assocido Milica Brasileira, 2016, 62, 458-67	ATTANSCRIPTORY OF A PURPOSE A PURPOSE TO Unveiling the Mechanisms of Evolution towards Fluconazole Resistance of a Clinical Isolate. Antimicrobial Agents and Chemotherapy, 2019, 63.  Malassezia 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.  Malassezia infections with systemic involvement: Figures and facts. Journal of Dermatology, 2018, 179, 526-527.  Malassezia infections with systemic involvement: Figures and facts. Journal of Dermatology, 2018, 179, 526-527.  Malassezia infections of a Burn Unit after Two Cases of Sepsis Caused by Multi-Drug-Resistant Asinetobacter baumannii. Surgical Infections, 2018, 19, 541-543.  Impact of ERG3 mutations and expression of ergosterol genes controlled by UPC2 and NDT80 in Candida parapsilosis azole resistance. Clinical Microbiology and Infection, 2017, 23, 575-61-575-68.  Anti-activity of antimicrobial impregnated central venous catheters. Antimicrobial Resistance and Infection Control, 2017, 6, 110.  High-touch surfaces: microbial neighbours at hand. European Journal of Clinical Microbiology and Infections Diseases, 2017, 36, 2053-2062.  Anogenital warts in pediatric population. Anais Brasileiros De Dermatologia, 2017, 92, 675-681.  1.6 17  Potential Impact of Flow Cytometry Antimicrobial Susceptibility Testing on the Clinical Management of Gram-Negative Bacteremia Using the FASTinov Kit. Frontiers in Microbiology, 2016, 32, 200-51.  Flow Cytometry in Microbiology: The Reason and the Need. Series in Bioengineering, 2017, 153-170.  An overview about the medical use of antifungals in Portugal in the last years. Journal of Public Health Policy, 2016, 37, 200-15.  Blunted dynamics of adenosine A2A receptors is associated with increased susceptibility to Candida albicans infection in the elderly. Oncotarget, 2016, 7, 62862-62872.  Ebola virus - from neglected threat to global emergency state. Revista Da Assocido Milica Brasileira,

98	Adhesion, biofilm formation, cell surface hydrophobicity, and antifungal planktonic susceptibility: relationship among Candida spp. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 205	5.7	110
97	New Insights Regarding Yeast Survival following Exposure to Liposomal Amphotericin B. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 6181-7	5.9	7
96	Genesis of Azole Antifungal Resistance from Agriculture to Clinical Settings. <i>Journal of Agricultural and Food Chemistry</i> , <b>2015</b> , 63, 7463-8	5.7	61
95	Fluconazole and Voriconazole Resistance in Candida parapsilosis Is Conferred by Gain-of-Function Mutations in MRR1 Transcription Factor Gene. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 6629-3	3 <b>3</b> .9	27
94	The effect of antibacterial and non-antibacterial compounds alone or associated with antifugals upon fungi. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 669	5.7	30
93	Ibuprofen potentiates the in vivo antifungal activity of fluconazole against Candida albicans murine infection. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 4289-92	5.9	21
92	Associated injuries in pediatric patients with facial fractures in Portugal: Analysis of 1416 patients. Journal of Cranio-Maxillo-Facial Surgery, <b>2015</b> , 43, 437-43	3.6	16
91	In vitro antifungal activity and in vivo antibiofilm activity of cerium nitrate against Candida species. Journal of Antimicrobial Chemotherapy, <b>2015</b> , 70, 1083-93	5.1	14
90	Urinary Tract Infections in Kidney Transplant Patients Due to Escherichia coli and Klebsiella pneumoniae-Producing Extended-Spectrum Lactamases: Risk Factors and Molecular Epidemiology. <i>PLoS ONE</i> , <b>2015</b> , 10, e0134737	3.7	36
89	Anti-biofilm activity of low-molecular weight chitosan hydrogel against Candida species. <i>Medical Microbiology and Immunology</i> , <b>2014</b> , 203, 25-33	4	40
88	Development of cross-resistance by Aspergillus fumigatus to clinical azoles following exposure to prochloraz, an agricultural azole. <i>BMC Microbiology</i> , <b>2014</b> , 14, 155	4.5	42
87	Species distribution and in vitro antifungal susceptibility profiles of yeast isolates from invasive infections during a Portuguese multicenter survey. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2014</b> , 33, 2241-7	5.3	33
86	Polyethyleneimine and polyethyleneimine-based nanoparticles: novel bacterial and yeast biofilm inhibitors. <i>Journal of Medical Microbiology</i> , <b>2014</b> , 63, 1167-1173	3.2	51
85	Environmental azole fungicide, prochloraz, can induce cross-resistance to medical triazoles in Candida glabrata. <i>FEMS Yeast Research</i> , <b>2014</b> , 14, 1119-23	3.1	21
84	Synergistic antimicrobial action of chlorhexidine and ozone in endodontic treatment. <i>BioMed Research International</i> , <b>2014</b> , 2014, 592423	3	25
83	Evaluation of Giardia duodenalis viability after metronidazole treatment by flow cytometry. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2014</b> , 109, 1078-80	2.6	2
82	In vivo and in vitro acquisition of resistance to voriconazole by Candida krusei. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 4604-11	5.9	28
81	Malassezia infections: a medical conundrum. <i>Journal of the American Academy of Dermatology</i> , <b>2014</b> , 71, 170-6	4.5	35

### (2011-2013)

80	Determination of chitin content in fungal cell wall: an alternative flow cytometric method. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , <b>2013</b> , 83, 324-8	4.6	40	
79	Association of Thymbra capitata essential oil and chitosan (TCCH hydrogel): a putative therapeutic tool for the treatment of vulvovaginal candidosis. <i>Flavour and Fragrance Journal</i> , <b>2013</b> , 28, 354-359	2.5	11	
78	A novel flow cytometric assay for rapid detection of extended-spectrum beta-lactamases. <i>Clinical Microbiology and Infection</i> , <b>2013</b> , 19, E8-E15	9.5	35	
77	Candida albicans CUG mistranslation is a mechanism to create cell surface variation. <i>MBio</i> , <b>2013</b> , 4,	7.8	63	
76	In vivo antibiofilm effect of cerium, chitosan and hamamelitannin against usual agents of catheter-related bloodstream infections. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2013</b> , 68, 126-30	5.1	51	
75	Specific detection of Pneumocystis jirovecii in clinical samples by flow cytometry. <i>Methods in Molecular Biology</i> , <b>2013</b> , 968, 203-11	1.4	3	
74	An alternative respiratory pathway on Candida krusei: implications on susceptibility profile and oxidative stress. <i>FEMS Yeast Research</i> , <b>2012</b> , 12, 423-9	3.1	18	
73	A novel flow cytometric protocol for assessment of yeast cell adhesion. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , <b>2012</b> , 81, 265-70	4.6	12	
72	Detection of Legionella pneumophila on clinical samples and susceptibility assessment by flow cytometry. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2012</b> , 31, 3351-7	5.3	4	
71	The anti-Candida activity of Thymbra capitata essential oil: effect upon pre-formed biofilm. <i>Journal of Ethnopharmacology</i> , <b>2012</b> , 140, 379-83	5	46	
70	In vitro assessment of gentian violet anti- candida activity. <i>Gynecologic and Obstetric Investigation</i> , <b>2012</b> , 74, 120-4	2.5	5	
69	The impact of triamcinolone acetonide in early breast capsule formation in a rabbit model. <i>Aesthetic Plastic Surgery</i> , <b>2012</b> , 36, 986-94	2	21	
68	Cerium, chitosan and hamamelitannin as novel biofilm inhibitors?. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2012</b> , 67, 1159-62	5.1	52	
67	Novel method for evaluating in vitro activity of anidulafungin in combination with amphotericin B or azoles. <i>Journal of Clinical Microbiology</i> , <b>2012</b> , 50, 2748-54	9.7	6	
66	The relationship between Candida species charge density and chitosan activity evaluated by ion-exchange chromatography. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2011</b> , 879, 3749-51	3.2	14	
65	Genital candidosis in heterosexual couples. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2011</b> , 25, 145-51	4.6	14	
	Candida krusei reservoir in a neutropaenia unit: molecular evidence of a foe?. Clinical Microbiology			
64	and Infection, <b>2011</b> , 17, 259-63	9.5	9	

62	Extended-spectrum Elactamases of Escherichia coli and Klebsiella pneumoniae screened by the VITEK 2 system. <i>Journal of Medical Microbiology</i> , <b>2011</b> , 60, 756-760	3.2	22
61	FKS2 mutations associated with decreased echinocandin susceptibility of Candida glabrata following anidulafungin therapy. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 1312-4	5.9	27
60	Detection of Aspergillus species in BACTEC blood cultures. <i>Journal of Medical Microbiology</i> , <b>2011</b> , 60, 1467-1471	3.2	17
59	Transcriptional profiling of azole-resistant Candida parapsilosis strains. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 3546-56	5.9	60
58	Candidemia in burn patients: figures and facts. <i>Journal of Trauma</i> , <b>2011</b> , 70, 498-506		21
57	Effects of coagulase-negative staphylococci and fibrin on breast capsule formation in a rabbit model. <i>Aesthetic Surgery Journal</i> , <b>2011</b> , 31, 420-8	2.4	14
56	Effects of fibrin, thrombin, and blood on breast capsule formation in a preclinical model. <i>Aesthetic Surgery Journal</i> , <b>2011</b> , 31, 302-9	2.4	13
55	Animal model of implant capsular contracture: effects of chitosan. <i>Aesthetic Surgery Journal</i> , <b>2011</b> , 31, 540-50	2.4	15
54	Direct impression on agar surface as a diagnostic sampling procedure for candida balanitis. <i>Sexually Transmitted Infections</i> , <b>2010</b> , 86, 32-5	2.8	4
53	Evaluation of antifungal susceptibility using flow cytometry. <i>Methods in Molecular Biology</i> , <b>2010</b> , 638, 281-9	1.4	22
52	Anti-Candida activity of a chitosan hydrogel: mechanism of action and cytotoxicity profile. <i>Gynecologic and Obstetric Investigation</i> , <b>2010</b> , 70, 322-7	2.5	35
51	Colonization of central venous catheters in intensive care patients: a 1-year survey in a Portuguese University Hospital. <i>American Journal of Infection Control</i> , <b>2010</b> , 38, 83-4	3.8	3
50	Candida balanitis: risk factors. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2010</b> , 24, 820-6	4.6	23
49	Long-term follow-up of breast capsule contracture rates in cosmetic and reconstructive cases. <i>Plastic and Reconstructive Surgery</i> , <b>2010</b> , 126, 769-778	2.7	57
48	A new method for the detection of Pneumocystis jirovecii using flow cytometry. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2010</b> , 29, 1147-52	5.3	5
47	The use of DRAQ5 to monitor intracellular DNA in Escherichia coli by flow cytometry. <i>Journal of Fluorescence</i> , <b>2010</b> , 20, 907-14	2.4	19
46	Mould Infections: A Global Threat to Immunocompromised Patients <b>2010</b> , 1-19		
45	Cytometric approach for detection of Encephalitozoon intestinalis, an emergent agent. <i>Vaccine Journal</i> , <b>2009</b> , 16, 1021-4		10

#### (2006-2009)

44	Prevalence, distribution, and antifungal susceptibility profiles of Candida parapsilosis, C. orthopsilosis, and C. metapsilosis in a tertiary care hospital. <i>Journal of Clinical Microbiology</i> , <b>2009</b> , 47, 2392-7	9.7	94
43	Evaluating the resistance to posaconazole by E-test and CLSI broth microdilution methodologies of Candida spp. and pathogenic moulds. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2009</b> , 28, 1137-40	5-3	7
42	Noninfectious balanitis in patients attending a sexually transmitted diseases clinic. <i>International Journal of Dermatology</i> , <b>2009</b> , 48, 445-6	1.7	4
41	Infectious balanoposthitis: management, clinical and laboratory features. <i>International Journal of Dermatology</i> , <b>2009</b> , 48, 121-4	1.7	42
40	Ibuprofen reverts antifungal resistance on Candida albicans showing overexpression of CDR genes. <i>FEMS Yeast Research</i> , <b>2009</b> , 9, 618-25	3.1	40
39	Dynamics of in vitro acquisition of resistance by Candida parapsilosis to different azoles. <i>FEMS Yeast Research</i> , <b>2009</b> , 9, 626-33	3.1	25
38	Simple and highly discriminatory microsatellite-based multiplex PCR for Aspergillus fumigatus strain typing. <i>Clinical Microbiology and Infection</i> , <b>2009</b> , 15, 260-6	9.5	27
37	Anti-Candida activity of essential oils. <i>Mini-Reviews in Medicinal Chemistry</i> , <b>2009</b> , 9, 1292-1305	3.2	43
36	Propofol lipidic infusion promotes resistance to antifungals by reducing drug input into the fungal cell. <i>BMC Microbiology</i> , <b>2008</b> , 8, 9	4.5	5
35	Fungal infections after haematology unit renovation: evidence of clinical, environmental and economical impact. <i>European Journal of Haematology</i> , <b>2008</b> , 80, 436-43	3.8	23
34	Air filtration systems and restrictive access conditions improve indoor air quality in clinical units: Penicillium as a general indicator of hospital indoor fungal levels. <i>American Journal of Infection Control</i> , <b>2008</b> , 36, 129-34	3.8	41
33	Optimization of a flow cytometry protocol for detection and viability assessment of Giardia lamblia.  Travel Medicine and Infectious Disease, 2008, 6, 234-9	8.4	23
32	A first Portuguese epidemiological survey of fungaemia in a university hospital. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2008</b> , 27, 365-74	5.3	65
31	A flow cytometric protocol for detection of Cryptosporidium spp. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , <b>2008</b> , 73, 44-7	4.6	24
30	Susceptibility of environmental versus clinical strains of pathogenic Aspergillus. <i>International Journal of Antimicrobial Agents</i> , <b>2007</b> , 29, 108-11	14.3	48
29	Comparison of Andersen and Honey Jar Methods for Monitoring Hospital Wards. <i>Indoor and Built Environment</i> , <b>2007</b> , 16, 71-76	1.8	3
28	Multiplex PCR identification of eight clinically relevant Candida species. <i>Medical Mycology</i> , <b>2007</b> , 45, 619	<i>2</i> 3	38
27	Antifungal activity of the essential oil of Thymus capitellatus against Candida, Aspergillus and dermatophyte strains. <i>Flavour and Fragrance Journal</i> , <b>2006</b> , 21, 749-753	2.5	21

26	Susceptibility pattern among pathogenic species of Aspergillus to physical and chemical treatments. <i>Medical Mycology</i> , <b>2006</b> , 44, 439-43	3.9	17
25	Antifungal activity of the essential oil of Thymus pulegioides on Candida, Aspergillus and dermatophyte species. <i>Journal of Medical Microbiology</i> , <b>2006</b> , 55, 1367-1373	3.2	202
24	Interaction of local anaesthetics with other antifungal agents against pathogenic Aspergillus. <i>International Journal of Antimicrobial Agents</i> , <b>2006</b> , 27, 339-43	14.3	7
23	Human albumin promotes germination, hyphal growth and antifungal resistance by Aspergillus fumigatus. <i>Medical Mycology</i> , <b>2005</b> , 43, 711-7	3.9	17
22	New microsatellite multiplex PCR for Candida albicans strain typing reveals microevolutionary changes. <i>Journal of Clinical Microbiology</i> , <b>2005</b> , 43, 3869-76	9.7	108
21	Safe susceptibility testing of Mycobacterium tuberculosis by flow cytometry with the fluorescent nucleic acid stain SYTO 16. <i>Journal of Medical Microbiology</i> , <b>2005</b> , 54, 77-81	3.2	38
20	Comparison of two probes for testing susceptibilities of pathogenic yeasts to voriconazole, itraconazole, and caspofungin by flow cytometry. <i>Journal of Clinical Microbiology</i> , <b>2005</b> , 43, 4674-9	9.7	44
19	Potent synergic effect between ibuprofen and azoles on Candida resulting from blockade of efflux pumps as determined by FUN-1 staining and flow cytometry. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2005</b> , 56, 678-85	5.1	66
18	Chemical composition and antifungal activity of the essential oil of Thymbra capitata. <i>Planta Medica</i> , <b>2004</b> , 70, 572-5	3.1	59
17	Novel method using a laser scanning cytometer for detection of mycobacteria in clinical samples. <i>Journal of Clinical Microbiology</i> , <b>2004</b> , 42, 906-8	9.7	25
16	Variability of germinative potential among pathogenic species of Aspergillus. <i>Journal of Clinical Microbiology</i> , <b>2004</b> , 42, 4335-7	9.7	80
15	A fast, practical and reproducible procedure for the standardization of the cell density of an Aspergillus suspension. <i>Journal of Medical Microbiology</i> , <b>2004</b> , 53, 783-786	3.2	27
14	Antifungal activity of Thymus oils and their major compounds. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2004</b> , 18, 73-8	4.6	247
13	A validated 1H NMR method for the determination of the degree of deacetylation of chitosan. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2003</b> , 32, 1149-58	3.5	451
12	Expression of plasma coagulase among pathogenic Candida species. <i>Journal of Clinical Microbiology</i> , <b>2003</b> , 41, 5792-3	9.7	24
11	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> , <b>2002</b> , 10, 89-92	2.4	14
10	Cytometric approach for a rapid evaluation of susceptibility of Candida strains to antifungals. <i>Clinical Microbiology and Infection</i> , <b>2001</b> , 7, 609-18	9.5	95
9	Susceptibility to fluconazole of Candida clinical isolates determined by FUN-1 staining with flow cytometry and epifluorescence microscopy. <i>Journal of Medical Microbiology</i> , <b>2001</b> , 50, 375-382	3.2	26

#### LIST OF PUBLICATIONS

8	Antifungal activity of local anesthetics against Candida species. <i>Infectious Diseases in Obstetrics and Gynecology</i> , <b>2000</b> , 8, 124-137	2.4	10	
7	Inhibition of germ tube formation by Candida albicans by local anesthetics: an effect related to ionic channel blockade. <i>Current Microbiology</i> , <b>2000</b> , 40, 145-8	2.4	20	
6	Antifungal activity of local anesthetics against Candida species. <i>Infectious Diseases in Obstetrics and Gynecology</i> , <b>2000</b> , 8, 124-37	2.4	71	
5	Antifungal activity of ibuprofen alone and in combination with fluconazole against Candida species. <i>Journal of Medical Microbiology</i> , <b>2000</b> , 49, 831-840	3.2	82	
4	Germ Tube Formation Changes Surface Hydrophobicity of Candida Cells. <i>Infectious Diseases in Obstetrics and Gynecology</i> , <b>1999</b> , 7, 222-226	2.4	5	
3	Is the lack of concurrence of bacterial vaginosis and vaginal candidosis explained by the presence of bacterial amines?. <i>American Journal of Obstetrics and Gynecology</i> , <b>1999</b> , 181, 367-70	6.4	25	
2	In vitro effect of local anesthetics on candida albicans germ tube formation. <i>Infectious Diseases in Obstetrics and Gynecology</i> , <b>1994</b> , 1, 193-7	2.4	5	
1	Evaluating the concentration of a Candida albicans suspension. <i>Infectious Diseases in Obstetrics and Gynecology</i> , <b>1993</b> , 1, 134-6	2.4	4	