

# Acácio 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	A validated <sup>1</sup> H NMR method for the determination of the degree of deacetylation of chitosan. Journal of Pharmaceutical and Biomedical Analysis, 2003, 32, 1149-1158.	2.8	536
2	Antifungal activity of Thymus oils and their major compounds. Journal of the European Academy of Dermatology and Venereology, 2004, 18, 73-78.	2.4	308
3	Antifungal activity of the essential oil of Thymus pulegioides on Candida, Aspergillus and dermatophyte species. Journal of Medical Microbiology, 2006, 55, 1367-1373.	1.8	249
4	Adhesion, biofilm formation, cell surface hydrophobicity, and antifungal planktonic susceptibility: relationship among Candida spp.. Frontiers in Microbiology, 2015, 6, 205.	3.5	152
5	New Microsatellite Multiplex PCR for Candida albicans Strain Typing Reveals Microevolutionary Changes. Journal of Clinical Microbiology, 2005, 43, 3869-3876.	3.9	137
6	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
7	Cytometric approach for a rapid evaluation of susceptibility of Candida strains to antifungals. Clinical Microbiology and Infection, 2001, 7, 609-618.	6.0	117
8	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
9	Candida albicans Antifungal Resistance and Tolerance in Bloodstream Infections: The Triad Yeast-Host-Antifungal. Microorganisms, 2020, 8, 154.	3.6	103
10	Variability of Germinative Potential among Pathogenic Species of Aspergillus. Journal of Clinical Microbiology, 2004, 42, 4335-4337.	3.9	98
11	Antifungal activity of ibuprofen alone and in combination with fluconazole against Candida species. Journal of Medical Microbiology, 2000, 49, 831-840.	1.8	98
12	Genesis of Azole Antifungal Resistance from Agriculture to Clinical Settings. Journal of Agricultural and Food Chemistry, 2015, 63, 7463-7468.	5.2	93
13	Antifungal Activity of Local Anesthetics Against Candida Species. Infectious Diseases in Obstetrics and Gynecology, 2000, 8, 124-137.	1.5	83
14	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
15	Transcriptional Profiling of Azole-Resistant Candida parapsilosis Strains. Antimicrobial Agents and Chemotherapy, 2011, 55, 3546-3556.	3.2	78
16	Candida albicans CUG Mistranslation Is a Mechanism To Create Cell Surface Variation. MBio, 2013, 4, .	4.1	77
17	Potent synergic effect between ibuprofen and azoles on Candida resulting from blockade of efflux pumps as determined by FUN-1 staining and flow cytometry. Journal of Antimicrobial Chemotherapy, 2005, 56, 678-685.	3.0	75
18	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

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19	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
20	Polyethyleneimine and polyethyleneimine-based nanoparticles: novel bacterial and yeast biofilm inhibitors. <i>Journal of Medical Microbiology</i> , 2014, 63, 1167-1173.	1.8	70
21	In vivo antibiofilm effect of cerium, chitosan and hamamelitannin against usual agents of catheter-related bloodstream infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 126-130.	3.0	63
22	Cerium, chitosan and hamamelitannin as novel biofilm inhibitors?. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 1159-1162.	3.0	62
23	The anti-Candida activity of <i>Thymbra capitata</i> essential oil: Effect upon pre-formed biofilm. <i>Journal of Ethnopharmacology</i> , 2012, 140, 379-383.	4.1	59
24	Infectious balanoposthitis: management, clinical and laboratory features. <i>International Journal of Dermatology</i> , 2009, 48, 121-124.	1.0	57
25	Anti-Candida Activity of Essential Oils. <i>Mini-Reviews in Medicinal Chemistry</i> , 2009, 9, 1292-1305.	2.4	53
26	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
27	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
28	Ibuprofen reverts antifungal resistance on <i>Candida albicans</i> showing overexpression of CDR genes. <i>FEMS Yeast Research</i> , 2009, 9, 618-625.	2.3	51
29	High-touch surfaces: microbial neighbours at hand. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017, 36, 2053-2062.	2.9	51
30	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
31	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
32	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
33	Multiplex PCR identification of eight clinically relevant <i>Candida</i> species. <i>Medical Mycology</i> , 2007, 45, 619-627.	0.7	48
34	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
35	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> , 2013, 83A, 324-328.	1.5	47
36	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. <i>American Journal of Infection Control</i> , 2008, 36, 129-134.	2.3	46

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37	Malassezia infections: A medical conundrum. Journal of the American Academy of Dermatology, 2014, 71, 170-176.	1.2	46
38	A novel flow cytometric assay for rapid detection of extended-spectrum beta-lactamases. Clinical Microbiology and Infection, 2013, 19, E8-E15.	6.0	45
39	Urinary Tract Infections in Kidney Transplant Patients Due to Escherichia coli and Klebsiella pneumoniae-Producing Extended-Spectrum $\beta$ -Lactamases: Risk Factors and Molecular Epidemiology. PLoS ONE, 2015, 10, e0134737.	2.5	45
40	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
41	Species distribution and in vitro antifungal susceptibility profiles of yeast isolates from invasive infections during a Portuguese multicenter survey. European Journal of Clinical Microbiology and Infectious Diseases, 2014, 33, 2241-2247.	2.9	42
42	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.	6.0	42
43	Fluconazole and Voriconazole Resistance in Candida parapsilosis Is Conferred by Gain-of-Function Mutations in MRR1 Transcription Factor Gene. Antimicrobial Agents and Chemotherapy, 2015, 59, 6629-6633.	3.2	38
44	Candida balanitis: risk factors. Journal of the European Academy of Dermatology and Venereology, 2010, 24, 820-826.	2.4	35
45	<i>In Vivo</i> and <i>In Vitro</i> Acquisition of Resistance to Voriconazole by Candida krusei. Antimicrobial Agents and Chemotherapy, 2014, 58, 4604-4611.	3.2	33
46	Expression of Plasma Coagulase among Pathogenic Candida Species. Journal of Clinical Microbiology, 2003, 41, 5792-5793.	3.9	32
47	<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
48	Clotrimazole Drug Resistance in Candida glabrata 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
49	A fast, practical and reproducible procedure for the standardization of the cell density of an Aspergillus suspension. Journal of Medical Microbiology, 2004, 53, 783-786.	1.8	31
50	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
51	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
52	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
53	Simple and highly discriminatory microsatellite-based multiplex PCR for Aspergillus fumigatus strain typing. Clinical Microbiology and Infection, 2009, 15, 260-266.	6.0	30
54	Synergistic Antimicrobial Action of Chlorhexidine and Ozone in Endodontic Treatment. BioMed Research International, 2014, 2014, 1-6.	1.9	30

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55	Blue Light Disinfection in Hospital Infection Control: Advantages, Drawbacks, and Pitfalls. Antibiotics, 2019, 8, 58.	3.7	30
56	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
57	Candidemia in Burn Patients: Figures and Facts. Journal of Trauma, 2011, 70, 498-506.	2.3	29
58	Ibuprofen Potentiates the <i>In Vivo</i> Antifungal Activity of Fluconazole against <i>Candida albicans</i> Murine Infection. Antimicrobial Agents and Chemotherapy, 2015, 59, 4289-4292.	3.2	29
59	Anogenital warts in pediatric population. Anais Brasileiros De Dermatologia, 2017, 92, 675-681.	1.1	28
60	Novel Method Using a Laser Scanning Cytometer for Detection of Mycobacteria in Clinical Samples. Journal of Clinical Microbiology, 2004, 42, 906-908.	3.9	27
61	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
62	Fungal infections after haematology unit renovation: evidence of clinical, environmental and economical impact. European Journal of Haematology, 2008, 80, 436-443.	2.2	27
63	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
64	<i>Malassezia</i> infections with systemic involvement: Figures and facts. Journal of Dermatology, 2018, 45, 1278-1282.	1.2	27
65	Inhibition of Germ Tube Formation by <i>Candida albicans</i> by Local Anesthetics: An Effect Related to Ionic Channel Blockade. Current Microbiology, 2000, 40, 145-148.	2.2	26
66	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
67	The Impact of Triamcinolone Acetonide in Early Breast Capsule Formation in a Rabbit Model. Aesthetic Plastic Surgery, 2012, 36, 986-994.	0.9	26
68	Human albumin promotes germination, hyphal growth and antifungal resistance by <i>Aspergillus fumigatus</i> . Medical Mycology, 2005, 43, 711-717.	0.7	25
69	Antifungal activity of the essential oil of <i>Thymus capitellatus</i> against <i>Candida</i> , <i>Aspergillus</i> and dermatophyte strains. Flavour and Fragrance Journal, 2006, 21, 749-753.	2.6	25
70	Detection of <i>Aspergillus</i> species in BACTEC blood cultures. Journal of Medical Microbiology, 2011, 60, 1467-1471.	1.8	23
71	Potential Impact of Flow Cytometry Antimicrobial Susceptibility Testing on the Clinical Management of Gram-Negative Bacteremia Using the FASTinov <sup>®</sup> Kit. Frontiers in Microbiology, 2017, 8, 2455.	3.5	23
72	The Use of DRAQ5 to Monitor Intracellular DNA in <i>Escherichia coli</i> by Flow Cytometry. Journal of Fluorescence, 2010, 20, 907-914.	2.5	22

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73	Evaluation of Antifungal Susceptibility Using Flow Cytometry. <i>Methods in Molecular Biology</i> , 2010, 638, 281-289.	0.9	22
74	Environmental azole fungicide, prochloraz, can induce cross-resistance to medical triazoles in <i>Candida glabrata</i> . <i>FEMS Yeast Research</i> , 2014, 14, n/a-n/a.	2.3	22
75	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
76	Genital candidosis in heterosexual couples. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2011, 25, 145-151.	2.4	21
77	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
78	Effects of Coagulase-Negative Staphylococci and Fibrin on Breast Capsule Formation in a Rabbit Model. <i>Aesthetic Surgery Journal</i> , 2011, 31, 420-428.	1.6	20
79	<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
80	An alternative respiratory pathway on <i>Candida krusei</i> : implications on susceptibility profile and oxidative stress. <i>FEMS Yeast Research</i> , 2012, 12, 423-429.	2.3	19
81	Antibacterial Action Mechanisms of Honey: Physiological Effects of Avocado, Chestnut, and Polyfloral Honey upon <i>Staphylococcus aureus</i> and <i>Escherichia coli</i> . <i>Molecules</i> , 2020, 25, 1252.	3.8	19
82	Animal Model of Implant Capsular Contracture: Effects of Chitosan. <i>Aesthetic Surgery Journal</i> , 2011, 31, 540-550.	1.6	17
83	Association of <i>Thymra capitata</i> essential oil and chitosan (TCCH hydrogel): a putative therapeutic tool for the treatment of vulvovaginal candidosis. <i>Flavour and Fragrance Journal</i> , 2013, 28, 354-359.	2.6	17
84	Evaluation of Physiological Effects Induced by Manuka Honey Upon <i>Staphylococcus aureus</i> and <i>Escherichia coli</i> . <i>Microorganisms</i> , 2019, 7, 258.	3.6	17
85	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
86	Effects of Fibrin, Thrombin, and Blood on Breast Capsule Formation in a Preclinical Model. <i>Aesthetic Surgery Journal</i> , 2011, 31, 302-309.	1.6	16
87	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> , 2012, 81A, 265-270.	1.5	15
88	Cytometric Approach for Detection of <i>Encephalitozoon intestinalis</i> , an Emergent Agent. <i>Vaccine Journal</i> , 2009, 16, 1021-1024.	3.1	14
89	The relationship between <i>Candida</i> 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> , 2011, 879, 3749-3751.	2.3	14
90	<i>Malassezia</i> interaction with a reconstructed human epidermis: Keratinocyte immune response. <i>Mycoses</i> , 2019, 62, 932-936.	4.0	14

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91	Antifungal activity of local anesthetics against <i>Candida</i> species. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2000, 8, 124-137.	1.5	13
92	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
93	Rapid Flow Cytometry Test for Identification of Different Carbapenemases in Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3824-3826.	3.2	12
94	Evaluation of FASTinov Ultrarapid Flow Cytometry Antimicrobial Susceptibility Testing Directly from Positive Blood Cultures. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0054421.	3.9	12
95	The Role of Phage Therapy in Burn Wound Infections Management: Advantages and Pitfalls. <i>Journal of Burn Care and Research</i> , 2022, 43, 336-342.	0.4	11
96	A new method for the detection of <i>Pneumocystis jirovecii</i> using flow cytometry. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2010, 29, 1147-1152.	2.9	10
97	Unveiling the Synergistic Interaction Between Liposomal Amphotericin B and Colistin. <i>Frontiers in Microbiology</i> , 2016, 7, 1439.	3.5	10
98	Ultra-rapid flow cytometry assay for colistin MIC determination in Enterobacterales, <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> . <i>Clinical Microbiology and Infection</i> , 2020, 26, 1559.e1-1559.e4.	6.0	10
99	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. <i>Journal of Medical Microbiology</i> , 2019, 68, 778-784.	1.8	10
100	<i>Candida krusei</i> reservoir in a neutropaenia unit: molecular evidence of a foe?. <i>Clinical Microbiology and Infection</i> , 2011, 17, 259-263.	6.0	9
101	In vitro Assessment of Gentian Violet Anti- <i>Candida</i> Activity. <i>Gynecologic and Obstetric Investigation</i> , 2012, 74, 120-124.	1.6	9
102	New Insights Regarding Yeast Survival following Exposure to Liposomal Amphotericin B. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6181-6187.	3.2	9
103	In Vitro Effect of Local Anesthetics on <i>Candida albicans</i> Germ Tube Formation. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 1994, 1, 193-197.	1.5	8
104	Genetic relatedness and antifungal susceptibility profile of <i>Candida albicans</i> isolates from fungaemia patients. <i>Medical Mycology</i> , 2011, 49, 248-252.	0.7	8
105	<i>Malassezia</i> colonisation on a reconstructed human epidermis: Imaging studies. <i>Mycoses</i> , 2019, 62, 1194-1201.	4.0	8
106	Evaluating the resistance to posaconazole by E-test and CLSI broth microdilution methodologies of <i>Candida</i> spp. and pathogenic moulds. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2009, 28, 1137-1140.	2.9	7
107	Novel Method for Evaluating In Vitro Activity of Anidulafungin in Combination with Amphotericin B or Azoles. <i>Journal of Clinical Microbiology</i> , 2012, 50, 2748-2754.	3.9	7
108	<i>Malassezia</i> 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> , 2018, 179, 526-527.	1.5	7



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109	Effective Disinfection of a Burn Unit after Two Cases of Sepsis Caused by Multi-Drug-Resistant <i>Acinetobacter baumannii</i> . <i>Surgical Infections</i> , 2018, 19, 541-543.	1.4	7
110	Propofol lipidic infusion promotes resistance to antifungals by reducing drug input into the fungal cell. <i>BMC Microbiology</i> , 2008, 8, 9.	3.3	6
111	Detection of <i>Legionella pneumophila</i> on clinical samples and susceptibility assessment by flow cytometry. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012, 31, 3351-3357.	2.9	6
112	Efficacy of UV-C Ray Sterilization of <i>Calliphora vicina</i> (Diptera: Calliphoridae) Eggs for Use in Maggot Debridement Therapy. <i>Journal of Medical Entomology</i> , 2019, 56, 40-44.	1.8	6
113	FKS1 mutation associated with decreased echinocandin susceptibility of <i>Aspergillus fumigatus</i> following anidulafungin exposure. <i>Scientific Reports</i> , 2020, 10, 11976.	3.3	6
114	Mechanisms of Acquired In Vivo and In Vitro Resistance to Voriconazole by <i>Candida krusei</i> following Exposure to Suboptimal Drug Concentration. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	6
115	The transcription factor Ndt80 is a repressor of <i>Candida parapsilosis</i> virulence attributes. <i>Virulence</i> , 2021, 12, 601-614.	4.4	6
116	<i>Acinetobacter baumannii</i> : insights towards a comprehensive approach for the prevention of outbreaks in health-care facilities. <i>Apmis</i> , 2022, 130, 330-337.	2.0	6
117	Evaluating the Concentration of a <i>Candida albicans</i> Suspension. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 1993, 1, 134-136.	1.5	5
118	Germ Tube Formation Changes Surface Hydrophobicity of <i>Candida</i> Cells. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 1999, 7, 222-226.	1.5	5
119	Noninfectious balanitis in patients attending a sexually transmitted diseases clinic. <i>International Journal of Dermatology</i> , 2009, 48, 445-446.	1.0	5
120	A Flow Cytometric and Computational Approaches to Carbapenems Affinity to the Different Types of Carbapenemases. <i>Frontiers in Microbiology</i> , 2016, 7, 1259.	3.5	5
121	A Rapid Flow Cytometric Antimicrobial Susceptibility Assay (FASTvet) for Veterinary Use – Preliminary Data. <i>Frontiers in Microbiology</i> , 2020, 11, 1944.	3.5	5
122	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
123	Direct impression on agar surface as a diagnostic sampling procedure for candida balanitis. <i>Sexually Transmitted Infections</i> , 2010, 86, 32-35.	1.9	4
124	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> , 2010, 38, 83-84.	2.3	4
125	Anti- <i>Candida</i> activity of antimicrobial impregnated central venous catheters. <i>Antimicrobial Resistance and Infection Control</i> , 2017, 6, 110.	4.1	4
126	Comparison of Andersen and Honey Jar Methods for Monitoring Hospital Wards. <i>Indoor and Built Environment</i> , 2007, 16, 71-76.	2.8	3



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127	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
128	Assessing the impact of Medical Microbiology classes using active strategies on short- and long-term retention on medical students: an innovative study. <i>Brazilian Journal of Microbiology</i> , 2019, 50, 165-173.	2.0	3
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> , 2020, 39, 1907-1914.	2.9	3
130	Specific Detection of <i>Pneumocystis jirovecii</i> in Clinical Samples by Flow Cytometry. <i>Methods in Molecular Biology</i> , 2013, 968, 203-211.	0.9	3
131	Flow Cytometry in Microbiology: The Reason and the Need. <i>Series in Bioengineering</i> , 2017, , 153-170.	0.6	3
132	“Filling a gap: knowledge in health related science for middle school students in formal and informal contexts. <i>Journal of Biological Education</i> , 2020, 54, 129-146.	1.5	2
133	Draft Genome Sequences of Three Clinical Isolates of the Pathogenic Yeast <i>Candida glabrata</i> . <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	2
134	Assessment of bacterial physiology and plasmid stability: application to plasmid DNA production by <i>Escherichia coli</i> . <i>New Biotechnology</i> , 2009, 25, S211.	4.4	1
135	Ebola virus “ from neglected threat to global emergency state. <i>Revista Da Associação Médica Brasileira</i> , 2016, 62, 458-467.	0.7	1
136	An overview about the medical use of antifungals in Portugal in the last years. <i>Journal of Public Health Policy</i> , 2016, 37, 200-215.	2.0	1
137	Mould Infections: A Global Threat to Immunocompromised Patients. , 2010, , 1-19.		0