

# Gordon Ramage

## List of Publications by Year in descending order

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152  
papers

14,197  
citations

20817

60  
h-index

20961

115  
g-index

161  
all docs

161  
docs citations

161  
times ranked

11110  
citing authors

#	ARTICLE	IF	CITATIONS
1	Materials-driven fibronectin assembly on nanoscale topography enhances mesenchymal stem cell adhesion, protecting cells from bacterial virulence factors and preventing biofilm formation. <i>Biomaterials</i> , 2022, 280, 121263.	11.4	21
2	An In Vitro Evaluation of Denture Cleansing Regimens against a Polymicrobial Denture Biofilm Model. <i>Antibiotics</i> , 2022, 11, 113.	3.7	6
3	Population genetics and microevolution of clinical <i>Candida glabrata</i> reveals recombinant sequence types and hyper-variation within mitochondrial genomes, virulence genes, and drug targets. <i>Genetics</i> , 2022, 221, .	2.9	11
4	Small molecule based anti-virulence approaches against <i>Candida albicans</i> infections. <i>Critical Reviews in Microbiology</i> , 2022, 48, 743-769.	6.1	7
5	Assessing the inflammatory response to in vitro polymicrobial wound biofilms in a skin epidermis model. <i>Npj Biofilms and Microbiomes</i> , 2022, 8, 19.	6.4	9
6	<i>Candida albicans</i> and <i>Enterococcus faecalis</i> biofilm frenemies: When the relationship sours. <i>Biofilm</i> , 2022, 4, 100072.	3.8	8
7	Cell Viability Assays for <i>Candida auris</i> . <i>Methods in Molecular Biology</i> , 2022, , 129-153.	0.9	3
8	Investigating Dual-Species <i>Candida auris</i> and <i>Staphylococcal</i> Biofilm Antiseptic Challenge. <i>Antibiotics</i> , 2022, 11, 931.	3.7	4
9	Non-typeable <i>Haemophilus influenzae</i> chronic colonization in chronic obstructive pulmonary disease (COPD). <i>Critical Reviews in Microbiology</i> , 2021, 47, 192-205.	6.1	18
10	Dyeing fungi: amphotericin B based fluorescent probes for multiplexed imaging. <i>Chemical Communications</i> , 2021, 57, 1899-1902.	4.1	9
11	A curcumin-sophorolipid nanocomplex inhibits <i>Candida albicans</i> filamentation and biofilm development. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 200, 111617.	5.0	29
12	Mechanical biofilm disruption causes microbial and immunological shifts in periodontitis patients. <i>Scientific Reports</i> , 2021, 11, 9796.	3.3	30
13	Effects of Antifungal Carriers Based on Chitosan-Coated Iron Oxide Nanoparticles on Microcosm Biofilms. <i>Antibiotics</i> , 2021, 10, 588.	3.7	12
14	Assessing the Bioactive Profile of Antifungal-Loaded Calcium Sulfate against Fungal Biofilms. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	6
15	Recurrent Vulvovaginal Candidiasis: a Dynamic Interkingdom Biofilm Disease of <i>Candida</i> and <i>Lactobacillus</i> . <i>MSystems</i> , 2021, 6, e0062221.	3.8	35
16	Identification and Phenotypic Characterization of Hsp90 Phosphorylation Sites That Modulate Virulence Traits in the Major Human Fungal Pathogen <i>Candida albicans</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 637836.	3.9	9
17	<i>Candida albicans</i> biofilms and polymicrobial interactions. <i>Critical Reviews in Microbiology</i> , 2021, 47, 91-111.	6.1	96
18	<i>Candida albicans</i> as an Essential "Keystone" Component within Polymicrobial Oral Biofilm Models?. <i>Microorganisms</i> , 2021, 9, 59.	3.6	23

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19	Antifungal loaded calcium sulfate beads as a potential therapeutic in combating <i>Candida auris</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2021, , AAC0171321.	3.2	0
20	Chitosan Enhances the Anti-Biofilm Activity of Biodentine against an Interkingdom Biofilm Model. <i>Antibiotics</i> , 2021, 10, 1317.	3.7	5
21	Investigating the Transcriptome of <i>Candida albicans</i> in a Dual-Species <i>Staphylococcus aureus</i> Biofilm Model. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 791523.	3.9	10
22	Reduction of <i>Pseudomonas aeruginosa</i> biofilm formation through the application of nanoscale vibration. <i>Journal of Bioscience and Bioengineering</i> , 2020, 129, 379-386.	2.2	1
23	Minimum information guideline for spectrophotometric and fluorometric methods to assess biofilm formation in microplates. <i>Biofilm</i> , 2020, 2, 100010.	3.8	50
24	Comparison of Three Endodontic Irrigant Regimens against Dual-Species Interkingdom Biofilms: Considerations for Maintaining the Status Quo. <i>Antibiotics</i> , 2020, 9, 634.	3.7	7
25	Multi-omics tools for studying microbial biofilms: current perspectives and future directions. <i>Critical Reviews in Microbiology</i> , 2020, 46, 759-778.	6.1	27
26	A nanocarrier system that potentiates the effect of miconazole within different interkingdom biofilms. <i>Journal of Oral Microbiology</i> , 2020, 12, 1771071.	2.7	12
27	Filling the Void: An Optimized Polymicrobial Interkingdom Biofilm Model for Assessing Novel Antimicrobial Agents in Endodontic Infection. <i>Microorganisms</i> , 2020, 8, 1988.	3.6	4
28	Chitosan Ameliorates <i>Candida auris</i> Virulence in a <i>Galleria mellonella</i> Infection Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	22
29	<i>Candida auris</i> : A Decade of Understanding of an Enigmatic Pathogenic Yeast. <i>Journal of Fungi (Basel)</i> , Tj ETQq1 1 0,784314 rggBT /Over	3.5	49
30	<i>Candida auris</i> Phenotypic Heterogeneity Determines Pathogenicity <i>In Vitro</i>. <i>MSphere</i> , 2020, 5, .	2.9	46
31	The systemic inflammatory response following hand instrumentation versus ultrasonic instrumentationâ€™A randomized controlled trial. <i>Journal of Clinical Periodontology</i> , 2020, 47, 1087-1097.	4.9	7
32	Novel nanocarrier of miconazole based on chitosan-coated iron oxide nanoparticles as a nanotherapy to fight <i>Candida</i> biofilms. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 192, 111080.	5.0	37
33	Development of a high throughput and low cost model for the study of semi-dry biofilms. <i>Biofouling</i> , 2020, 36, 403-415.	2.2	9
34	Combined Antifungal Resistance and Biofilm Tolerance: the Global Threat of <i>Candida auris</i> . <i>MSphere</i> , 2019, 4, .	2.9	87
35	Interkingdom interactions on the denture surface: Implications for oral hygiene. <i>Biofilm</i> , 2019, 1, 100002.	3.8	15
36	Biofilm-stimulated epithelium modulates the inflammatory responses in co-cultured immune cells. <i>Scientific Reports</i> , 2019, 9, 15779.	3.3	33

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37	<i>Candida albicans</i> Biofilm Heterogeneity and Tolerance of Clinical Isolates: Implications for Secondary Endodontic Infections. <i>Antibiotics</i> , 2019, 8, 204.	3.7	16
38	Assessing the impact of curcumin on dual-species biofilms formed by <i>Streptococcus mutans</i> and <i>Candida albicans</i> . <i>MicrobiologyOpen</i> , 2019, 8, e937.	3.0	46
39	Repurposing Pilocarpine Hydrochloride for Treatment of <i>Candida albicans</i> Infections. <i>MSphere</i> , 2019, 4, .	2.9	17
40	Impact of frequency of denture cleaning on microbial and clinical parameters – a bench to chairside approach. <i>Journal of Oral Microbiology</i> , 2019, 11, 1538437.	2.7	20
41	Polymicrobial oral biofilm models: simplifying the complex. <i>Journal of Medical Microbiology</i> , 2019, 68, 1573-1584.	1.8	39
42	Community Development between <i>Porphyromonas gingivalis</i> and <i>Candida albicans</i> Mediated by InlJ and Als3. <i>MBio</i> , 2018, 9, .	4.1	68
43	Nanoimprinting of biomedical polymers reduces candidal physical adhesion. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 1045-1049.	3.3	13
44	Surface disinfection challenges for <i>Candida auris</i> : an in-vitro study. <i>Journal of Hospital Infection</i> , 2018, 98, 433-436.	2.9	84
45	Mitogen activated protein kinases (MAPK) and protein phosphatases are involved in <i>Aspergillus fumigatus</i> adhesion and biofilm formation. <i>Cell Surface</i> , 2018, 1, 43-56.	3.0	20
46	The comparative efficacy of antiseptics against <i>Candida auris</i> biofilms. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 673-677.	2.5	67
47	Fungi at the Scene of the Crime: Innocent Bystanders or Accomplices in Oral Infections?. <i>Current Clinical Microbiology Reports</i> , 2018, 5, 190-200.	3.4	25
48	Transcriptome Assembly and Profiling of <i>Candida auris</i> Reveals Novel Insights into Biofilm-Mediated Resistance. <i>MSphere</i> , 2018, 3, .	2.9	151
49	Gaining Insights from <i>Candida</i> Biofilm Heterogeneity: One Size Does Not Fit All. <i>Journal of Fungi (Basel, Switzerland)</i> , 2018, 4, 12.	3.5	36
50	Methodologies for in vitro and in vivo evaluation of efficacy of antifungal and antibiofilm agents and surface coatings against fungal biofilms. <i>Microbial Cell</i> , 2018, 5, 300-326.	3.2	81
51	Evaluating <i>Streptococcus mutans</i> Strain Dependent Characteristics in a Polymicrobial Biofilm Community. <i>Frontiers in Microbiology</i> , 2018, 9, 1498.	3.5	30
52	The application of phenotypic microarray analysis to anti-fungal drug development. <i>Journal of Microbiological Methods</i> , 2017, 134, 35-37.	1.6	3
53	Efficacy of rifampicin combination therapy for the treatment of enterococcal infections assessed in vivo using a <i>Galleria mellonella</i> infection model. <i>International Journal of Antimicrobial Agents</i> , 2017, 49, 507-511.	2.5	18
54	Implications of Antimicrobial Combinations in Complex Wound Biofilms Containing Fungi. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	31

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55	Biofilms Formed by Isolates from Recurrent Vulvovaginal Candidiasis Patients Are Heterogeneous and Insensitive to Fluconazole. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	66
56	Denture Stomatitis: Causes, Cures and Prevention. <i>Primary Dental Journal</i> , 2017, 6, 46-51.	0.6	55
57	Biofilm-Forming Capability of Highly Virulent, Multidrug-Resistant <i>Candida auris</i> . <i>Emerging Infectious Diseases</i> , 2017, 23, 328-331.	4.3	296
58	<i>Candida albicans</i> Mycofilms Support <i>Staphylococcus aureus</i> Colonization and Enhances Miconazole Resistance in Dual-Species Interactions. <i>Frontiers in Microbiology</i> , 2017, 8, 258.	3.5	128
59	The Anti-Adhesive Effect of Curcumin on <i>Candida albicans</i> Biofilms on Denture Materials. <i>Frontiers in Microbiology</i> , 2017, 8, 659.	3.5	60
60	Antibacterial Activity of 1-[(2,4-Dichlorophenethyl)amino]-3-Phenoxypropan-2-ol against Antibiotic-Resistant Strains of Diverse Bacterial Pathogens, Biofilms and in Pre-clinical Infection Models. <i>Frontiers in Microbiology</i> , 2017, 8, 2585.	3.5	9
61	<i>Candida albicans</i> biofilm heterogeneity does not influence denture stomatitis but strongly influences denture cleansing capacity. <i>Journal of Medical Microbiology</i> , 2017, 66, 54-60.	1.8	22
62	Clinical Implications of Interkingdom Fungal and Bacterial Biofilms. , 2017, , 33-68.		0
63	Viable Compositional Analysis of an Eleven Species Oral Polymicrobial Biofilm. <i>Frontiers in Microbiology</i> , 2016, 7, 912.	3.5	47
64	A Prospective Surveillance Study of Candidaemia: Epidemiology, Risk Factors, Antifungal Treatment and Outcome in Hospitalized Patients. <i>Frontiers in Microbiology</i> , 2016, 7, 915.	3.5	60
65	RNAseq reveals hydrophobins that are involved in the adaptation of <i>Aspergillus nidulans</i> to lignocellulose. <i>Biotechnology for Biofuels</i> , 2016, 9, 145.	6.2	43
66	Dentures are a Reservoir for Respiratory Pathogens. <i>Journal of Prosthodontics</i> , 2016, 25, 99-104.	3.7	116
67	Pathogenesis of Fungal Infections in Cystic Fibrosis. <i>Current Fungal Infection Reports</i> , 2016, 10, 163-169.	2.6	49
68	One step closer to understanding the role of bacteria in diabetic foot ulcers: characterising the microbiome of ulcers. <i>BMC Microbiology</i> , 2016, 16, 54.	3.3	113
69	Development and characterisation of a novel three-dimensional inter-kingdom wound biofilm model. <i>Biofouling</i> , 2016, 32, 1259-1270.	2.2	34
70	A novel targeted/untargeted GC-Orbitrap metabolomics methodology applied to <i>Candida albicans</i> and <i>Staphylococcus aureus</i> biofilms. <i>Metabolomics</i> , 2016, 12, 189.	3.0	39
71	Integrating <i>Candida albicans</i> metabolism with biofilm heterogeneity by transcriptome mapping. <i>Scientific Reports</i> , 2016, 6, 35436.	3.3	39
72	<i>Aspergillus</i> Biofilms in Human Disease. <i>Advances in Experimental Medicine and Biology</i> , 2016, 931, 1-11.	1.6	17

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73	A novel metabolomic approach used for the comparison of <i>Staphylococcus aureus</i> planktonic cells and biofilm samples. <i>Metabolomics</i> , 2016, 12, 75.	3.0	53
74	Biofilm formation is a risk factor for mortality in patients with <i>Candida albicans</i> bloodstream infectionâ€”Scotland, 2012â€”2013. <i>Clinical Microbiology and Infection</i> , 2016, 22, 87-93.	6.0	188
75	Comparing apples and oranges: considerations for quantifying candidal biofilms with XTT [2,3-bis(2-methoxy-4-nitro-5-sulfo-phenyl)-2H-tetrazolium-5-carboxanilide] and the need for standardized testing. <i>Journal of Medical Microbiology</i> , 2016, 65, 259-260.	1.8	16
76	In Vitro Effect of <i>Porphyromonas gingivalis</i> Methionine Gamma Lyase on Biofilm Composition and Oral Inflammatory Response. <i>PLoS ONE</i> , 2016, 11, e0169157.	2.5	10
77	New strategic insights into managing fungal biofilms. <i>Frontiers in Microbiology</i> , 2015, 6, 1077.	3.5	28
78	The Oral Microbiome of Denture Wearers Is Influenced by Levels of Natural Dentition. <i>PLoS ONE</i> , 2015, 10, e0137717.	2.5	82
79	The <i>Aspergillus fumigatus</i> sitA Phosphatase Homologue Is Important for Adhesion, Cell Wall Integrity, Biofilm Formation, and Virulence. <i>Eukaryotic Cell</i> , 2015, 14, 728-744.	3.4	66
80	<i>Aspergillus fumigatus</i> enhances elastase production in <i>Pseudomonas aeruginosa</i> co-cultures. <i>Medical Mycology</i> , 2015, 53, 645-655.	0.7	69
81	High osmolarity glycerol response PtcB phosphatase is important for <i>Aspergillus fumigatus</i> virulence. <i>Molecular Microbiology</i> , 2015, 96, 42-54.	2.5	69
82	Acetylcholine Protects against <i>Candida albicans</i> Infection by Inhibiting Biofilm Formation and Promoting Hemocyte Function in a <i>Galleria mellonella</i> Infection Model. <i>Eukaryotic Cell</i> , 2015, 14, 834-844.	3.4	62
83	Prior in vitro exposure to voriconazole confers resistance to amphotericin B in <i>Aspergillus fumigatus</i> biofilms. <i>International Journal of Antimicrobial Agents</i> , 2015, 46, 342-345.	2.5	16
84	Polymicrobial <i>Candida</i> biofilms: friends and foe in the oral cavity. <i>FEMS Yeast Research</i> , 2015, 15, fov077.	2.3	76
85	<i>Candida</i> Virulence Factors. , 2015, , 7-19.		1
86	The Influence of Glycated Hemoglobin on the Cross Susceptibility Between Type 1 Diabetes Mellitus and Periodontal Disease. <i>Journal of Periodontology</i> , 2015, 86, 1249-1259.	3.4	17
87	Selected dietary (poly)phenols inhibit periodontal pathogen growth and biofilm formation. <i>Food and Function</i> , 2015, 6, 719-729.	4.6	100
88	Fungal Biofilms in Human Disease. <i>Advances in Experimental Medicine and Biology</i> , 2015, 831, 11-27.	1.6	18
89	A Novel Antifungal Is Active against <i>Candida albicans</i> Biofilms and Inhibits Mutagenic Acetaldehyde Production In Vitro. <i>PLoS ONE</i> , 2014, 9, e97864.	2.5	31
90	Clinical associations between IL-17 family cytokines and periodontitis and potential differential roles for IL-17A and IL-17E in periodontal immunity. <i>Inflammation Research</i> , 2014, 63, 1001-1012.	4.0	61

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91	Biofilms formed by <i>Candida albicans</i> bloodstream isolates display phenotypic and transcriptional heterogeneity that are associated with resistance and pathogenicity. <i>BMC Microbiology</i> , 2014, 14, 182.	3.3	124
92	Extracellular DNA release confers heterogeneity in <i>Candida albicans</i> biofilm formation. <i>BMC Microbiology</i> , 2014, 14, 303.	3.3	53
93	Strength in numbers: antifungal strategies against fungal biofilms. <i>International Journal of Antimicrobial Agents</i> , 2014, 43, 114-120.	2.5	79
94	Utilising polyphenols for the clinical management of <i>Candida albicans</i> biofilms. <i>International Journal of Antimicrobial Agents</i> , 2014, 44, 269-273.	2.5	86
95	Development of an in vitro periodontal biofilm model for assessing antimicrobial and host modulatory effects of bioactive molecules. <i>BMC Oral Health</i> , 2014, 14, 80.	2.3	68
96	The Clinical Importance of Fungal Biofilms. <i>Advances in Applied Microbiology</i> , 2013, 84, 27-83.	2.4	41
97	Commercial mouthwashes are ineffective against oral MRSA biofilms. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 115, 624-629.	0.4	21
98	Investigating the biological properties of carbohydrate derived fulvic acid (CHD-FA) as a potential novel therapy for the management of oral biofilm infections. <i>BMC Oral Health</i> , 2013, 13, 47.	2.3	35
99	Extracellular DNA Release Acts as an Antifungal Resistance Mechanism in Mature <i>Aspergillus fumigatus</i> Biofilms. <i>Eukaryotic Cell</i> , 2013, 12, 420-429.	3.4	137
100	Liposomal Amphotericin B Displays Rapid Dose-Dependent Activity against <i>Candida albicans</i> Biofilms. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 2369-2371.	3.2	49
101	The <i>cdr1B</i> efflux transporter is associated with non- <i>cyp51a</i> -mediated itraconazole resistance in <i>Aspergillus fumigatus</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 1486-1496.	3.0	243
102	<i>Candida albicans</i> Fungaemia following Traumatic Urethral Catheterisation in a Paraplegic Patient with Diabetes Mellitus and Candiduria Treated by Caspofungin. <i>Case Reports in Infectious Diseases</i> , 2013, 1-6.	0.5	6
103	A sticky situation: extracellular DNA shapes <i>Aspergillus fumigatus</i> biofilms. <i>Frontiers in Microbiology</i> , 2013, 4, 159.	3.5	7
104	Fungal Biofilm Resistance. <i>International Journal of Microbiology</i> , 2012, 2012, 1-14.	2.3	403
105	Activity of Pyocin S2 against <i>Pseudomonas aeruginosa</i> Biofilms. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 1599-1601.	3.2	41
106	Recent Advances on Filamentous Fungal Biofilms for Industrial Uses. <i>Applied Biochemistry and Biotechnology</i> , 2012, 167, 1235-1253.	2.9	67
107	Antifungal, Cytotoxic, and Immunomodulatory Properties of Tea Tree Oil and Its Derivative Components: Potential Role in Management of Oral Candidosis in Cancer Patients. <i>Frontiers in Microbiology</i> , 2012, 3, 220.	3.5	65
108	Carbohydrate Derived Fulvic Acid: An in vitro Investigation of a Novel Membrane Active Antiseptic Agent Against <i>Candida albicans</i> Biofilms. <i>Frontiers in Microbiology</i> , 2012, 3, 116.	3.5	35

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109	In Vitro <i>Candida albicans</i> Biofilm Induced Proteinase Activity and SAP8 Expression Correlates with In Vivo Denture Stomatitis Severity. <i>Mycopathologia</i> , 2012, 174, 11-19.	3.1	46
110	A Comparative In Vitro Study of Two Denture Cleaning Techniques as an Effective Strategy for Inhibiting <i>Candida albicans</i> Biofilms on Denture Surfaces and Reducing Inflammation. <i>Journal of Prosthodontics</i> , 2012, 21, 516-522.	3.7	31
111	Oral candidosis – Clinical challenges of a biofilm disease. <i>Critical Reviews in Microbiology</i> , 2011, 37, 328-336.	6.1	153
112	Commercial mouthwashes are more effective than azole antifungals against <i>Candida albicans</i> biofilms in vitro. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011, 111, 456-460.	1.4	48
113	<i>Aspergillus</i> biofilms: clinical and industrial significance. <i>FEMS Microbiology Letters</i> , 2011, 324, 89-97.	1.8	114
114	Some biological features of <i>Candida albicans</i> mutants for genes coding fungal proteins containing the CFEM domain. <i>FEMS Yeast Research</i> , 2011, 11, 273-284.	2.3	36
115	Hsp90 Governs Dispersion and Drug Resistance of Fungal Biofilms. <i>PLoS Pathogens</i> , 2011, 7, e1002257.	4.7	231
116	Azole Resistance of <i>Aspergillus fumigatus</i> Biofilms Is Partly Associated with Efflux Pump Activity. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 2092-2097.	3.2	135
117	Are we any closer to beating the biofilm: novel methods of biofilm control. <i>Current Opinion in Infectious Diseases</i> , 2010, 23, 560-566.	3.1	37
118	Hydrolytic Enzyme Production is Associated with <i>Candida Albicans</i> Biofilm Formation from Patients with Type 1 Diabetes. <i>Mycopathologia</i> , 2010, 170, 229-235.	3.1	46
119	Reducing the Incidence of Denture Stomatitis: Are Denture Cleansers Sufficient?. <i>Journal of Prosthodontics</i> , 2010, 19, 252-257.	3.7	59
120	<i>Pseudomonas aeruginosa</i> and their small diffusible extracellular molecules inhibit <i>Aspergillus fumigatus</i> biofilm formation. <i>FEMS Microbiology Letters</i> , 2010, 313, 96-102.	1.8	184
121	Influence of Tigecycline on Expression of Virulence Factors in Biofilm-Associated Cells of Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 380-387.	3.2	71
122	Comparison of biofilm-associated cell survival following in vitro exposure of methicillin-resistant <i>Staphylococcus aureus</i> biofilms to the antibiotics clindamycin, daptomycin, linezolid, tigecycline and vancomycin. <i>International Journal of Antimicrobial Agents</i> , 2009, 33, 374-378.	2.5	126
123	The characteristics of <i>Aspergillus fumigatus</i> mycetoma development: is this a biofilm?. <i>Medical Mycology</i> , 2009, 47, S120-S126.	0.7	109
124	Our Current Understanding of Fungal Biofilms. <i>Critical Reviews in Microbiology</i> , 2009, 35, 340-355.	6.1	429
125	Attachment of <i>Candida albicans</i> to denture base acrylic resin processed by three different methods. <i>International Journal of Prosthodontics</i> , 2009, 22, 488-9.	1.7	7
126	Formación de biopelículas de <i>Candida albicans</i> en condiciones de flujo utilizando un aparato de Robbins modificado mejorado. <i>Revista Iberoamericana De Micología</i> , 2008, 25, 37-40.	0.9	40



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127	Phase-dependent antifungal activity against <i>Aspergillus fumigatus</i> developing multicellular filamentous biofilms. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 62, 1281-1284.	3.0	105
128	Biofilm formation by Scottish clinical isolates of <i>Staphylococcus aureus</i> . <i>Journal of Medical Microbiology</i> , 2008, 57, 1018-1023.	1.8	88
129	A simple and reproducible 96-well plate-based method for the formation of fungal biofilms and its application to antifungal susceptibility testing. <i>Nature Protocols</i> , 2008, 3, 1494-1500.	12.0	453
130	Development of a simple model for studying the effects of antifungal agents on multicellular communities of <i>Aspergillus fumigatus</i> . <i>Journal of Medical Microbiology</i> , 2007, 56, 1205-1212.	1.8	222
131	Inhibition on <i>Candida albicans</i> biofilm formation using divalent cation chelators (EDTA). <i>Mycopathologia</i> , 2007, 164, 301-306.	3.1	57
132	Candida biofilms on implanted biomaterials: a clinically significant problem. <i>FEMS Yeast Research</i> , 2006, 6, 979-986.	2.3	482
133	Susceptibility to <i>Melaleuca alternifolia</i> (tea tree) oil of yeasts isolated from the mouths of patients with advanced cancer. <i>Oral Oncology</i> , 2006, 42, 487-492.	1.5	30
134	CAMP factor homologues in <i>Propionibacterium acnes</i> : a new protein family differentially expressed by types I and II. <i>Microbiology (United Kingdom)</i> , 2005, 151, 1369-1379.	1.8	133
135	Quorum-Sensing Mutations Affect Attachment and Stability of <i>Burkholderia cenocepacia</i> Biofilms. <i>Applied and Environmental Microbiology</i> , 2005, 71, 5208-5218.	3.1	77
136	<i>Candida</i> Biofilms: an Update. <i>Eukaryotic Cell</i> , 2005, 4, 633-638.	3.4	612
137	<i>Propionibacterium acnes</i> Types I and II Represent Phylogenetically Distinct Groups. <i>Journal of Clinical Microbiology</i> , 2005, 43, 326-334.	3.9	187
138	Rapid Colorimetric Assay for Antimicrobial Susceptibility Testing of <i>Pseudomonas aeruginosa</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 1879-1881.	3.2	117
139	Denture stomatitis: a role for <i>Candida</i> biofilms. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2004, 98, 53-59.	1.4	338
140	Formation of <i>Propionibacterium acnes</i> biofilms on orthopaedic biomaterials and their susceptibility to antimicrobials. <i>Biomaterials</i> , 2003, 24, 3221-3227.	11.4	218
141	Antifungal Combinations against <i>Candida albicans</i> Biofilms In Vitro. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 3657-3659.	3.2	84
142	In Vitro Pharmacodynamic Properties of Three Antifungal Agents against Preformed <i>Candida albicans</i> Biofilms Determined by Time-Kill Studies. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 3634-3636.	3.2	231
143	In Vitro Activity of Caspofungin against <i>Candida albicans</i> Biofilms. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 3591-3596.	3.2	276
144	Inhibition of <i>Candida albicans</i> Biofilm Formation by Farnesol, a Quorum-Sensing Molecule. <i>Applied and Environmental Microbiology</i> , 2002, 68, 5459-5463.	3.1	613

#	ARTICLE	IF	CITATIONS
145	Investigation of multidrug efflux pumps in relation to fluconazole resistance in <i>Candida albicans</i> biofilms. <i>Journal of Antimicrobial Chemotherapy</i> , 2002, 49, 973-980.	3.0	403
146	The filamentation pathway controlled by the Efg1 regulator protein is required for normal biofilm formation and development in <i>Candida albicans</i> . <i>FEMS Microbiology Letters</i> , 2002, 214, 95-100.	1.8	302
147	The filamentation pathway controlled by the Efg1 regulator protein is required for normal biofilm formation and development in <i>Candida albicans</i> . <i>FEMS Microbiology Letters</i> , 2002, 214, 95-100.	1.8	7
148	Standardized Method for In Vitro Antifungal Susceptibility Testing of <i>Candida albicans</i> Biofilms. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 2475-2479.	3.2	667
149	Detection of Prosthetic Hip Infection at Revision Arthroplasty by Immunofluorescence Microscopy and PCR Amplification of the Bacterial 16S rRNA Gene. <i>Journal of Clinical Microbiology</i> , 1999, 37, 3281-3290.	3.9	436
150	[42] Detection of prosthetic joint biofilm infection using immunological and molecular techniques. <i>Methods in Enzymology</i> , 1999, 310, 566-576.	1.0	30
151	Antimicrobial Susceptibility of Bacteria Isolated from Orthopedic Implants following Revision Hip Surgery. <i>Antimicrobial Agents and Chemotherapy</i> , 1998, 42, 3002-3005.	3.2	111
152	Screening the Tocriscreen <sup>®</sup> , a bioactive compound library in search for inhibitors of <i>Candida</i> biofilm formation. <i>Apmis</i> , 0, , .	2.0	3