List of Publications by Year in descending order

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		126907	118850
216	4,951	33	62
papers	citations	h-index	g-index
219	219	219	6525
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A doggy tale: Risk of zoonotic infection with <i>Bordetella bronchiseptica</i> for cystic fibrosis (CF) patients from live licenced bacterial veterinary vaccines for cats and dogs. Journal of Clinical Pharmacy and Therapeutics, 2022, 47, 139-145.	1.5	8
2	Vaccination terminology: A revised glossary of key terms including lay person's definitions. Journal of Clinical Pharmacy and Therapeutics, 2022, 47, 369-382.	1.5	3
3	â€~Be afraid – be very afraid': passive air drying of nebulizer parts in cystic fibrosis – occult microbiological risks of contamination with Pseudomonas aeruginosa from calyptrate flies (Musca) Tj ETQq1 1	0.7849314	rgBō /Overlo⊂
4	Re-purposing of domestic steam disinfectors within the hospital-at-home setting. Infection, Disease and Health, 2021, 26, 72-80.	1.1	8
5	Enhanced clinical microbiology methods in outbreak management. Journal of Infection Prevention, 2021, 22, 39-41.	0.9	Ο
6	Delafloxacin––A novel fluoroquinolone for the treatment of ciprofloxacinâ€resistant <i>Pseudomonas aeruginosa</i> in patients with cystic fibrosis. Clinical Respiratory Journal, 2021, 15, 116-120.	1.6	13
7	Pseudomonas aeruginosa – Candida interplay: effect on in vitro antibiotic susceptibility of Pseudomonas aeruginosa when grown in the presence of Candida culture. British Journal of Biomedical Science, 2021, 78, 95-97.	1.3	1
8	Improving vaccine-related health literacy in parents: comparison on the readability of CDC Vaccine Information Statements (VIS) and Health and Human Services (HHS) patient-facing vaccine literature. , 2021, 9, 251513552110475.	2.3	3
9	Fungal vaccines. British Journal of Biomedical Science, 2021, 78, 167-176.	1.3	4
10	The role of plants and macrofungi as a source of novel antimicrobial agents. Reviews in Medical Microbiology, 2021, Publish Ahead of Print, .	0.9	0
11	Improving meningococcal MenACWY and 4CMenB/meningococcal group B vaccineâ€related health literacy in patients: Importance of readability of pharmaceutical Patient Leaflets. Journal of Clinical Pharmacy and Therapeutics, 2021, 46, 1109-1116.	1.5	7
12	Antimicrobial activity of fluoroquinolones. Veterinary Record, 2021, 188, 271-272.	0.3	0
13	Improving COVIDâ€19 vaccineâ€related health literacy and vaccine uptake in patients: Comparison on the readability of patient information leaflets of approved COVIDâ€19 vaccines. Journal of Clinical Pharmacy and Therapeutics, 2021, 46, 1498-1500.	1.5	7
14	Re-opening hairdressing salons, barber shops and gyms following COVID-19 lockdown: reducing risks from Legionella species through successful domestic steam disinfection of showerheads. Access Microbiology, 2021, 3, 000229.	0.5	0
15	Re-purposing of domestic steam disinfectors within the Hospital-at-Home setting: Reconciliation of steam disinfector thermal performance against SARS- CoV-2 (COVID-19), norovirus and other viruses' thermal susceptibilities. Infection, Disease and Health, 2021, 26, 156-159.	1.1	1
16	Evaluation of a Domestic Steam Disinfector-Dryer Device for Disinfection of Health Care Workers' Identification Lanyards. Workplace Health and Safety, 2021, 69, 216507992110126.	1.4	0
17	Fighting antimicrobial resistance (AMR): Chinese herbal medicine as a source of novel antimicrobials – an update. Letters in Applied Microbiology, 2021, 73, 400-407.	2.2	6
18	Minimising the risk of cross infection between siblings with cystic fibrosis (CF) within the home: Successful domestic steam disinfection of CF bacterial and foodborne pathogens on common household cutlery and crockery utensils. Journal of Cystic Fibrosis, 2021, 20, 708-711.	0.7	1

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19	New kennel cough vaccine protects vulnerable owners too. Veterinary Record, 2021, 189, 78-79.	0.3	0
20	Improving IPC health literacy through better communication: investigation of the readability of IPC patient information leaflets from several sources. Journal of Hospital Infection, 2021, 118, 15-19.	2.9	2
21	Microbiological safety of Nakamura – Fujishimas' ice stick employed in dysphagia rehabilitation. Auris Nasus Larynx, 2021, 48, 1226-1228.	1.2	0
22	Does <i>Bordetella pertussis</i> vaccine offer any crossâ€protection against <i>Bordetella bronchiseptica</i> ? Implications for pet owners with cystic fibrosis. Journal of Clinical Pharmacy and Therapeutics, 2021, 46, 1194-1198.	1.5	3
23	Antimicrobial properties of phytohormone (gibberellins) against phytopathogens and clinical pathogens. Access Microbiology, 2021, 3, 000278.	0.5	9
24	Mind the gap!: Need for improved harmonization of antibiotic susceptibility testing of the nontuberculous mycobacteria between cystic fibrosis clinical guidelines and Mycobacterium antibiotic susceptibility testing laboratories. International Journal of Mycobacteriology, 2021, 10, 344.	0.6	0
25	Description of wylie-stanley agar for the recovery of. International Journal of Mycobacteriology, 2021, 10, 166-169.	0.6	Ο
26	The Role of 18F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in the Diagnosis of Left-sided Endocarditis: Native vs Prosthetic Valves Endocarditis. Clinical Infectious Diseases, 2020, 70, 583-594.	5.8	53
27	Reclassification of CLSI criteria for ciprofloxacin and levofloxacin susceptibility against <i>Pseudomonas aeruginosa</i> : Implications for patients with cystic fibrosis (CF). Clinical Respiratory Journal, 2020, 14, 64-68.	1.6	1
28	Antimicrobial resistance (AMR) and marine plastics: Can food packaging litter act as a dispersal mechanism for AMR in oceanic environments?. Marine Pollution Bulletin, 2020, 150, 110702.	5.0	33
29	Nebuliser cleaning and disinfection practice in the home among patients with cystic fibrosis. Journal of Infection Prevention, 2020, 21, 14-22.	0.9	11
30	Interaction between Dead Sea water and antibiotic susceptibility in Staphylococcus aureus : High salinity's role as an antibiotic adjunct in the treatment of staphylococcal skinâ€related conditions. Dermatologic Therapy, 2020, 33, e14385.	1.7	0
31	Nebuliser hygiene in cystic fibrosis: evidence-based recommendations. Breathe, 2020, 16, 190328.	1.3	10
32	Survival of Mycobacterium abscessus and Staphylococcus aureus in saline waters of the Dead Sea: implications for health tourists. Journal of Travel Medicine, 2020, 27, .	3.0	3
33	Coinfection with <i>Pseudomonas aeruginosa</i> and <i>Aspergillus fumigatus</i> in cystic fibrosis. European Respiratory Review, 2020, 29, 200011.	7.1	22
34	Steam disinfection of toothbrushes from patients with cystic fibrosis: Evidenceâ€based recommendations. Pediatric Pulmonology, 2020, 55, 3012-3020.	2.0	7
35	Importance of Nebulizer Drying for Patients With Cystic Fibrosis. Respiratory Care, 2020, 65, 1443-1450.	1.6	8
36	Parachuting in antimicrobial resistance: airborne dispersal of antimicrobial resistance on the seeds of the common dandelion (Taraxacum officinale). International Journal of Pest Management, 2020, , 1-5.	1.8	0

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37	Successful disinfection of trumpet mouthpieces using domestic steam disinfection. Letters in Applied Microbiology, 2020, 71, 506-509.	2.2	1
38	Antimicrobial susceptibility of plastic-associated bacteria isolated from the ocean to novel antibiotics (delafloxacin, meropenem/vaborbactam, ceftolozane/tazobactam, ceftobiprole) – Can environmental bacteria be predictors of persistence of antibiotic activity in clinical pathogens?. International Journal of Hygiene and Environmental Health, 2020, 226, 113498.	4.3	0
39	Unrelated Donor Transplant Recipients Given Thymoglobuline Have Superior GRFS When Compared to Matched Related Donor Recipients Undergoing Transplantation without ATG. Biology of Blood and Marrow Transplantation, 2020, 26, 1868-1875.	2.0	8
40	The day the agar stopped working: what emerging antimicrobial resistance (AMR) means for microbiology laboratory testing—potential effects on infectious disease reporting. Clinical Microbiology and Infection, 2020, 26, 973-975.	6.0	2
41	Susceptibility of Staphylococcus aureus (MSSA and MRSA) to drying: implications for nebulizer hygiene in patients with cystic fibrosis. Journal of Hospital Infection, 2020, 105, 366-367.	2.9	4
42	Genomic diversity of Salmonella enterica -The UoWUCC 10K genomes project. Wellcome Open Research, 2020, 5, 223.	1.8	43
43	Genomic diversity of Salmonella enterica -The UoWUCC 10K genomes project. Wellcome Open Research, 2020, 5, 223.	1.8	38
44	Thinking inside the box: nebulizer care, safe storage, and risk of infection in cystic fibrosis. Jornal Brasileiro De Pneumologia, 2020, 46, e20190226-e20190226.	0.7	5
45	Comparison of four agar media for the enumeration of the Mycobacterium abscessus complex. International Journal of Mycobacteriology, 2020, 9, 289.	0.6	3
46	Hospital ice, ice machines, and water as sources of nontuberculous mycobacteria: Description of qualitative risk assessment models to determine host–Nontuberculous mycobacteria interplay. International Journal of Mycobacteriology, 2020, 9, 347.	0.6	9
47	Who's at The Door? - Surface Contamination of Door Frames in a Single-Bedded In-Patient Adult Cystic Fibrosis (CF) Unit. Ulster Medical Journal, 2020, 89, 17-20.	0.2	1
48	Weekly Cyclophosphamide, Subcutaneous Bortezomib and Dexamethathasone (CyBorD) for Initial Treatment of Transplant Eligible Patients with Multiple Myeloma: Experience of Two Transplant Centres. Blood, 2020, 136, 42-43.	1.4	0
49	Trends in Outcomes in Australia and New Zealand in Autologous Stem Cell Transplantation in Older Patients with Multiple Myeloma: An Australasian Bone Marrow Transplant Recipient Registry Study. Blood, 2020, 136, 11-12.	1.4	2
50	A Shared Electronic Health Record in a Rural Setting Maintains Hematological Cancer Services Remotely during the COVID-19 Pandemic. Blood, 2020, 136, 5-5.	1.4	0
51	Susceptibility of the Mycobacterium abscessus complex to drying: Implications for nebulizer hygiene in patients with cystic fibrosis. International Journal of Mycobacteriology, 2020, 9, 173.	0.6	5
52	Improved culture detection of Staphylococcus aureus from sputum of patients with cystic fibrosis (CF). Journal of Clinical Pathology, 2019, 72, 837-838.	2.0	0
53	PET/Computed Tomography Evaluation of Infection of the Heart. PET Clinics, 2019, 14, 251-269.	3.0	11
54	Antimicrobial resistance (AMR): significance to food quality and safety. Food Quality and Safety, 2019, 3, 15-22.	1.8	34

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55	Microbiological safety of spices and their interaction with antibiotics: implications for antimicrobial resistance and their role as potential antibiotic adjuncts. Food Quality and Safety, 2019, 3, 93-97.	1.8	6
56	Antimycobacterial strategies to evade antimicrobial resistance in the nontuberculous mycobacteria. International Journal of Mycobacteriology, 2019, 8, 7.	0.6	13
57	Antimicrobial properties of basidiomycota macrofungi to Mycobacterium abscessus isolated from patients with cystic fibrosis. International Journal of Mycobacteriology, 2019, 8, 93.	0.6	4
58	Laboratory Diagnosis and Characterization of Fungal Disease in Patients with Cystic Fibrosis (CF): A Survey of Current UK Practice in a Cohort of Clinical Microbiology Laboratories. Mycopathologia, 2018, 183, 723-729.	3.1	8
59	Muddy puddles - the microbiology of puddles located outside tertiary university teaching hospitals. Letters in Applied Microbiology, 2018, 66, 284-292.	2.2	5
60	Airway infection, systemic inflammation and lung clearance index in children and adults with cystic fibrosis. European Respiratory Journal, 2018, 51, 1701704.	6.7	10
61	Belfast Agar–a simple laboratory medium to separate <i>Pseudomonas aeruginosa</i> from pan-resistant <i>Burkholderia cenocepacia</i> isolated from the sputum of patients with cystic fibrosis (CF). British Journal of Biomedical Science, 2018, 75, 101-103.	1.3	3
62	In vitro antimicrobial activity of ceftolozane/tazobactam against Pseudomonas aeruginosa and other non-fermenting Gram-negative bacteria in adults with cystic fibrosis. Journal of Global Antimicrobial Resistance, 2018, 14, 224-227.	2.2	15
63	Occurrence of <i>Pseudomonas aeruginosa</i> in waters: implications for patients with cystic fibrosis (CF). Letters in Applied Microbiology, 2018, 66, 537-541.	2.2	25
64	Examination of 16S-23S rRNA intergenic spacer region (ISR) heterogeneity in a population of clinical Streptococcus pneumoniae- a new laboratory epidemiological genotyping tool to aid outbreak analysis. British Journal of Biomedical Science, 2018, 75, 95-97.	1.3	2
65	Furukawa Agar – A novel bacteriological agar designed to inhibit fungal contamination when sampling organic compost. Journal of Microbiological Methods, 2018, 144, 88-90.	1.6	1
66	Occurrence of Pseudomonas aeruginosa in taps: implications for patients with cystic fibrosis. Journal of Hospital Infection, 2018, 98, 64-65.	2.9	0
67	Snow angels – the microbiology of freshly fallen snow: implications for immunocompromised patients. Journal of Water and Health, 2018, 16, 1029-1032.	2.6	2
68	Cleaning of inpatient nebulizer devices in cystic fibrosis patients: the urgent need for universal guidelines. Journal of Hospital Infection, 2018, 100, e64-e66.	2.9	3
69	Recycling of domestic food waste. British Food Journal, 2018, 120, 2710-2715.	2.9	4
70	"Pathogen Eradication―and "Emerging Pathogens― Difficult Definitions in Cystic Fibrosis. Journal of Clinical Microbiology, 2018, 56, .	3.9	6
71	Antimycobacterial activity of nonantibiotics associated with the polypharmacy of cystic fibrosis (CF) against mycobacterium abscessus. International Journal of Mycobacteriology, 2018, 7, 358.	0.6	4
72	In vitro activity of seven hospital biocides against Mycobacterium abscessus: Implications for patients with cystic fibrosis. International Journal of Mycobacteriology, 2018, 7, 45.	0.6	10

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73	Antimicrobial effect of dimethyl sulfoxide and N, N-Dimethylformamide on Mycobacterium abscessus: Implications for antimicrobial susceptibility testing. International Journal of Mycobacteriology, 2018, 7, 134.	0.6	21
74	Antimycobacterial activity of veterinary antibiotics (Apramycin and Framycetin) against Mycobacterium abscessus: Implication for patients with cystic fibrosis. International Journal of Mycobacteriology, 2018, 7, 265.	0.6	4
75	Interaction of South Asian spices with conventional antibiotics: Implications for antimicrobial resistance for Mycobacterium abscessus and cystic fibrosis. International Journal of Mycobacteriology, 2018, 7, 257.	0.6	1
76	Biocontrol of <i>Burkholderia cepacia</i> complex bacteria and bacterial phytopathogens by <i>Bdellovibrio bacteriovorus</i> . Canadian Journal of Microbiology, 2017, 63, 350-358.	1.7	42
77	MRSA eradication of newly acquired lower respiratory tract infection in cystic fibrosis. ERJ Open Research, 2016, 2, 00064-2015.	2.6	18
78	Automated teller machines (ATMs) and pedestrian crossing controls adjacent to major university teaching hospitals exhibit an exclusively Gram-positive flora. Journal of Hospital Infection, 2016, 94, 400-401.	2.9	2
79	The importance of the mundane—Nebuliser care and hygiene. Journal of Cystic Fibrosis, 2016, 15, 4-5.	0.7	2
80	Molecular identification and characterisation of catalase and catalase-like protein genes in urease-positive thermophilicCampylobacter(UPTC). British Journal of Biomedical Science, 2016, 73, 56-66.	1.3	6
81	New diagnostic approaches in infective endocarditis. Heart, 2016, 102, 796-807.	2.9	14
82	Viability of meticillin-resistant Staphylococcus aureus after long-term storage on Dorset egg medium. Journal of Medical Microbiology, 2016, 65, 1540-1541.	1.8	0
83	Survival dynamics of cystic fibrosis-related Gram-negative bacterial pathogens (Pseudomonas) Tj ETQq1 1 0.78 and Health, 2015, 13, 773-776.	34314 rgBT 2.6	/Overlock 10 4
84	Molecular analysis of the tlyA gene in Campylobacter lari. Folia Microbiologica, 2015, 60, 505-514.	2.3	1
85	Do veterinary antibiotics have efficacy against highly resistant Gram-negative pathogens from patients with cystic fibrosis?. International Journal of Antimicrobial Agents, 2015, 45, 93-95.	2.5	2
86	Limited retention of micro-organisms using commercialized needle filters. Journal of Hospital Infection, 2015, 89, 218-220.	2.9	0
87	Development of a novel molecular detection method for clustered regularly interspaced short palindromic repeats (CRISPRs) in Taylorella organisms. Journal of Medical Microbiology, 2015, 64, 782-787.	1.8	0
88	Comparison of Listeria monocytogenes Isolates across the Island of Ireland. Journal of Food Protection, 2014, 77, 1402-1406.	1.7	4
89	Molecular Characterisation of a Type III Restriction-Modification System inCampylobacter Upsaliensis. British Journal of Biomedical Science, 2014, 71, 66-72.	1.3	2
90	Molecular Characterization of Skin Microbiota Between Cancer Cachexia Patients and Healthy Volunteers. Microbial Ecology, 2014, 67, 679-689.	2.8	21

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91	Molecular analysis of superoxide dismutase in Campylobacter lari. Annals of Microbiology, 2014, 64, 1347-1356.	2.6	0
92	Phylogenetic Profiles of In-House Microflora in Drains at a Food Production Facility: Comparison and Biocontrol Implications of Listeria-Positive and -Negative Bacterial Populations. Applied and Environmental Microbiology, 2014, 80, 3369-3374.	3.1	46
93	Effective oral health in infective endocarditis: efficacy of high-street mouthwashes against the viridans group streptococci. Journal of Investigative and Clinical Dentistry, 2014, 5, 151-153.	1.8	9
94	Comparison of susceptibility of cystic-fibrosis-related and non-cystic-fibrosis-related Pseudomonas aeruginosa to chlorine-based disinfecting solutions: implications for infection prevention and ward disinfection. Journal of Medical Microbiology, 2014, 63, 1214-1219.	1.8	6
95	High diversity of bacterial pathogens and antibiotic resistance in salmonid fish farm pond water as determined by molecular identification employing 16S rDNA PCR, gene sequencing and total antibiotic susceptibility techniques. Ecotoxicology and Environmental Safety, 2014, 108, 281-286.	6.0	23
96	Molecular identification and characterization of clustered regularly interspaced short palindromic repeats (CRISPRs) in Campylobacter lari. Annals of Microbiology, 2014, 64, 165-176.	2.6	0
97	Molecular Structural Analysis of Major Outer Membrane Protein (MOMP) Gene Clusters in <i>Campylobacter Lari</i> . British Journal of Biomedical Science, 2014, 71, 19-28.	1.3	0
98	Lactic acid bacterial infection, probiotics and gut microbiomes. Ulster Medical Journal, 2014, 83, 51-2.	0.2	0
99	Molecular identification and characterization of type III restriction-modification (R-M) gene cluster in Campylobacter lari. Annals of Microbiology, 2013, 63, 1629-1637.	2.6	1
100	Molecular identification and characterization of clustered regularly interspaced short palindromic repeat (CRISPR) gene cluster in Taylorella equigenitalis. Folia Microbiologica, 2013, 58, 375-384.	2.3	1
101	18FDG-positron emission tomography (PET) has a role to play in the diagnosis and therapy of infective endocarditis and cardiac device infection. International Journal of Cardiology, 2013, 167, 1724-1736.	1.7	67
102	Integrity of bacterial genomic DNA after autoclaving: possible implications for horizontal gene transfer and clinical waste management. Journal of Hospital Infection, 2013, 83, 247-249.	2.9	13
103	Absence of intervening sequences and point mutations in the V domain within 23S rRNA in Campylobacter lari isolates. Folia Microbiologica, 2013, 58, 607-613.	2.3	0
104	Antimicrobial resistance to 14 antimicrobials in marine coastal waters around Northern Ireland: Use of the novel <1>Relative Resistance Index 1 as a marker of ecological status. Journal of Marine Research, 2013, 71, 389-398.	0.3	6
105	Molecular cloning and characterisation of the methionine sulphoxide reductase A (msrA) gene locus in Campylobacter lari organisms. British Journal of Biomedical Science, 2013, 70, 135-143.	1.3	1
106	Population structure and characterization of viridans group streptococci (VGS) isolated from the upper respiratory tract of patients in the community. Ulster Medical Journal, 2013, 82, 164-8.	0.2	7
107	UV â€irradiation sublethal stress does not alter antibiotic susceptibility of the viridans group streptococci to βâ€lactam, macrolide, and fluoroquinolone antibiotic agents. Journal of Investigative and Clinical Dentistry, 2012, 3, 198-202.	1.8	1
108	Exposure to sublethal clinical radiotherapeutic doses of ionizing Î ³ -radiation gives rise to mutants of Gram-negative and Gram-positive clinical pathogens with increased antibiotic resistance. Journal of Medical Microbiology, 2012, 61, 302-304.	1.8	0

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109	Antibacterial effects on Acinetobacter species of commonly employed antineoplastic agents used in the treatment of haematological malignancies: an in vitro laboratory evaluation. British Journal of Biomedical Science, 2012, 69, 14-17.	1.3	11
110	Expression and analysis of a cytolethal distending toxin (cdt) gene operon in Campylobacter lari. British Journal of Biomedical Science, 2012, 69, 26-30.	1.3	2
111	Antimicrobial activity of Calendula officinalis petal extracts against fungi, as well as Gram-negative and Gram-positive clinical pathogens. Complementary Therapies in Clinical Practice, 2012, 18, 173-176.	1.7	124
112	Correlations between 23S rRNA genes and erythromycin resistance in Campylobacter jejuni. Annals of Microbiology, 2012, 62, 1495-1500.	2.6	2
113	Implications for colistin use in patients with cystic fibrosis (CF). Preventive Veterinary Medicine, 2012, 107, 286-287.	1.9	4
114	Molecular identification and characterization of the intervening sequences (IVSs) within 23S ribosomal RNA (rRNA) genes of Taylorella asinigenitalis isolated in France. Research in Veterinary Science, 2012, 92, 45-52.	1.9	0
115	Demonstration of the absence of intervening sequences (IVSs) within 16S rRNA genes of Taylorella equigenitalis and Taylorella asinigenitalis isolates. Research in Veterinary Science, 2012, 92, 435-437.	1.9	0
116	Bacterial stress response to environmental radiation relating to the Fukushima radiation discharge event, Japan: Will environmental bacteria alter their antibiotic susceptibility profile?. Ecotoxicology and Environmental Safety, 2012, 76, 169-174.	6.0	0
117	Comparison of antibiotic susceptibility patterns in Pseudomonas aeruginosa isolated from adult patients with cystic fibrosis (CF) with invasive Pseudomonas aeruginosa from non-CF patients. Journal of Cystic Fibrosis, 2012, 11, 349-352.	0.7	12
118	Population structure and characterization of viridans group streptococci (VGS) including Streptococcus pneumoniae isolated from adult patients with cystic fibrosis (CF). Journal of Cystic Fibrosis, 2011, 10, 133-139.	0.7	52
119	Effect of Aspergillus fumigatus and Candida albicans on pro-inflammatory response in cystic fibrosis epithelium. Journal of Cystic Fibrosis, 2011, 10, 401-406.	0.7	28
120	Antibacterial activity of some Lamiaceae essential oils using resazurin as an indicator of cell growth. LWT - Food Science and Technology, 2011, 44, 1199-1206.	5.2	83
121	Molecular analysis and characterisation of the full-length lagellin C gene (flaC) from Campylobacter lari. British Journal of Biomedical Science, 2011, 68, 11-18.	1.3	1
122	Uneven distribution of the <i>luxS</i> gene within the genus <i>Campylobacter</i> . British Journal of Biomedical Science, 2011, 68, 19-22.	1.3	8
123	Reliability of a multiplex PCR assay for the identification of the major <i>Campylobacter</i> taxa. British Journal of Biomedical Science, 2011, 68, 185-189.	1.3	1
124	Comparasion of five gene loci (rnpB, 16S rRNA, 16S-23S rRNA, sodA and dnaJ) to aid the molecular identification of viridans-group streptococci and pneumococci. British Journal of Biomedical Science, 2011, 68, 190-196.	1.3	13
125	Genotypic characterisation and cluster analysis of Campylobacter jejuniisolates from domestic pets, human clinical cases and retail food. Irish Veterinary Journal, 2011, 64, 6.	2.1	10
126	Pulsed Field Gel Electrophoresis typing of human and retail foodstuff Campylobacters: An Irish perspective. Food Microbiology, 2011, 28, 426-433.	4.2	11

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127	Characterization and Transfer of Antibiotic Resistance in Lactic Acid Bacteria from Fermented Food Products. Current Microbiology, 2011, 62, 1081-1089.	2.2	208
128	Molecular Characterization of Fecal Microbiota in Patients with Viral Diarrhea. Current Microbiology, 2011, 63, 259-266.	2.2	47
129	Phylogenetic analysis of urease-positive thermophilic Campylobacter (UPTC) strains based on the molecular characterization of the flaA gene. Folia Microbiologica, 2011, 56, 397-406.	2.3	0
130	Development of a new molecular detection method for <i>Taylorella equigenitalis</i> . Journal of Basic Microbiology, 2011, 51, 336-342.	3.3	0
131	A phylogenetic comparison of ureaseâ€positive thermophilic <i>Campylobacter</i> (UPTC) and ureaseâ€negative (UN) <i>C. lari</i> . Journal of Basic Microbiology, 2011, 51, 269-278.	3.3	2
132	Molecular characterization and phylogenetic analysis of quinolone resistance-determining regions (QRDRs) of gyrA, gyrB, parC and parE gene loci in viridans group streptococci isolated from adult patients with cystic fibrosis. Journal of Antimicrobial Chemotherapy, 2011, 66, 476-486.	3.0	33
133	Identification and characterization of breakthrough contaminants associated with the conventional isolation of Mycobacterium tuberculosis. Journal of Medical Microbiology, 2011, 60, 1292-1298.	1.8	16
134	Molecular Characterization of Isoniazid-ResistantMycobacterium tuberculosisIsolates from Xi'an, China. Microbial Drug Resistance, 2011, 17, 275-281.	2.0	5
135	Comparison of minimum inhibitory concentration by broth microdilution testing versus standard disc diffusion testing in the detection of penicillin, erythromycin and ciprofloxacin resistance in viridans group streptococci. Journal of Medical Microbiology, 2011, 60, 1782-1786.	1.8	3
136	Structural analysis and expression of the full-length cytochrome P450 gene operon in Campylobacter lari. British Journal of Biomedical Science, 2010, 67, 133-139.	1.3	1
137	Occurrence and characterisation of intervening sequences (IVSs) within 16S rRNA genes from two atypical Campylobacter species, C. sputorum and C. curvus. British Journal of Biomedical Science, 2010, 67, 77-81.	1.3	4
138	Human campylobacteriosis and birdâ€pecked milk. British Food Journal, 2010, 112, 151-154.	2.9	0
139	Molecular Characterisation of the Faecal Microbiota in Patients with Type II Diabetes. Current Microbiology, 2010, 61, 69-78.	2.2	386
140	Determination of total antibiotic resistance in waterborne bacteria in rivers and streams in Northern Ireland: Can antibiotic-resistant bacteria be an indicator of ecological change?. Aquatic Ecology, 2010, 44, 349-358.	1.5	29
141	Pseudomonas aeruginosa Cystic Fibrosis isolates of similar RAPD genotype exhibit diversity in biofilm forming ability in vitro. BMC Microbiology, 2010, 10, 38.	3.3	81
142	The increasing role of DNA molecular technologies in infection control-related medical bacteriology: what the infection prevention specialist needs to know. Journal of Infection Prevention, 2010, 11, 150-159.	0.9	0
143	The viridans group streptococci. Reviews in Medical Microbiology, 2010, 21, 69-79.	0.9	11
144	Comparison of techniques to examine the diversity of fungi in adult patients with cystic fibrosis. Medical Mycology, 2010, 48, 166-176.	0.7	73

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145	Direct comparison of in vitro susceptibility of wildtype clinical Pseudomonas aeruginosa isolated from adult patients with cystic fibrosis (CF) to TOBIA® and BRAMITOBA® (Tobramycin inhalation) Tj ETQq1 1 0.78	8403114 rgB⁻	Г⊉Overlock
146	Development of a novel DNA microarray to detect bacterial pathogens in patients with chronic obstructive pulmonary disease (COPD). Journal of Microbiological Methods, 2010, 80, 257-261.	1.6	11
147	Molecular identification of airborne bacteria associated with aerial spraying of bovine slurry waste employing 16S rRNA gene PCR and gene sequencing techniques. Ecotoxicology and Environmental Safety, 2010, 73, 443-447.	6.0	16
148	The presence of antibiotic resistant bacteria along the River Lagan. Agricultural Water Management, 2010, 98, 217-221.	5.6	21
149	Identification of airborne bacterial and fungal species in the clinical microbiology laboratory of a university teaching hospital employing ribosomal DNA (rDNA) PCR and gene sequencing techniques. International Journal of Environmental Health Research, 2009, 19, 187-199.	2.7	8
150	Molecular characterization of macrolide resistance determinants [erm(B) and mef(A)] in Streptococcus pneumoniae and viridans group streptococci (VGS) isolated from adult patients with cystic fibrosis (CF). Journal of Antimicrobial Chemotherapy, 2009, 64, 501-506.	3.0	29
151	Isolation of <i>Burkholderia cenocepacia</i> and <i>Burkholderia vietnamiensis</i> from human sewage. International Journal of Environmental Health Research, 2009, 19, 157-162.	2.7	6
152	Structural analysis of the full-length gene encoding a fibronectin-binding-like protein (CadF) and its adjacent genetic loci within Campylobacter lari. BMC Microbiology, 2009, 9, 192.	3.3	4
153	Identification and characterization of intervening sequences within 23S rRNA genes from more than 200 Campylobacter isolates from seven species including atypical campylobacters. BMC Microbiology, 2009, 9, 256.	3.3	10
154	Molecular characterization of the sequences of the 16S-23S rDNA internal spacer region (ISR) from isolates of Taylorella asinigenitalis. BMC Research Notes, 2009, 2, 33.	1.4	3
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