

Karsten Becker

List of Publications by Year in descending order

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347
papers

21,081
citations

17776

65
h-index

15698

129
g-index

370
all docs

370
docs citations

370
times ranked

19997
citing authors

#	ARTICLE	IF	CITATIONS
1	Emergence of methicillin resistance predates the clinical use of antibiotics. <i>Nature</i> , 2022, 602, 135-141.	13.7	138
2	Knowledge about Hand Hygiene and Related Infectious Disease Awareness among Primary School Children in Germany. <i>Children</i> , 2022, 9, 190.	0.6	0
3	A prospective multicentre screening study on multidrug-resistant organisms in intensive care units in the Dutch-German cross-border region, 2017 to 2018: the importance of healthcare structures. <i>Eurosurveillance</i> , 2022, 27, .	3.9	5
4	Exploration of Bacterial Re-Growth as In Vitro Phenomenon Affecting Methods for Analysis of the Antimicrobial Activity of Chimeric Bacteriophage Endolysins. <i>Microorganisms</i> , 2022, 10, 445.	1.6	4
5	Enolase of <i>Staphylococcus lugdunensis</i> Is a Surface-Exposed Moonlighting Protein That Binds to Extracellular Matrix and the Plasminogen/Plasmin System. <i>Frontiers in Microbiology</i> , 2022, 13, 837297.	1.5	3
6	Extensively Drug-Resistant <i>Klebsiella pneumoniae</i> Counteracts Fitness and Virulence Costs That Accompanied Ceftazidime-Avibactam Resistance Acquisition. <i>Microbiology Spectrum</i> , 2022, 10, e0014822.	1.2	18
7	The epidemiological relevance of the COVID-19-vaccinated population is decreasing after booster vaccination, as shown by incidence rate ratios. <i>Lancet Regional Health - Europe</i> , The, 2022, 16, 100372.	3.0	1
8	Bactericidal Activity of Sodium Bituminosulfonate against <i>Staphylococcus aureus</i> . <i>Antibiotics</i> , 2022, 11, 896.	1.5	4
9	Correlations of Host and Bacterial Characteristics with Clinical Parameters and Survival in <i>Staphylococcus aureus</i> Bacteremia. <i>Journal of Clinical Medicine</i> , 2021, 10, 1371.	1.0	3
10	Characterization of staphylococci sampled from diabetic foot ulcer of Jordanian patients. <i>Journal of Applied Microbiology</i> , 2021, 131, 2552-2566.	1.4	7
11	Frequency of positive anti-PF4/polyanion antibody tests after COVID-19 vaccination with ChAdOx1 nCoV-19 and BNT162b2. <i>Blood</i> , 2021, 138, 299-303.	0.6	125
12	A flow cytometric assay to detect platelet-activating antibodies in VITT after ChAdOx1 nCov-19 vaccination. <i>Blood</i> , 2021, 137, 3656-3659.	0.6	52
13	Staphylococcal cassette chromosome mec containing a novel mec gene complex, B4. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1986-1990.	1.3	3
14	Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry for Antimicrobial Susceptibility Testing. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0181419.	1.8	14
15	Antimicrobial Resistance Profiles of Coagulase-Negative Staphylococci in Community-Based Healthy Individuals in Germany. <i>Frontiers in Public Health</i> , 2021, 9, 684456.	1.3	29
16	Extensively-drug-resistant <i>Klebsiella pneumoniae</i> ST307 outbreak strain from north-eastern Germany does not show increased tolerance to quaternary ammonium compounds and chlorhexidine. <i>Journal of Hospital Infection</i> , 2021, 113, 52-58.	1.4	3
17	Hypervirulent <i>Klebsiella pneumoniae</i> Sequence Type 420 with a Chromosomally Inserted Virulence Plasmid. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9196.	1.8	18
18	MALDI-TOF Mass Spectrometry-Based Optochin Susceptibility Testing for Differentiation of <i>Streptococcus pneumoniae</i> from other <i>Streptococcus mitis</i> Group Streptococci. <i>Microorganisms</i> , 2021, 9, 2010.	1.6	2

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19	Rapid Simultaneous Testing of Multiple Antibiotics by the MALDI-TOF MS Direct-on-Target Microdroplet Growth Assay. <i>Diagnostics</i> , 2021, 11, 1803.	1.3	6
20	Methicillin-Resistant Staphylococci and Macrococci at the Interface of Human and Animal Health. <i>Toxins</i> , 2021, 13, 61.	1.5	9
21	Heatwave-associated <i>Vibrio</i> infections in Germany, 2018 and 2019. <i>Eurosurveillance</i> , 2021, 26, .	3.9	22
22	Anatomy of an extensively drug-resistant <i>Klebsiella pneumoniae</i> outbreak in Tuscany, Italy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	37
23	High proportion of carbapenemase-producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> among extended-spectrum β -lactamase-producers in Nigerian hospitals. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 21, 8-12.	0.9	30
24	Comparative in vitro activity of bacteriophage endolysin HY-133 against <i>Staphylococcus aureus</i> attached to vascular graft surface. <i>Medical Microbiology and Immunology</i> , 2020, 209, 51-57.	2.6	8
25	Investigation of In-Vitro Adaptation toward Sodium Bituminosulfonate in <i>Staphylococcus aureus</i> . <i>Microorganisms</i> , 2020, 8, 1962.	1.6	1
26	Role of SrtA in Pathogenicity of <i>Staphylococcus lugdunensis</i> . <i>Microorganisms</i> , 2020, 8, 1975.	1.6	8
27	A <i>Klebsiella pneumoniae</i> ST307 outbreak clone from Germany demonstrates features of extensive drug resistance, hypermucoviscosity, and enhanced iron acquisition. <i>Genome Medicine</i> , 2020, 12, 113.	3.6	82
28	Editorial: MALDI-TOF MS Application for Susceptibility Testing of Microorganisms. <i>Frontiers in Microbiology</i> , 2020, 11, 568891.	1.5	4
29	Aetiology of traveller's diarrhea: A nested case-control study. <i>Travel Medicine and Infectious Disease</i> , 2020, 37, 101696.	1.5	7
30	The Virulence Potential of Livestock-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> Cultured from the Airways of Cystic Fibrosis Patients. <i>Toxins</i> , 2020, 12, 360.	1.5	5
31	<i>In Vitro</i> Activity of Sodium Bituminosulfonate: Susceptibility Data for the Revival of an Old Antimicrobial. <i>Microbial Drug Resistance</i> , 2020, 26, 1405-1409.	0.9	4
32	Development of a MALDI-TOF MS-based screening panel for accelerated differential detection of carbapenemases in Enterobacterales using the direct-on-target microdroplet growth assay. <i>Scientific Reports</i> , 2020, 10, 4988.	1.6	17
33	Emergence of coagulase-negative staphylococci. <i>Expert Review of Anti-Infective Therapy</i> , 2020, 18, 349-366.	2.0	74
34	Development of a novel MALDI-TOF MS-based bile solubility test for rapid discrimination of <i>Streptococcus pneumoniae</i> . <i>International Journal of Medical Microbiology</i> , 2020, 310, 151413.	1.5	4
35	Detection of Methicillin Resistance in <i>Staphylococcus aureus</i> From Agar Cultures and Directly From Positive Blood Cultures Using MALDI-TOF Mass Spectrometry-Based Direct-on-Target Microdroplet Growth Assay. <i>Frontiers in Microbiology</i> , 2020, 11, 232.	1.5	29
36	Molecular Epidemiology of Methicillin-Susceptible and Methicillin-Resistant <i>Staphylococcus aureus</i> in Wild, Captive and Laboratory Rats: Effect of Habitat on the Nasal <i>S. aureus</i> Population. <i>Toxins</i> , 2020, 12, 80.	1.5	19

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37	Niche specialization and spread of <i>Staphylococcus capitis</i> involved in neonatal sepsis. <i>Nature Microbiology</i> , 2020, 5, 735-745.	5.9	40
38	Prevention and Control of Multidrug-Resistant Bacteria in The Netherlands and Germanyâ€”The Impact of Healthcare Structures. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2337.	1.2	7
39	The Porcine Nasal Microbiota with Particular Attention to Livestock-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> in Germanyâ€”A Culturomic Approach. <i>Microorganisms</i> , 2020, 8, 514.	1.6	7
40	Calculated parenteral initial treatment of bacterial infections: Microbiology. <i>GMS Infectious Diseases</i> , 2020, 8, Doc18.	0.5	1
41	Calculated initial parenteral treatment of bacterial infections: Skin and soft tissue infections. <i>GMS Infectious Diseases</i> , 2020, 8, Doc11.	0.5	2
42	Microbiological diagnostics of bloodstream infections in Europeâ€”an ESGBIES survey. <i>Clinical Microbiology and Infection</i> , 2019, 25, 1399-1407.	2.8	35
43	Cross-border comparison of antimicrobial resistance (AMR) and AMR prevention measures: the healthcare workersâ€™ perspective. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 123.	1.5	13
44	Acquisition and colonization dynamics of antimicrobial-resistant bacteria during international travel: a prospective cohort study. <i>Clinical Microbiology and Infection</i> , 2019, 25, 1287.e1-1287.e7.	2.8	39
45	Adaption of an Episomal Antisense Silencing Approach for Investigation of the Phenotype Switch of <i>Staphylococcus aureus</i> Small-Colony Variants. <i>Frontiers in Microbiology</i> , 2019, 10, 2044.	1.5	4
46	Development and Validation of a Reference Data Set for Assigning <i>Staphylococcus</i> Species Based on Next-Generation Sequencing of the 16S-23S rRNA Region. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 278.	1.8	18
47	Antifungal susceptibility profiles of rare ascomycetous yeasts. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2649-2656.	1.3	22
48	How to accelerate antimicrobial susceptibility testing. <i>Clinical Microbiology and Infection</i> , 2019, 25, 1347-1355.	2.8	81
49	Comparison of methods to analyse susceptibility of German MDR/XDR <i>Pseudomonas aeruginosa</i> to ceftazidime/avibactam. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 255-260.	1.1	22
50	S2kâ€”Leitlinie Hautâ€”und Weichgewebeeinfektionen Auszug aus â€žKalkulierte parenterale Initialtherapie bakterieller Erkrankungen bei Erwachsenen â€œ Update 2018â€œ. <i>JDDG - Journal of the German Society of Dermatology</i> , 2019, 17, 345-371.	0.4	30
51	S2k guidelines for skin and soft tissue infections Excerpts from the S2k guidelines for â€œcalculated initial parenteral treatment of bacterial infections in adults â€œ update 2018â€œ. <i>JDDG - Journal of the German Society of Dermatology</i> , 2019, 17, 345-369.	0.4	30
52	Implications of identifying the recently defined members of the <i>Staphylococcus aureus</i> complex <i>S.Â</i> argenteus and <i>S.Â</i> schweitzeri: a position paper of members of the ESCMID Study Group for <i>Staphylococci</i> and <i>Staphylococcal Diseases</i> (ESGS). <i>Clinical Microbiology and Infection</i> , 2019, 25, 1064-1070.	2.8	58
53	Zoonotic multidrug-resistant microorganisms among non-hospitalized horses from Germany. <i>One Health</i> , 2019, 7, 100091.	1.5	24
54	The successful uptake and sustainability of rapid infectious disease and antimicrobial resistance point-of-care testing requires a complex â€”mix-and-matchâ€” implementation package. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 1015-1022.	1.3	36

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55	Rapid Detection of Extended-Spectrum β -Lactamases (ESBL) and AmpC β -Lactamases in Enterobacterales: Development of a Screening Panel Using the MALDI-TOF MS-Based Direct-on-Target Microdroplet Growth Assay. <i>Frontiers in Microbiology</i> , 2019, 10, 13.	1.5	49
56	In Vitro Activity of the Bacteriophage Endolysin HY-133 against <i>Staphylococcus aureus</i> Small-Colony Variants and Their Corresponding Wild Types. <i>International Journal of Molecular Sciences</i> , 2019, 20, 716.	1.8	8
57	2155. Accelerated Confirmation of Porin Loss in Carbapenem-Resistant Enterobacterales: A MALDI-TOF Mass Spectrometry-Based Approach. <i>Open Forum Infectious Diseases</i> , 2019, 6, S731-S731.	0.4	0
58	Are coagulase-negative staphylococci virulent?. <i>Clinical Microbiology and Infection</i> , 2019, 25, 1071-1080.	2.8	178
59	Bactericidal activity of bacteriophage endolysin HY-133 against <i>Staphylococcus aureus</i> in comparison to other antibiotics as determined by minimum bactericidal concentrations and time-kill analysis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2019, 93, 362-368.	0.8	18
60	Developmental roadmap for antimicrobial susceptibility testing systems. <i>Nature Reviews Microbiology</i> , 2019, 17, 51-62.	13.6	190
61	Changing epidemiology of methicillin-resistant <i>Staphylococcus aureus</i> in 42 hospitals in the Dutch-German border region, 2012 to 2016: results of the search-and-follow-policy. <i>Eurosurveillance</i> , 2019, 24, .	3.9	10
62	Extensively drug-resistant <i>Klebsiella pneumoniae</i> ST307 outbreak, north-eastern Germany, June to October 2019. <i>Eurosurveillance</i> , 2019, 24, .	3.9	46
63	Molekulare Diagnostik von Hautinfektionen am Paraffinmaterial – Übersicht und interdisziplinärer Konsensus. <i>JDDG - Journal of the German Society of Dermatology</i> , 2018, 16, 139-148.	0.4	18
64	Carbapenem-resistant Enterobacteriaceae in wildlife, food-producing, and companion animals: a systematic review. <i>Clinical Microbiology and Infection</i> , 2018, 24, 1241-1250.	2.8	231
65	Evaluation of a novel optical assay for rapid detection of methicillin-resistant <i>Staphylococcus aureus</i> in liquid culture. <i>Journal of Microbiological Methods</i> , 2018, 146, 68-70.	0.7	2
66	In Vitro Susceptibility of Clinical <i>Staphylococcus aureus</i> Small-Colony Variants to β -Lactam and Non- β -Lactam Antibiotics. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	5
67	Comparative evaluation of different gradient diffusion tests for detection of azole resistance in <i>Aspergillus fumigatus</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 91, 52-54.	0.8	12
68	Molecular diagnosis of skin infections using paraffin-embedded tissue – review and interdisciplinary consensus. <i>JDDG - Journal of the German Society of Dermatology</i> , 2018, 16, 139-147.	0.4	22
69	First description of a local <i>Coprinopsis cinerea</i> skin and soft tissue infection. <i>New Microbes and New Infections</i> , 2018, 21, 102-104.	0.8	11
70	Comparison of tigecycline susceptibility testing methods for multidrug-resistant <i>Acinetobacter baumannii</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 91, 360-362.	0.8	6
71	In-vitro activity of ceftolozane/tazobactam against <i>Pseudomonas aeruginosa</i> and Enterobacteriaceae isolates recovered from hospitalized patients in Germany. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 227-234.	1.1	25
72	Rapid detection of antibiotic resistance by MALDI-TOF mass spectrometry using a novel direct-on-target microdroplet growth assay. <i>Clinical Microbiology and Infection</i> , 2018, 24, 738-743.	2.8	102

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73	Comparison of Different Phenotypic Approaches To Screen and Detect <i>mecC</i> -Harboring Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	27
74	Increase of zinc resistance in German human derived livestock-associated MRSA between 2000 and 2014. <i>Veterinary Microbiology</i> , 2018, 214, 7-12.	0.8	28
75	Direct determination of carbapenem-resistant Enterobacteriaceae and <i>Pseudomonas aeruginosa</i> from positive blood cultures using laser scattering technology. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 221-226.	1.1	10
76	1987. Validation of a MALDI-TOF MS-Based Direct-on-Target Microdroplet Growth Assay (DOT-MGA) for Rapid Detection of Extended-Spectrum β -Lactamase (ESBL) and AmpC in Clinical Enterobacteriaceae Isolates. <i>Open Forum Infectious Diseases</i> , 2018, 5, S577-S578.	0.4	0
77	SuperPolymyxin [®] , [®] Medium for the Screening of Colistin-Resistant Gram-Negative Bacteria in Stool Samples. <i>Frontiers in Microbiology</i> , 2018, 9, 2809.	1.5	16
78	2066. Accelerated Detection of Carbapenem Resistance Mechanisms in Enterobacteriaceae by MALDI-TOF Mass Spectrometry Using the Direct-on-Target Microdroplet Growth Assay (DOT-MGA). <i>Open Forum Infectious Diseases</i> , 2018, 5, S603-S603.	0.4	0
79	<i>Rothia nasidis</i> sp. nov., <i>Dermabacter porcinasus</i> sp. nov., <i>Propionibacterium westphaliense</i> sp. nov. and <i>Tessaracoccus nasisuum</i> sp. nov., isolated from porcine nasal swabs in the Münster region, Germany. <i>New Microbes and New Infections</i> , 2018, 26, 114-117.	0.8	6
80	Disseminated <i>Bartonella henselae</i> disease mimicking Langerhans cell histiocytosis. <i>Pediatric Blood and Cancer</i> , 2018, 66, e27573.	0.8	2
81	Zoonotic multidrug-resistant microorganisms among small companion animals in Germany. <i>PLoS ONE</i> , 2018, 13, e0208364.	1.1	49
82	The Energy-Coupling Factor Transporter Module EcfAA ^{TMT} , a Novel Candidate for the Genetic Basis of Fatty Acid-Auxotrophic Small-Colony Variants of <i>Staphylococcus aureus</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 1863.	1.5	12
83	Comparison of the etiological relevance of <i>Staphylococcus haemolyticus</i> and <i>Staphylococcus hominis</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1539-1545.	1.3	15
84	Guidelines for Interpretation Required.. <i>Deutsches Ärzteblatt International</i> , 2018, 115, 191.	0.6	0
85	Plasmid-Encoded Transferable <i>mecB</i> -Mediated Methicillin Resistance in <i>Staphylococcus aureus</i> . <i>Emerging Infectious Diseases</i> , 2018, 24, 242-248.	2.0	169
86	<i>Staphylococcus aureus</i> Complex in the Straw-Colored Fruit Bat (<i>Eidolon helvum</i>) in Nigeria. <i>Frontiers in Microbiology</i> , 2018, 9, 162.	1.5	32
87	Prevalence and Genomic Structure of Bacteriophage phi3 in Human-Derived Livestock-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates from 2000 to 2015. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	29
88	Pathogenesis of <i>Staphylococcus aureus</i> . , 2018, , 13-38.		11
89	Defining Multidrug Resistance of Gram-Negative Bacteria in the Dutch "German Border Region" Impact of National Guidelines. <i>Microorganisms</i> , 2018, 6, 11.	1.6	11
90	Comparison of first-line and second-line terlipressin versus sole norepinephrine in fulminant ovine septic shock. <i>Scientific Reports</i> , 2018, 8, 7105.	1.6	12

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91	The Novel Phage-Derived Antimicrobial Agent HY-133 Is Active against Livestock-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	4
92	Rapid Direct Susceptibility Testing from Positive Blood Cultures by the Matrix-Assisted Laser Desorption Ionization–Time of Flight Mass Spectrometry-Based Direct-on-Target Microdroplet Growth Assay. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	59
93	<i>Staphylococcal Food Poisoning</i> . , 2018, , 353-390.		3
94	High prevalence of MRSA and multi-resistant gram-negative bacteria in refugees admitted to the hospital—But no hint of transmission. <i>PLoS ONE</i> , 2018, 13, e0198103.	1.1	13
95	New Microbiological Techniques in the Diagnosis of Bloodstream Infections. <i>Deutsches A&#x0308;rzteblatt International</i> , 2018, 115, 822-832.	0.6	20
96	MRSA colonization and infection among persons with occupational livestock exposure in Europe: Prevalence, preventive options and evidence. <i>Veterinary Microbiology</i> , 2017, 200, 6-12.	0.8	87
97	The clinical impact of livestock-associated methicillin-resistant <i>Staphylococcus aureus</i> of the clonal complex 398 for humans. <i>Veterinary Microbiology</i> , 2017, 200, 33-38.	0.8	71
98	Bacterial contamination of water samples in Gabon, 2013. <i>Journal of Microbiology, Immunology and Infection</i> , 2017, 50, 718-722.	1.5	3
99	In the centre of an epidemic: Fifteen years of LA-MRSA CC398 at the University Hospital MÃ¼nster. <i>Veterinary Microbiology</i> , 2017, 200, 19-24.	0.8	55
100	The pathogenicity and host adaptation of livestock-associated MRSA CC398. <i>Veterinary Microbiology</i> , 2017, 200, 39-45.	0.8	37
101	Implementation of short incubation MALDI-TOF MS identification from positive blood cultures in routine diagnostics and effects on empiric antimicrobial therapy. <i>Antimicrobial Resistance and Infection Control</i> , 2017, 6, 12.	1.5	33
102	Progressive histoplasmosis with hemophagocytic lymphohistiocytosis and epithelioid cell granulomatosis: A case report and review of the literature. <i>European Journal of Haematology</i> , 2017, 99, 91-100.	1.1	13
103	<i>Staphylococcus aureus</i> from the German general population is highly diverse. <i>International Journal of Medical Microbiology</i> , 2017, 307, 21-27.	1.5	67
104	Evaluation of GenoType MTBDR plus by Use of Extracted DNA from Formalin-Fixed Paraffin-Embedded Specimens. <i>Journal of Clinical Microbiology</i> , 2017, 55, 3300-3302.	1.8	3
105	First description of an <i>Anaerobiospirillum succiniciproducens</i> prosthetic joint infection. <i>New Microbes and New Infections</i> , 2017, 18, 1-2.	0.8	8
106	Susceptibility of MDR <i>Pseudomonas aeruginosa</i> to ceftolozane/tazobactam and comparison of different susceptibility testing methods. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 3079-3084.	1.3	20
107	Current Algorithms in Fungal Diagnosis in the Immunocompromised Host. <i>Methods in Molecular Biology</i> , 2017, 1508, 67-84.	0.4	20
108	Rapid Detection and Identification of Candidemia by Direct Blood Culturing on Solid Medium by Use of Lysis-Centrifugation Method Combined with Matrix-Assisted Laser Desorption Ionization–Time of Flight Mass Spectrometry (MALDI-TOF MS). <i>Journal of Clinical Microbiology</i> , 2017, 55, 97-100.	1.8	18

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109	Direct-On-Target Microdroplet Growth Assay for Rapid Detection of Carbapenem Resistance in <i>Pseudomonas aeruginosa</i> using MALDI-TOF Mass Spectrometry. <i>Open Forum Infectious Diseases</i> , 2017, 4, S598-S598.	0.4	0
110	Rapid Phenotypic Detection of Microbial Resistance in Gram-Positive Bacteria by a Real-Time Laser Scattering Method. <i>Frontiers in Microbiology</i> , 2017, 8, 1064.	1.5	17
111	Rapid in Vitro Quantification of <i>S. aureus</i> Biofilms on Vascular Graft Surfaces. <i>Frontiers in Microbiology</i> , 2017, 8, 2333.	1.5	28
112	Vascular Graft Impregnation with Antibiotics: The Influence of High Concentrations of Rifampin, Vancomycin, Daptomycin, and Bacteriophage Endolysin HY-133 on Viability of Vascular Cells. <i>Medical Science Monitor Basic Research</i> , 2017, 23, 250-257.	2.6	18
113	Exploring the bacterial assemblages along the human nasal passage. <i>Environmental Microbiology</i> , 2016, 18, 2259-2271.	1.8	26
114	Multiplex PCR assay underreports true bloodstream infections with coagulase-negative staphylococci in hematological patients with febrile neutropenia. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 85, 413-415.	0.8	11
115	Multicentre investigation of carbapenemase-producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> in German hospitals. <i>International Journal of Medical Microbiology</i> , 2016, 306, 415-420.	1.5	47
116	Multi-center and multi-method evaluation of in vitro activities of ceftaroline against <i>S. aureus</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 85, 452-458.	0.8	5
117	Ciprofloxacin versus colistin prophylaxis during neutropenia in acute myeloid leukemia: two parallel patient cohorts treated in a single center. <i>Haematologica</i> , 2016, 101, 1208-1215.	1.7	7
118	Airport door handles and the global spread of antimicrobial-resistant bacteria: a cross sectional study. <i>Clinical Microbiology and Infection</i> , 2016, 22, 1010-1011.	2.8	15
119	Real-Time Genome Sequencing of Resistant Bacteria Provides Precision Infection Control in an Institutional Setting. <i>Journal of Clinical Microbiology</i> , 2016, 54, 2874-2881.	1.8	188
120	<i>Staphylococcus aureus</i> and surgical site infections: benefits of screening and decolonization before surgery. <i>Journal of Hospital Infection</i> , 2016, 94, 295-304.	1.4	79
121	A geospatial analysis of flies and the spread of antimicrobial resistant bacteria. <i>International Journal of Medical Microbiology</i> , 2016, 306, 566-571.	1.5	29
122	Direct blood culturing on solid medium outperforms an automated continuously monitored broth-based blood culture system in terms of time to identification and susceptibility testing. <i>New Microbes and New Infections</i> , 2016, 10, 19-24.	0.8	9
123	Persistence of nasal colonization with human pathogenic bacteria and associated antimicrobial resistance in the German general population. <i>New Microbes and New Infections</i> , 2016, 9, 24-34.	0.8	56
124	The Recombinant Bacteriophage Endolysin HY-133 Exhibits <i>In Vitro</i> Activity against Different African Clonal Lineages of the <i>Staphylococcus aureus</i> Complex, Including <i>Staphylococcus schweitzeri</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 2551-2553.	1.4	16
125	Clinical Significance and Pathogenesis of Staphylococcal Small Colony Variants in Persistent Infections. <i>Clinical Microbiology Reviews</i> , 2016, 29, 401-427.	5.7	265
126	Detection of <i>mecA</i> - and <i>mecC</i> -Positive Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Isolates by the New Xpert MRSA Gen 3 PCR Assay. <i>Journal of Clinical Microbiology</i> , 2016, 54, 180-184.	1.8	40

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127	Identification and Susceptibility Testing From Shortly Incubated Cultures Accelerate Blood Culture Diagnostics at No Cost. <i>Clinical Infectious Diseases</i> , 2016, 62, 268-269.	2.9	17
128	Missense mutations of PBP2a are associated with reduced susceptibility to ceftaroline and ceftobiprole in African MRSA. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 41-44.	1.3	50
129	The culturome of the human nose habitats reveals individual bacterial fingerprint patterns. <i>Environmental Microbiology</i> , 2016, 18, 2130-2142.	1.8	138
130	False non-susceptible results of tigecycline susceptibility testing against Enterobacteriaceae by an automated system: a multicentre study. <i>Journal of Medical Microbiology</i> , 2016, 65, 877-881.	0.7	11
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