

Jens A Hammerl

List of Publications by Year in descending order

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130
papers

4,660
citations

101384

36
h-index

118652

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134
all docs

134
docs citations

134
times ranked

5153
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of a novel transposon-associated phosphoethanolamine transferase gene, <i>mcr-5</i> , conferring colistin resistance in d-tartrate fermenting <i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Paratyphi B. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 3317-3324.	1.3	450
2	Multiplex PCR for detection of plasmid-mediated colistin resistance determinants, <i>mcr-1</i> , <i>mcr-2</i> , <i>mcr-3</i> , <i>mcr-4</i> and <i>mcr-5</i> for surveillance purposes. <i>Eurosurveillance</i> , 2018, 23, .	3.9	431
3	Virulence and Resistance Determinants of German <i>Staphylococcus aureus</i> ST398 Isolates from Nonhuman Sources. <i>Applied and Environmental Microbiology</i> , 2011, 77, 3052-3060.	1.4	190
4	Shiga Toxin-Producing <i>Escherichia coli</i> O104:H4: a New Challenge for Microbiology. <i>Applied and Environmental Microbiology</i> , 2012, 78, 4065-4073.	1.4	169
5	<i>Brucella vulpis</i> sp. nov., isolated from mandibular lymph nodes of red foxes (<i>Vulpes vulpes</i>). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 2090-2098.	0.8	155
6	Development of a Novel <i>mcr-6</i> to <i>mcr-9</i> Multiplex PCR and Assessment of <i>mcr-1</i> to <i>mcr-9</i> Occurrence in Colistin-Resistant <i>Salmonella enterica</i> Isolates From Environment, Feed, Animals and Food (2011–2018) in Germany. <i>Frontiers in Microbiology</i> , 2020, 11, 80.	1.5	118
7	Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) in Three Dairy Herds in Southwest Germany. <i>Zoonoses and Public Health</i> , 2011, 58, 252-261.	0.9	112
8	<i>Brucella</i> spp. of amphibians comprise genomically diverse motile strains competent for replication in macrophages and survival in mammalian hosts. <i>Scientific Reports</i> , 2017, 7, 44420.	1.6	96
9	Typing methods based on whole genome sequencing data. <i>One Health Outlook</i> , 2020, 2, 3.	1.4	90
10	Overview of validated alternative methods for the detection of foodborne bacterial pathogens. <i>Trends in Food Science and Technology</i> , 2017, 62, 113-118.	7.8	87
11	FISHing for bacteria in food – A promising tool for the reliable detection of pathogenic bacteria?. <i>Food Microbiology</i> , 2015, 46, 395-407.	2.1	84
12	Reduction of <i>Campylobacter jejuni</i> in Broiler Chicken by Successive Application of Group II and Group III Phages. <i>PLoS ONE</i> , 2014, 9, e114785.	1.1	80
13	Global colistin use: a review of the emergence of resistant <i>Enterobacterales</i> and the impact on their genetic basis. <i>FEMS Microbiology Reviews</i> , 2022, 46, .	3.9	79
14	Simultaneous Identification of DNA and RNA Viruses Present in Pig Faeces Using Process-Controlled Deep Sequencing. <i>PLoS ONE</i> , 2012, 7, e34631.	1.1	77
15	Wildlife as Sentinels of Antimicrobial Resistance in Germany?. <i>Frontiers in Veterinary Science</i> , 2020, 7, 627821.	0.9	71
16	ESKAPE Bacteria and Extended-Spectrum- β -Lactamase-Producing <i>Escherichia coli</i> Isolated from Wastewater and Process Water from German Poultry Slaughterhouses. <i>Applied and Environmental Microbiology</i> , 2020, 86, .	1.4	67
17	Sequence Analysis of the Genome of the Temperate <i>Yersinia enterocolitica</i> Phage PY54. <i>Journal of Molecular Biology</i> , 2003, 331, 605-622.	2.0	66
18	Bacteriophage 2851 Is a Prototype Phage for Dissemination of the Shiga Toxin Variant Gene 2c in <i>Escherichia coli</i> O157:H7. <i>Infection and Immunity</i> , 2008, 76, 5466-5477.	1.0	64

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19	Prevalence of MRSA types in slaughter pigs in different German abattoirs. <i>Veterinary Record</i> , 2009, 165, 589-593.	0.2	64
20	Factors associated with the occurrence of MRSA CC398 in herds of fattening pigs in Germany. <i>BMC Veterinary Research</i> , 2011, 7, 69.	0.7	64
21	A suggested classification for two groups of <i>Campylobacter myoviruses</i> . <i>Archives of Virology</i> , 2014, 159, 181-190.	0.9	63
22	CTX-M-15-Producing <i>E. coli</i> Isolates from Food Products in Germany Are Mainly Associated with an IncF-Type Plasmid and Belong to Two Predominant Clonal <i>E. coli</i> Lineages. <i>Frontiers in Microbiology</i> , 2017, 8, 2318.	1.5	62
23	Primary Isolation Strain Determines Both Phage Type and Receptors Recognised by <i>Campylobacter jejuni</i> Bacteriophages. <i>PLoS ONE</i> , 2015, 10, e0116287.	1.1	58
24	Antibiotic-resistant bacteria and antimicrobial residues in wastewater and process water from German pig slaughterhouses and their receiving municipal wastewater treatment plants. <i>Science of the Total Environment</i> , 2020, 727, 138788.	3.9	57
25	Diversity of CTX-M-1-producing <i>E. coli</i> from German food samples and genetic diversity of the bla CTX-M-1 region on IncI1 ST3 plasmids. <i>Veterinary Microbiology</i> , 2018, 221, 98-104.	0.8	54
26	Carbapenemase VCC-1â€“Producing <i>Vibrio cholerae</i> in Coastal Waters of Germany. <i>Emerging Infectious Diseases</i> , 2017, 23, 1735-1737.	2.0	52
27	mcr-5 and a novel mcr-5.2 variant in <i>Escherichia coli</i> isolates from food and food-producing animals, Germany, 2010 to 2017. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1433-1435.	1.3	50
28	Fishing in the Soup â€“ Pathogen Detection in Food Safety Using Metabarcoding and Metagenomic Sequencing. <i>Frontiers in Microbiology</i> , 2019, 10, 1805.	1.5	49
29	High Heterogeneity within Methicillin-Resistant <i>Staphylococcus aureus</i> ST398 Isolates, Defined by Cfr9I Macrorestriction-Pulsed-Field Gel Electrophoresis Profiles and spa and SCC mec Types. <i>Applied and Environmental Microbiology</i> , 2010, 76, 652-658.	1.4	47
30	<i>Leptospira</i> spp. in Rodents and Shrews in Germany. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 7562-7574.	1.2	47
31	Molecular Tracing to Find Source of Protracted Invasive Listeriosis Outbreak, Southern Germany, 2012â€“2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 1680-1683.	2.0	47
32	Environmental and Clinical Strains of <i>Vibrio cholerae</i> Non-O1, Non-O139 From Germany Possess Similar Virulence Gene Profiles. <i>Frontiers in Microbiology</i> , 2019, 10, 733.	1.5	47
33	VIM-1-producing <i>Salmonella</i> <i>Infantis</i> isolated from swine and minced pork meat in Germany. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 2131-2133.	1.3	45
34	The Risk of Bacterial Infection After Tattooing. <i>Deutsches A&#x0308;rztblatt International</i> , 2016, 113, 665-671.	0.6	41
35	Acquisition of virulence factors in livestock-associated MRSA: Lysogenic conversion of CC398 strains by virulence gene-containing phages. <i>Scientific Reports</i> , 2017, 7, 2004.	1.6	41
36	Characterization of <i>mcr-5</i> -Harboring <i>Salmonella enterica</i> subsp. <i>enterica</i> Serovar Typhimurium Isolates from Animal and Food Origin in Germany. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	41

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37	Livestock Associated Methicillin-Resistant <i>Staphylococcus aureus</i> (LaMRSA) Isolated from Lesions of Pigs at Necropsy in Northwest Germany Between 2004 and 2007. <i>Zoonoses and Public Health</i> , 2010, 57, e143-8.	0.9	40
38	Spread of a Distinct Stx2-Encoding Phage Prototype among <i>Escherichia coli</i> O104:H4 Strains from Outbreaks in Germany, Norway, and Georgia. <i>Journal of Virology</i> , 2012, 86, 10444-10455.	1.5	39
39	Control of <i>Campylobacter</i> spp. and <i>Yersinia enterocolitica</i> by virulent bacteriophages. <i>Journal of Molecular and Genetic Medicine: an International Journal of Biomedical Research</i> , 2012, 06, 273-8.	0.1	37
40	Characterization of illegal food items and identification of foodborne pathogens brought into the European Union via two major German airports. <i>International Journal of Food Microbiology</i> , 2015, 209, 13-19.	2.1	37
41	Biocide-Tolerant <i>Listeria monocytogenes</i> Isolates from German Food Production Plants Do Not Show Cross-Resistance to Clinically Relevant Antibiotics. <i>Applied and Environmental Microbiology</i> , 2019, 85, .	1.4	37
42	Outcome of Different Sequencing and Assembly Approaches on the Detection of Plasmids and Localization of Antimicrobial Resistance Genes in Commensal <i>Escherichia coli</i> . <i>Microorganisms</i> , 2021, 9, 598.	1.6	36
43	Shiga toxin-producing <i>Escherichia coli</i> strains from cattle as a source of the Stx2a bacteriophages present in enteroaggregative <i>Escherichia coli</i> O104:H4 strains. <i>International Journal of Medical Microbiology</i> , 2013, 303, 595-602.	1.5	34
44	The Linear Plasmid Prophage Vp58.5 of <i>Vibrio parahaemolyticus</i> Is Closely Related to the Integrating Phage VHML and Constitutes a New Incompatibility Group of Telomere Phages. <i>Journal of Virology</i> , 2009, 83, 9313-9320.	1.5	33
45	Prevalence, Host Range, and Comparative Genomic Analysis of Temperate <i>Ochrobactrum</i> Phages. <i>Frontiers in Microbiology</i> , 2017, 8, 1207.	1.5	31
46	Characterization of VIM-1-Producing <i>E. coli</i> Isolated From a German Fattening Pig Farm by an Improved Isolation Procedure. <i>Frontiers in Microbiology</i> , 2019, 10, 2256.	1.5	31
47	Bacteriophages: New Tools for Safer Food?. <i>Journal Fur Verbraucherschutz Und Lebensmittelsicherheit</i> , 2007, 2, 138-143.	0.5	29
48	Analysis of the First Temperate Broad Host Range Brucellaphage (BiPBO1) Isolated from <i>B. inopinata</i> . <i>Frontiers in Microbiology</i> , 2016, 7, 24.	1.5	29
49	Rapid characterisation of <i>Klebsiella oxytoca</i> isolates from contaminated liquid hand soap using mass spectrometry, FTIR and Raman spectroscopy. <i>Faraday Discussions</i> , 2016, 187, 353-375.	1.6	29
50	pSGI15, a small ColE-like qnrB19 plasmid of a <i>Salmonella enterica</i> serovar Typhimurium strain carrying <i>Salmonella</i> genomic island 1 (SGI1). <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 173-175.	1.3	28
51	<i>Campylobacter jejuni</i> Group III Phage CP81 Contains Many T4-Like Genes without Belonging to the T4-Type Phage Group: Implications for the Evolution of T4 Phages. <i>Journal of Virology</i> , 2011, 85, 8597-8605.	1.5	26
52	Colistin-Resistant Enterobacteriaceae Isolated From Process Waters and Wastewater From German Poultry and Pig Slaughteringhouses. <i>Frontiers in Microbiology</i> , 2020, 11, 575391.	1.5	26
53	Spill-Over from Public Health? First Detection of an OXA-48-Producing <i>Escherichia coli</i> in a German Pig Farm. <i>Microorganisms</i> , 2020, 8, 855.	1.6	24
54	Genetic and Functional Properties of the Self-Transmissible <i>Yersinia enterocolitica</i> Plasmid pYE854, Which Mobilizes the Virulence Plasmid pYV. <i>Journal of Bacteriology</i> , 2008, 190, 991-1010.	1.0	22

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55	Genome-Based Analysis of <i>Klebsiella</i> spp. Isolates from Animals and Food Products in Germany, 2013–2017. <i>Pathogens</i> , 2021, 10, 573.	1.2	22
56	Antibiotic-resistant bacteria, antibiotic resistance genes, and antibiotic residues in wastewater from a poultry slaughterhouse after conventional and advanced treatments. <i>Scientific Reports</i> , 2021, 11, 16622.	1.6	22
57	Genetic but No Phenotypic Associations between Biocide Tolerance and Antibiotic Resistance in <i>Escherichia coli</i> from German Broiler Fattening Farms. <i>Microorganisms</i> , 2021, 9, 651.	1.6	21
58	A multiplex real-time PCR for the detection and differentiation of <i>Campylobacter</i> phages. <i>PLoS ONE</i> , 2017, 12, e0190240.	1.1	21
59	Isolation and characterization of phages with lytic activity against methicillin-resistant <i>Staphylococcus aureus</i> strains belonging to clonal complex 398. <i>Archives of Virology</i> , 2013, 158, 2341-2350.	0.9	18
60	Diversity of <i>Vibrio navarrensis</i> Revealed by Genomic Comparison: Veterinary Isolates Are Related to Strains Associated with Human Illness and Sewage Isolates While Seawater Strains Are More Distant. <i>Frontiers in Microbiology</i> , 2017, 8, 1717.	1.5	18
61	<i>Campylobacter</i> Phage Isolation and Characterization: What We Have Learned So Far. <i>Methods and Protocols</i> , 2019, 2, 18.	0.9	18
62	Interplay between the Temperate Phages PY54 and N15, Linear Plasmid Prophages with Covalently Closed Ends. <i>Journal of Bacteriology</i> , 2007, 189, 8366-8370.	1.0	17
63	Sampling and Homogenization Strategies Significantly Influence the Detection of Foodborne Pathogens in Meat. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	17
64	Differential detection of pathogenic <i>Yersinia</i> spp. by fluorescence in situ hybridization. <i>Food Microbiology</i> , 2017, 62, 39-45.	2.1	17
65	<i>Yersinia pseudotuberculosis</i> Prevalence and Diversity in Wild Boars in Northeast Germany. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	1.4	17
66	Clinically Relevant <i>Escherichia coli</i> Isolates from Process Waters and Wastewater of Poultry and Pig Slaughterhouses in Germany. <i>Microorganisms</i> , 2021, 9, 698.	1.6	17
67	<i>Campylobacter</i> group II phage CP21 is the prototype of a new subgroup revealing a distinct modular genome organization and host specificity. <i>BMC Genomics</i> , 2015, 16, 629.	1.2	16
68	Genomic Distinctions of LA-MRSA ST398 on Dairy Farms From Different German Federal States With a Low Risk of Severe Human Infections. <i>Frontiers in Microbiology</i> , 2020, 11, 575321.	1.5	16
69	The repA Gene of the Linear <i>Yersinia enterocolitica</i> Prophage PY54 Functions as a Circular Minimal Replicon in <i>Escherichia coli</i> . <i>Journal of Bacteriology</i> , 2005, 187, 3445-3454.	1.0	15
70	Slaughterhouse wastewater as a reservoir for extended-spectrum β -lactamase (ESBL)-producing, and colistin-resistant <i>Klebsiella</i> spp. and their impact in a "One Health" perspective. <i>Science of the Total Environment</i> , 2022, 804, 150000.	3.9	15
71	Turkey Meat as Source of CC9/CC398 Methicillin-Resistant <i>Staphylococcus aureus</i> in Humans?. <i>Clinical Infectious Diseases</i> , 2017, 64, 102-103.	2.9	14
72	Post-harvest application of lytic bacteriophages for biocontrol of foodborne pathogens and spoilage bacteria. <i>Berliner Und Munchener Tierarztliche Wochenschrift</i> , 2013, 126, 357-69.	0.7	14

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73	The Complete Genome Sequence of Bacteriophage CP21 Reveals Modular Shuffling in Campylobacter Group II Phages. <i>Journal of Virology</i> , 2012, 86, 8896-8896.	1.5	13
74	The pYV virulence plasmids of <i>Yersinia pseudotuberculosis</i> and <i>Y. pseudotuberculosis</i> contain a conserved DNA region responsible for the mobilization by the self-transmissible plasmid pYE854. <i>Environmental Microbiology Reports</i> , 2012, 4, 433-438.	1.0	13
75	Detection of foodborne bacterial zoonoses by fluorescence in situ hybridization. <i>Food Control</i> , 2016, 69, 297-305.	2.8	13
76	First Detection of GES-5-Producing <i>Escherichia coli</i> from Livestock – An Increasing Diversity of Carbapenemases Recognized from German Pig Production. <i>Microorganisms</i> , 2020, 8, 1593.	1.6	13
77	Occurrence and Genomic Characterization of Clone ST1193 Clonotype 14-64 in Uncomplicated Urinary Tract Infections Caused by <i>Escherichia coli</i> in Spain. <i>Microbiology Spectrum</i> , 2022, 10, .	1.2	12
78	Complete Genome Sequence of a VIM-1-Producing <i>Salmonella enterica</i> subsp. <i>enterica</i> Serovar Infantis Isolate Derived from Minced Pork Meat. <i>Genome Announcements</i> , 2018, 6, .	0.8	11
79	Binding Specificities of the Telomere Phage λ KO2 Prophage Repressor CB and Lytic Repressor Cro. <i>Viruses</i> , 2016, 8, 213.	1.5	10
80	Phenotypic and Genotypic Properties of <i>Vibrio cholerae</i> non-O1, non-O139 Isolates Recovered from Domestic Ducks in Germany. <i>Microorganisms</i> , 2020, 8, 1104.	1.6	10
81	Phenotypic and Genotypic Characterization of Veterinary <i>Vibrio cincinnatiensis</i> Isolates. <i>Microorganisms</i> , 2020, 8, 739.	1.6	10
82	Multidrug-resistant <i>Staphylococcus cohnii</i> and <i>Staphylococcus urealyticus</i> isolates from German dairy farms exhibit resistance to beta-lactam antibiotics and divergent penicillin-binding proteins. <i>Scientific Reports</i> , 2021, 11, 6075.	1.6	10
83	Analysis of <i>Yersinia pseudotuberculosis</i> Isolates Recovered from Deceased Mammals of a German Zoo Animal Collection. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	1.8	9
84	Genetic Characterization of Carbapenem-Resistant <i>Klebsiella</i> spp. from Municipal and Slaughterhouse Wastewater. <i>Antibiotics</i> , 2022, 11, 435.	1.5	9
85	Isolation and Characterization of Group III <i>Campylobacter jejuni</i> -Specific Bacteriophages From Germany and Their Suitability for Use in Food Production. <i>Frontiers in Microbiology</i> , 2021, 12, 761223.	1.5	9
86	First Draft Genome Sequence of a Human <i>Coxiella burnetii</i> Isolate, Originating from the Largest Q Fever Outbreak Ever Reported, the Netherlands, 2007 to 2010. <i>Genome Announcements</i> , 2015, 3, .	0.8	8
87	Complete Genome Sequence of <i>Salmonella enterica</i> subsp. <i>enterica</i> Serovar Paratyphi B Sequence Type 28 Harboring <i>mcr-1</i> . <i>Genome Announcements</i> , 2017, 5, .	0.8	8
88	Co-occurrence of the <i>bla</i> VIM-1 and <i>bla</i> SHV-12 genes on an IncHI2 plasmid of an <i>Escherichia coli</i> isolate recovered from German livestock. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 531-533.	1.3	8
89	Properties of Two Broad Host Range Phages of <i>Yersinia enterocolitica</i> Isolated from Wild Animals. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11381.	1.8	8
90	<i>Mammaliicoccus</i> spp. from German Dairy Farms Exhibit a Wide Range of Antimicrobial Resistance Genes and Non-Wildtype Phenotypes to Several Antibiotic Classes. <i>Biology</i> , 2022, 11, 152.	1.3	8

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91	Practical Assessment of an Interdisciplinary Bacteriophage Delivery Pipeline for Personalized Therapy of Gram-Negative Bacterial Infections. <i>Pharmaceuticals</i> , 2022, 15, 186.	1.7	8
92	Complete Nucleotide Sequence of pVv01, a P1-Like Plasmid Prophage of <i>Vibrio vulnificus</i> . <i>Genome Announcements</i> , 2014, 2, .	0.8	7
93	The Molecular Switch of Telomere Phages: High Binding Specificity of the PY54 Cro Lytic Repressor to a Single Operator Site. <i>Viruses</i> , 2015, 7, 2771-2793.	1.5	7
94	Genetic Diversity of <i>Brucella</i> Reference and Non-reference Phages and Its Impact on <i>Brucella</i> -Typing. <i>Frontiers in Microbiology</i> , 2017, 8, 408.	1.5	7
95	ChromID [®] CARBA Agar Fails to Detect Carbapenem-Resistant Enterobacteriaceae With Slightly Reduced Susceptibility to Carbapenems. <i>Frontiers in Microbiology</i> , 2020, 11, 1678.	1.5	7
96	Phenotypic and Genotypic Properties of Fluoroquinolone-Resistant, qnr-Carrying <i>Escherichia coli</i> Isolated from the German Food Chain in 2017. <i>Microorganisms</i> , 2021, 9, 1308.	1.6	7
97	The Lytic Siphophage vB_StyS-LmqS-SP1 Reduces the Number of <i>Salmonella enterica</i> Serovar Typhimurium Isolates on Chicken Skin. <i>Applied and Environmental Microbiology</i> , 2021, 87, e0142421.	1.4	7
98	<i>Vibrio vulnificus</i> Phage PV94 Is Closely Related to Temperate Phages of <i>V. cholerae</i> and Other <i>Vibrio</i> Species. <i>PLoS ONE</i> , 2014, 9, e94707.	1.1	7
99	Characterization of Two Conjugative <i>Yersinia</i> Plasmids Mobilizing pYV. , 2003, 529, 35-38.		6
100	F1 and Tbilisi Are Closely Related Brucellaphages Exhibiting Some Distinct Nucleotide Variations Which Determine the Host Specificity. <i>Genome Announcements</i> , 2014, 2, .	0.8	6
101	The diverse genetic switch of enterobacterial and marine telomere phages. <i>Bacteriophage</i> , 2016, 6, 1-10.	1.9	6
102	Rapid screening for antibiotic resistance elements on the RNA transcript, protein and enzymatic activity level. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2016, 15, 55.	1.7	6
103	Molecular Survey on Brucellosis in Rodents and Shrews - Natural Reservoirs of Novel <i>Brucella</i> Species in Germany?. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 663-671.	1.3	6
104	Complete Genome Sequence of a bla _{CTX-M-1} -Harboring <i>Escherichia coli</i> Isolate Recovered from Cattle in Germany. <i>Genome Announcements</i> , 2018, 6, .	0.8	6
105	Characterization of <i>E. coli</i> Isolates Producing Extended Spectrum Beta-Lactamase SHV-Variants from the Food Chain in Germany. <i>Microorganisms</i> , 2021, 9, 1926.	1.6	6
106	Different <i>fosA</i> genes were found on mobile genetic elements in <i>Escherichia coli</i> from wastewaters of hospitals and municipals in Turkey. <i>Science of the Total Environment</i> , 2022, 824, 153928.	3.9	6
107	Characterization of qnrB-carrying plasmids from ESBL- and non-ESBL-producing <i>Escherichia coli</i> . <i>BMC Genomics</i> , 2022, 23, 365.	1.2	6
108	Complete Genome Sequence of the Temperate <i>Klebsiella pneumoniae</i> Phage KPP5665-2. <i>Genome Announcements</i> , 2017, 5, .	0.8	5

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109	Complete Draft Genome Sequence of an Extended-Spectrum β -Lactamase-Producing <i>Citrobacter freundii</i> Strain Recovered from the Intestine of a House Sparrow (<i>Passer domesticus</i>) in Germany, 2017. <i>Genome Announcements</i> , 2018, 6, .	0.8	5
110	Identification of a blaVIM-1-Carrying IncA/C2 Multiresistance Plasmid in an <i>Escherichia coli</i> Isolate Recovered from the German Food Chain. <i>Microorganisms</i> , 2021, 9, 29.	1.6	5
111	Shiga Toxin 2A-encoding Bacteriophages in Enteroaggregative <i>Escherichia coli</i> O104:H4 Strains. <i>Emerging Infectious Diseases</i> , 2014, 20, 1567-1568.	2.0	4
112	Dissection of Highly Prevalent qnrS1-Carrying IncX Plasmid Types in Commensal <i>Escherichia coli</i> from German Food and Livestock. <i>Antibiotics</i> , 2021, 10, 1236.	1.5	4
113	Draft Genome Sequences of <i>Vibrio cholerae</i> Non-O1, Non-O139 Isolates from Common Tern Chicks () Tj ETQq1 1 0.784314 rgBT /Overle 2020, 9, .	0.3	4
114	Multicentre evaluation of a selective isolation protocol for detection of <i>mcr</i> -positive <i>E. coli</i> and <i>Salmonella</i> spp. in food-producing animals and meat. <i>Letters in Applied Microbiology</i> , 2022, , .	1.0	4
115	Host Range, Morphology and Sequence Analysis of Ten Temperate Phages Isolated from Pathogenic <i>Yersinia enterocolitica</i> Strains. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6779.	1.8	4
116	Draft Genome Sequences of <i>Klebsiella oxytoca</i> Isolates Originating from a Highly Contaminated Liquid Hand Soap Product. <i>Genome Announcements</i> , 2015, 3, .	0.8	3
117	Complete Genome Sequences of 10 <i>Yersinia pseudotuberculosis</i> Isolates Recovered from Wild Boars in Germany. <i>Genome Announcements</i> , 2018, 6, .	0.8	3
118	Draft Genome Sequences of <i>Acinetobacter baumannii</i> Isolates Recovered from Sewage Water from a Poultry Slaughterhouse in Germany. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.3	3
119	A Proof of Principle for the Detection of Viable <i>Brucella</i> spp. in Raw Milk by qPCR Targeting Bacteriophages. <i>Microorganisms</i> , 2020, 8, 1326.	1.6	3
120	The <i>Burkholderia thailandensis</i> Phages β E058 and β E067 Represent Distinct Prototypes of a New Subgroup of Temperate <i>Burkholderia</i> Myoviruses. <i>Frontiers in Microbiology</i> , 2020, 11, 1120.	1.5	3
121	Comparison of MICs in <i>Escherichia coli</i> isolates from human health surveillance with MICs obtained for the same isolates by broth microdilution. <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlab145.	0.9	2
122	Impact of <i>mcr</i> -1 harbouring bacteria in clinical settings and the public health sector: how can we act against this novel threat?. <i>Journal of Public Health and Emergency</i> , 0, 1, 51-51.	4.4	2
123	Birds Kept in the German Zoo "Tierpark Berlin" Are a Common Source for Polyvalent <i>Yersinia pseudotuberculosis</i> Phages. <i>Frontiers in Microbiology</i> , 2021, 12, 634289.	1.5	2
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125	Draft Genome Sequences of <i>Pseudomonas</i> sp. Isolates Recovered from Ghanaian Fish Food Samples in 2018. <i>Microbiology Resource Announcements</i> , 2021, 10, .	0.3	1
126	Isolation Procedure for CP <i>E. coli</i> from Caeca Samples under Review towards an Increased Sensitivity. <i>Microorganisms</i> , 2021, 9, 1105.	1.6	0

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127	Seroprevalence of Yersinia, Hepatitis E and Trichinella among migrant and nonmigrant populations in Berlin and Brandenburg (Germany). , 0, , .		0
128	The Acquisition of the scr Gene Cluster Encoding Sucrose Metabolization Enzymes Enables Strains of Vibrio parahaemolyticus and Vibrio vulnificus to Utilize Sucrose as Carbon Source. <i>Frontiers in Microbiology</i> , 2021, 12, 754464.	1.5	0
129	Editorial for the Special Issue: "Antimicrobial Resistance and Molecular Tracing of Foodborne Pathogens" <i>Microorganisms</i> , 2022, 10, 390.	1.6	0
130	Development of transient phage resistance in <i>Campylobacter coli</i> against the group II phage CP84. <i>Berliner Und Munchener Tierarztliche Wochenschrift</i> , 2015, 128, 141-7.	0.7	0