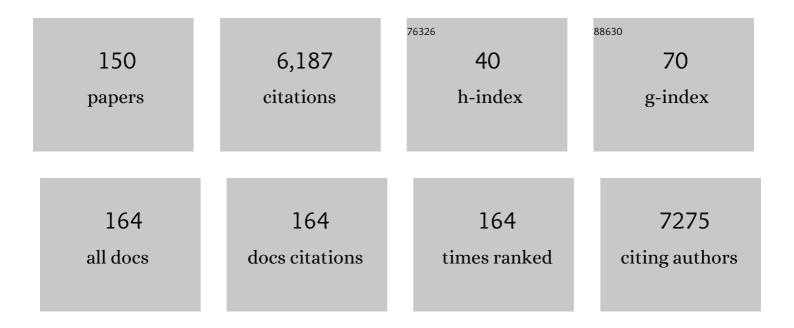
List of Publications by Year in descending order

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<u>ΠΙΡΚ ΗΔΩΓΕΡ</u>

#	Article	IF	CITATIONS
1	Novel Orthobunyavirus in Cattle, Europe, 2011. Emerging Infectious Diseases, 2012, 18, 469-472.	4.3	553
2	A Variegated Squirrel Bornavirus Associated with Fatal Human Encephalitis. New England Journal of Medicine, 2015, 373, 154-162.	27.0	217
3	2020 taxonomic update for phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. Archives of Virology, 2020, 165, 3023-3072.	2.1	184
4	Extracellular proteins ofStaphylococcus aureus and the role of SarA andσB. Proteomics, 2001, 1, 480-493.	2.2	178
5	Influence of the Two-Component System SaeRS on Global Gene Expression in Two Different Staphylococcus aureus Strains. Journal of Bacteriology, 2006, 188, 7742-7758.	2.2	164
6	Influenza A viruses escape from MxA restriction at the expense of efficient nuclear vRNP import. Scientific Reports, 2016, 6, 23138.	3.3	146
7	Epizootic Emergence of Usutu Virus in Wild and Captive Birds in Germany. PLoS ONE, 2012, 7, e32604.	2.5	129
8	Deletion at the 5'-end of Estonian ASFV strains associated with an attenuated phenotype. Scientific Reports, 2018, 8, 6510.	3.3	118
9	West Nile virus epizootic in Germany, 2018. Antiviral Research, 2019, 162, 39-43.	4.1	117
10	Comparison of Porcine Epidemic Diarrhea Viruses from Germany and the United States, 2014. Emerging Infectious Diseases, 2015, 21, 493-496.	4.3	111
11	Comprehensive Characterization of the Contribution of Individual SigB-Dependent General Stress Genes to Stress Resistance of <i>Bacillus subtilis</i> . Journal of Bacteriology, 2005, 187, 2810-2826.	2.2	110
12	Schmallenberg Virus as Possible Ancestor of Shamonda Virus. Emerging Infectious Diseases, 2012, 18, 1644-6.	4.3	107
13	Fatal Encephalitic Borna Disease Virus 1 in Solid-Organ Transplant Recipients. New England Journal of Medicine, 2018, 379, 1377-1379.	27.0	106
14	A Versatile Sample Processing Workflow for Metagenomic Pathogen Detection. Scientific Reports, 2018, 8, 13108.	3.3	106
15	Related strains of African swine fever virus with different virulence: genome comparison and analysis. Journal of General Virology, 2015, 96, 408-419.	2.9	98
16	Salt stress adaptation ofBacillus subtilis: A physiological proteomics approach. Proteomics, 2006, 6, 1550-1562.	2.2	96
17	Zoonotic spillover infections with Borna disease virus 1 leading to fatal human encephalitis, 1999–2019: an epidemiological investigation. Lancet Infectious Diseases, The, 2020, 20, 467-477.	9.1	96
18	Outbreaks among Wild Birds and Domestic Poultry Caused by Reassorted Influenza A(H5N8) Clade 2.3.4.4 Viruses, Germany, 2016. Emerging Infectious Diseases, 2017, 23, 633-636.	4.3	89

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19	West Nile Virus Epidemic in Germany Triggered by Epizootic Emergence, 2019. Viruses, 2020, 12, 448.	3.3	85
20	Classification of Cowpox Viruses into Several Distinct Clades and Identification of a Novel Lineage. Viruses, 2017, 9, 142.	3.3	81
21	Bluetongue virus serotype 27: detection and characterization of two novel variants in Corsica, France. Journal of General Virology, 2016, 97, 2073-2083.	2.9	81
22	An infectious bat-derived chimeric influenza virus harbouring the entry machinery of an influenza A virus. Nature Communications, 2014, 5, 4448.	12.8	80
23	Complete Coding Genome Sequence of Putative Novel Bluetongue Virus Serotype 27. Genome Announcements, 2015, 3, .	0.8	74
24	RIEMS: a software pipeline for sensitive and comprehensive taxonomic classification of reads from metagenomics datasets. BMC Bioinformatics, 2015, 16, 69.	2.6	73
25	Influenza A(H5N8) Virus Similar to Strain in Korea Causing Highly Pathogenic Avian Influenza in Germany. Emerging Infectious Diseases, 2015, 21, 860-863.	4.3	73
26	High yields of influenza A virus in Madin-Darby canine kidney cells are promoted by an insufficient interferon-induced antiviral state. Journal of General Virology, 2010, 91, 1754-1763.	2.9	68
27	Molecular epidemiology of current classical swine fever virus isolates of wild boar in Germany. Journal of General Virology, 2010, 91, 2687-2697.	2.9	67
28	New Chimeric Porcine Coronavirus in Swine Feces, Germany, 2012. Emerging Infectious Diseases, 2016, 22, 1314-1315.	4.3	64
29	Toward Animal Cell Culture–Based Influenza Vaccine Design: Viral Hemagglutinin <i>N-</i> Glycosylation Markedly Impacts Immunogenicity. Journal of Immunology, 2013, 190, 220-230.	0.8	59
30	Relatives of rubella virus in diverse mammals. Nature, 2020, 586, 424-428.	27.8	58
31	Swarm incursions of reassortants of highly pathogenic avian influenza virus strains H5N8 and H5N5, clade 2.3.4.4b, Germany, winter 2016/17. Scientific Reports, 2018, 8, 15.	3.3	57
32	Porcine Epidemic Diarrhea in Europe: In-Detail Analyses of Disease Dynamics and Molecular Epidemiology. Viruses, 2017, 9, 177.	3.3	56
33	Avian bornaviruses are widely distributed in canary birds (Serinus canaria f. domestica). Veterinary Microbiology, 2013, 165, 287-295.	1.9	55
34	Design and Validation of a Microarray for Detection, Hemagglutinin Subtyping, and Pathotyping of Avian Influenza Viruses. Journal of Clinical Microbiology, 2009, 47, 327-334.	3.9	52
35	A Comprehensive Deep Sequencing Strategy for Full-Length Genomes of Influenza A. PLoS ONE, 2011, 6, e19075.	2.5	51
36	DNase SISPA-Next Generation Sequencing Confirms Schmallenberg Virus in Belgian Field Samples and Identifies Genetic Variation in Europe. PLoS ONE, 2012, 7, e41967.	2.5	50

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37	Highly Pathogenic Avian Influenza H5N8 Clade 2.3.4.4b in Germany in 2016/2017. Frontiers in Veterinary Science, 2017, 4, 240.	2.2	45
38	Analysis of frozen strawberries involved in a large norovirus gastroenteritis outbreak using next generation sequencing and digital PCR. Food Microbiology, 2018, 76, 390-395.	4.2	45
39	Contributions of Individual Ï f ^B -Dependent General Stress Genes to Oxidative Stress Resistance of Bacillus subtilis. Journal of Bacteriology, 2012, 194, 3601-3610.	2.2	43
40	A mutation â€~hot spot' in the Schmallenberg virus M segment. Journal of General Virology, 2013, 94, 1161-1167.	2.9	43
41	The Origin of Biased Sequence Depth in Sequence-Independent Nucleic Acid Amplification and Optimization for Efficient Massive Parallel Sequencing. PLoS ONE, 2013, 8, e76144.	2.5	42
42	Recommendations for the introduction of metagenomic high-throughput sequencing in clinical virology, part I: Wet lab procedure. Journal of Clinical Virology, 2021, 134, 104691.	3.1	42
43	The Spx paralogue MgsR (YqgZ) controls a subregulon within the general stress response of <i>Bacillus subtilis</i> . Molecular Microbiology, 2008, 69, 1104-1120.	2.5	41
44	Complete genome sequence of virulent duck enteritis virus (DEV) strain 2085 and comparison with genome sequences of virulent and attenuated DEV strains. Virus Research, 2011, 160, 316-325.	2.2	41
45	A Deep-Sequencing Workflow for the Fast and Efficient Generation of High-Quality African Swine Fever Virus Whole-Genome Sequences. Viruses, 2019, 11, 846.	3.3	41
46	Outbreak and Cocirculation of Three Different Usutu Virus Strains in Eastern Germany. Vector-Borne and Zoonotic Diseases, 2017, 17, 662-664.	1.5	40
47	Chimeric Newcastle Disease Virus Protects Chickens against Avian Influenza in the Presence of Maternally Derived NDV Immunity. PLoS ONE, 2013, 8, e72530.	2.5	40
48	Simple, Sensitive, and Swift Sequencing of Complete H5N1 Avian Influenza Virus Genomes. Journal of Clinical Microbiology, 2009, 47, 674-679.	3.9	39
49	Impact of Host Cell Line Adaptation on Quasispecies Composition and Glycosylation of Influenza A Virus Hemagglutinin. PLoS ONE, 2011, 6, e27989.	2.5	39
50	Out of the Reservoir: Phenotypic and Genotypic Characterization of a Novel Cowpox Virus Isolated from a Common Vole. Journal of Virology, 2015, 89, 10959-10969.	3.4	39
51	Recommendations for the introduction of metagenomic next-generation sequencing in clinical virology, part II: bioinformatic analysis and reporting. Journal of Clinical Virology, 2021, 138, 104812.	3.1	39
52	Sequencing approach to analyze the role of quasispecies for classical swine fever. Virology, 2013, 438, 14-19.	2.4	37
53	Comparative Analysis of Whole-Genome Sequence of African Swine Fever Virus Belgium 2018/1. Emerging Infectious Diseases, 2019, 25, 1249-1252.	4.3	36
54	Variegated Squirrel Bornavirus 1 in Squirrels, Germany and the Netherlands. Emerging Infectious Diseases. 2017. 23. 477-481.	4.3	35

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55	Proficiency Testing of Virus Diagnostics Based on Bioinformatics Analysis of Simulated <i>In Silico</i> High-Throughput Sequencing Data Sets. Journal of Clinical Microbiology, 2019, 57, .	3.9	34
56	Distantly Related Rotaviruses in Common Shrews, Germany, 2004–2014. Emerging Infectious Diseases, 2019, 25, 2310-2314.	4.3	34
57	Comparative studies on the genetic, antigenic and pathogenic characteristics of Bokeloh bat lyssavirus. Journal of General Virology, 2014, 95, 1647-1653.	2.9	34
58	Spatio-temporal Analysis of the Genetic Diversity of Arctic Rabies Viruses and Their Reservoir Hosts in Greenland. PLoS Neglected Tropical Diseases, 2016, 10, e0004779.	3.0	34
59	Mixed Triple: Allied Viruses in Unique Recent Isolates of Highly Virulent Type 2 Bovine Viral Diarrhea Virus Detected by Deep Sequencing. Journal of Virology, 2014, 88, 6983-6992.	3.4	33
60	Next-Generation Sequencing in Veterinary Medicine: How Can the Massive Amount of Information Arising from High-Throughput Technologies Improve Diagnosis, Control, and Management of Infectious Diseases?. Methods in Molecular Biology, 2015, 1247, 415-436.	0.9	33
61	High definition viral vaccine strain identity and stability testing using full-genome population data – The next generation of vaccine quality control. Vaccine, 2015, 33, 5829-5837.	3.8	32
62	Genetic characterization of Arrabida virus, a novel phlebovirus isolated in South Portugal. Virus Research, 2016, 214, 19-25.	2.2	30
63	Metagenomics for broad and improved parasite detection: a proof-of-concept study using swine faecal samples. International Journal for Parasitology, 2019, 49, 769-777.	3.1	29
64	The Transcriptional Landscape of Marek's Disease Virus in Primary Chicken B Cells Reveals Novel Splice Variants and Genes. Viruses, 2019, 11, 264.	3.3	29
65	The COMPARE Data Hubs. Database: the Journal of Biological Databases and Curation, 2019, 2019, .	3.0	28
66	Identification of African swine fever virus-like elements in the soft tick genome provides insights into the virus' evolution. BMC Biology, 2020, 18, 136.	3.8	28
67	Complete Genome Sequence of Yersinia enterocolitica subsp. palearctica Serogroup O:3. Journal of Bacteriology, 2011, 193, 2067-2067.	2.2	27
68	Tandem Repeat Insertion in African Swine Fever Virus, Russia, 2012. Emerging Infectious Diseases, 2015, 21, 731-732.	4.3	27
69	Complete Genome and Molecular Epidemiological Data Infer the Maintenance of Rabies among Kudu (Tragelaphus strepsiceros) in Namibia. PLoS ONE, 2013, 8, e58739.	2.5	27
70	Highly Pathogenic Avian Influenza Virus Subtype H5N1 Escaping Neutralization: More than HA Variation. Journal of Virology, 2012, 86, 1394-1404.	3.4	26
71	Pathogenicity and Immunogenicity of Different Recombinant Newcastle Disease Virus Clone 30 Variants After <i>In Ovo</i> Vaccination. Avian Diseases, 2012, 56, 208-217.	1.0	26
72	Coâ€infections: Simultaneous detections of West Nile virus and Usutu virus in birds from Germany. Transboundary and Emerging Diseases, 2022, 69, 776-792.	3.0	26

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73	Novel hantavirus identified in European bat species Nyctalus noctula. Infection, Genetics and Evolution, 2017, 48, 127-130.	2.3	25
74	Molecular diagnostics for the detection of Bokeloh bat lyssavirus in a bat from Bavaria, Germany. Virus Research, 2013, 177, 201-204.	2.2	24
75	Ngari Virus in Goats during Rift Valley Fever Outbreak, Mauritania, 2010. Emerging Infectious Diseases, 2014, 20, 2174-2176.	4.3	23
76	Hepatitis E virus in feral rabbits along a rural-urban transect in Central Germany. Infection, Genetics and Evolution, 2018, 61, 155-159.	2.3	23
77	African swine fever whole-genome sequencing—Quantity wanted but quality needed. PLoS Pathogens, 2020, 16, e1008779.	4.7	23
78	Next-generation diagnostics: virus capture facilitates a sensitive viral diagnosis for epizootic and zoonotic pathogens including SARS-CoV-2. Microbiome, 2021, 9, 51.	11.1	23
79	Detection of SARS-CoV-2 variant B.1.1.7 in a cat in Germany. Research in Veterinary Science, 2021, 140, 229-232.	1.9	23
80	Borna disease outbreak with high mortality in an alpaca herd in a previously unreported endemic area in Germany. Transboundary and Emerging Diseases, 2020, 67, 2093.	3.0	22
81	Synergistic antiviral activity of ribavirin and interferon-α against parrot bornaviruses in avian cells. Journal of General Virology, 2016, 97, 2096-2103.	2.9	22
82	Yersinia enterocolitica palearctica serobiotype O:3/4 - a successful group of emerging zoonotic pathogens. BMC Genomics, 2011, 12, 348.	2.8	21
83	Full genome sequence analysis of a newly emerged QX-like infectious bronchitis virus from Sudan reveals distinct spots of recombination. Infection, Genetics and Evolution, 2016, 46, 42-49.	2.3	21
84	Camelids and Cattle Are Dead-End Hosts for Peste-des-Petits-Ruminants Virus. Viruses, 2019, 11, 1133.	3.3	21
85	A theoretical and generalized approach for the assessment of the sample-specific limit of detection for clinical metagenomics. Computational and Structural Biotechnology Journal, 2021, 19, 732-742.	4.1	20
86	Genetic and Antigenetic Characterization of the Novel Kotalahti Bat Lyssavirus (KBLV). Viruses, 2021, 13, 69.	3.3	20
87	Recovery of infectious virus from full-length cowpox virus (CPXV) DNA cloned as a bacterial artificial chromosome (BAC). Veterinary Research, 2011, 42, 3.	3.0	19
88	Investigations into the presence of nidoviruses in pythons. Virology Journal, 2020, 17, 6.	3.4	19
89	Experimental Transmission Studies of SARS-CoV-2 in Fruit Bats, Ferrets, Pigs and Chickens. SSRN Electronic Journal, 0, , .	0.4	19
90	Differential 2-D protein gel electrophoresis analysis of Legionella pneumophila wild type and Tat secretion mutants. International Journal of Medical Microbiology, 2008, 298, 449-461.	3.6	18

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91	Rescue of the highly virulent classical swine fever virus strain "Koslov―from cloned cDNA and first insights into genome variations relevant for virulence. Virology, 2014, 468-470, 379-387.	2.4	18
92	Defining objective clusters for rabies virus sequences using affinity propagation clustering. PLoS Neglected Tropical Diseases, 2018, 12, e0006182.	3.0	18
93	The Recently Discovered Bokeloh Bat Lyssavirus: Insights Into Its Genetic Heterogeneity and Spatial Distribution in Europe and the Population Genetics of Its Primary Host. Advances in Virus Research, 2017, 99, 199-232.	2.1	17
94	Experimental screening studies on rabies virus transmission and oral rabies vaccination of the Greater Kudu (Tragelaphus strepsiceros). Scientific Reports, 2018, 8, 16599.	3.3	17
95	Full-genome sequencing of German rabbit haemorrhagic disease virus uncovers recombination between RHDV (GI.2) and EBHSV (GII.1). Virus Evolution, 2020, 6, veaa080.	4.9	17
96	Lagos bat virus transmission in an Eidolon helvum bat colony, Ghana. Virus Research, 2015, 210, 42-45.	2.2	16
97	A CRISPR/Cas9 Generated Bovine CD46-knockout Cell Line—A Tool to Elucidate the Adaptability of Bovine Viral Diarrhea Viruses (BVDV). Viruses, 2020, 12, 859.	3.3	15
98	A novel alphaherpesvirus associated with fatal diseases in banded Penguins. Journal of General Virology, 2017, 98, 89-95.	2.9	15
99	Creation of Functional Viruses from Non-Functional cDNA Clones Obtained from an RNA Virus Population by the Use of Ancestral Reconstruction. PLoS ONE, 2015, 10, e0140912.	2.5	15
100	Loeffler 4.0: Diagnostic Metagenomics. Advances in Virus Research, 2017, 99, 17-37.	2.1	14
101	In-depth genome analyses of viruses from vaccine-derived rabies cases and corresponding live-attenuated oral rabies vaccines. Vaccine, 2019, 37, 4758-4765.	3.8	14
102	Untargeted metagenomics shows a reliable performance for synchronous detection of parasites. Parasitology Research, 2020, 119, 2623-2629.	1.6	14
103	Pigeon paramyxovirus type 1 variants with polybasic F protein cleavage site but strikingly different pathogenicity. Virus Genes, 2014, 49, 502-506.	1.6	13
104	Proteogenomics Uncovers Critical Elements of Host Response in Bovine Soft Palate Epithelial Cells Following In Vitro Infection with Foot-And-Mouth Disease Virus. Viruses, 2019, 11, 53.	3.3	13
105	Emerging infectious bronchitis virus (IBV) in Egypt: Evidence for an evolutionary advantage of a new S1 variant with a unique gene 3ab constellation. Infection, Genetics and Evolution, 2020, 85, 104433.	2.3	13
106	Generation of a potential koi herpesvirus live vaccine by simultaneous deletion of the viral thymidine kinase and dUTPase genes. Journal of General Virology, 2019, 100, 642-655.	2.9	13
107	Screening red foxes (Vulpes vulpes) for possible viral causes of encephalitis. Virology Journal, 2016, 13, 151.	3.4	12
108	A red squirrel associated adenovirus identified by a combined microarray and deep sequencing approach. Archives of Virology, 2017, 162, 3167-3172.	2.1	12

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109	Comparative analysis of European bat lyssavirus 1 pathogenicity in the mouse model. PLoS Neglected Tropical Diseases, 2017, 11, e0005668.	3.0	12
110	Novel Picornavirus in Lambs with Severe Encephalomyelitis. Emerging Infectious Diseases, 2019, 25, 963-967.	4.3	12
111	Isolation and characterization of new Puumala orthohantavirus strains from Germany. Virus Genes, 2020, 56, 448-460.	1.6	12
112	No hints at glyphosate-induced ruminal dysbiosis in cows. Npj Biofilms and Microbiomes, 2021, 7, 30.	6.4	12
113	A Novel Squirrel Respirovirus with Putative Zoonotic Potential. Viruses, 2018, 10, 373.	3.3	11
114	Re-emergence of porcine epidemic diarrhea virus in a piglet-producing farm in northwestern Germany in 2019. BMC Veterinary Research, 2020, 16, 329.	1.9	11
115	Comparison of genomic and antigenic properties of Newcastle Disease virus genotypes II, XXI and VII from Egypt do not point to antigenic drift as selection marker. Transboundary and Emerging Diseases, 2022, 69, 849-863.	3.0	11
116	Truncation and Sequence Shuffling of Segment 6 Generate Replication-Competent Neuraminidase-Negative Influenza H5N1 Viruses. Journal of Virology, 2013, 87, 13556-13568.	3.4	10
117	Evaluation of a commercial exogenous internal process control for diagnostic RNA virus metagenomics from different animal clinical samples. Journal of Virological Methods, 2020, 283, 113916.	2.1	10
118	Efficient generation of recombinant RNA viruses using targeted recombination-mediated mutagenesis of bacterial artificial chromosomes containing full-length cDNA. BMC Genomics, 2013, 14, 819.	2.8	9
119	Classical swine fever virus marker vaccine strain CP7_E2alf: genetic stability in vitro and in vivo. Archives of Virology, 2015, 160, 3121-3125.	2.1	9
120	Characterization of gene deletion mutants of Cyprinid herpesvirus 3 (koi herpesvirus) lacking the immunogenic envelope glycoproteins pORF25, pORF65, pORF148 and pORF149. Virus Research, 2019, 261, 21-30.	2.2	9
121	A Genome-Wide CRISPR/Cas9 Screen Reveals the Requirement of Host Sphingomyelin Synthase 1 for Infection with Pseudorabies Virus Mutant gD–Pass. Viruses, 2021, 13, 1574.	3.3	9
122	Highly efficient library preparation for Ion Torrent sequencing using Y-adapters. BioTechniques, 2019, 67, 229-237.	1.8	8
123	Virus Adaptation and Selection Following Challenge of Animals Vaccinated against Classical Swine Fever Virus. Viruses, 2019, 11, 932.	3.3	8
124	Sequence Analysis of Egyptian Foot-and-Mouth Disease Virus Field and Vaccine Strains: Intertypic Recombination and Evidence for Accidental Release of Virulent Virus. Viruses, 2020, 12, 990.	3.3	8
125	Population- and Variant-Based Genome Analyses of Viruses from Vaccine-Derived Rabies Cases Demonstrate Product Specific Clusters and Unique Patterns. Viruses, 2020, 12, 115.	3.3	8
126	Revisiting Rustrela Virus: New Cases of Encephalitis and a Solution to the Capsid Enigma. Microbiology Spectrum, 2022, 10, e0010322.	3.0	8

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127	Quasispecies composition and diversity do not reveal any predictors for chronic classical swine fever virus infection. Archives of Virology, 2017, 162, 775-786.	2.1	7
128	Presence of two different bovine hepacivirus clusters in Germany. Transboundary and Emerging Diseases, 2018, 65, 1705-1711.	3.0	7
129	Proficiency Testing of Metagenomics-Based Detection of Food-Borne Pathogens Using a Complex Artificial Sequencing Dataset. Frontiers in Microbiology, 2020, 11, 575377.	3.5	7
130	Full-Genome Sequences and Phylogenetic Analysis of Archived Danish European Bat Lyssavirus 1 (EBLV-1) Emphasize a Higher Genetic Resolution and Spatial Segregation for Sublineage 1a. Viruses, 2021, 13, 634.	3.3	6
131	Point Mutations in the Glycoprotein Ectodomain of Field Rabies Viruses Mediate Cell Culture Adaptation through Improved Virus Release in a Host Cell Dependent and Independent Manner. Viruses, 2021, 13, 1989.	3.3	6
132	Widespread occurrence of squirrel adenovirus 1 in red and grey squirrels in Scotland detected by a novel real-time PCR assay. Virus Research, 2018, 257, 113-118.	2.2	5
133	Whole-Genome Sequence of an African Swine Fever Virus Isolate from the Czech Republic. Microbiology Resource Announcements, 2020, 9, .	0.6	5
134	High-Resolution Composition Analysis of an Inactivated Polyvalent Foot-and-Mouth Disease Vaccine. Pathogens, 2020, 9, 63.	2.8	5
135	Whole-genome analysis of SARS-CoV-2 samples indicate no tissue specific genetic adaptation of the virus in COVID-19 patients' upper and lower respiratory tract. Diagnostic Microbiology and Infectious Disease, 2021, 101, 115520.	1.8	5
136	Co-circulation of Orthobunyaviruses and Rift Valley Fever Virus in Mauritania, 2015. Frontiers in Microbiology, 2021, 12, 766977.	3.5	5
137	The Bank Vole (Clethrionomys glareolus)—Small Animal Model for Hepacivirus Infection. Viruses, 2021, 13, 2421.	3.3	5
138	Development of a nonhuman primate model for mammalian bornavirus infection. , 2022, 1, .		5
139	Complete Genome Sequence of Border Disease Virus Genotype 3 Strain Gifhorn. Genome Announcements, 2014, 2, .	0.8	4
140	LVQ-KNN: Composition-based DNA/RNA binning of short nucleotide sequences utilizing a prototype-based k-nearest neighbor approach. Virus Research, 2018, 258, 55-63.	2.2	4
141	Neuraminidase-associated plasminogen recruitment enables systemic spread of natural avian Influenza viruses H3N1. PLoS Pathogens, 2021, 17, e1009490.	4.7	4
142	In action—an early warning system for the detection of unexpected or novel pathogens. Virus Evolution, 2021, 7, veab085.	4.9	4
143	Extracellular proteins of Staphylococcus aureus and the role of SarA and B. Proteomics, 2001, 1, 480-493.	2.2	4
144	Draft Anaplasma phagocytophilum Genome Sequences from Five Cows, Two Horses, and One Roe Deer Collected in Europe. Genome Announcements, 2016, 4, .	0.8	3

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145	What can we learn about lyssavirus genomes using 454 sequencing?. Berliner Und Munchener Tierarztliche Wochenschrift, 2012, 125, 242-8.	0.7	3
146	Early Transcriptional Changes in the Midgut of Ornithodoros moubata after Feeding and Infection with Borrelia duttonii. Microorganisms, 2022, 10, 525.	3.6	3
147	Host switching pathogens, infectious outbreaks and zoonosis: A Marie SkÅ,odowska-Curie innovative training network (HONOURs). Virus Research, 2018, 257, 120-124.	2.2	2
148	Meta-Ribosomalomics: RNA Sequencing Is an Unbiased Method for Parasite Detection of Different Sample Types. Frontiers in Microbiology, 2021, 12, 614553.	3.5	2
149	A novel enterovirus in lambs with poliomyelitis and brain stem encephalitis. Transboundary and Emerging Diseases, 2022, 69, 227-234.	3.0	2
150	Rabies in kudu: Revisited. Advances in Virus Research, 2022, , 115-173.	2.1	2