Ute Ziegler

List of Publications by Year in descending order

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236833 243529 2,128 52 25 44 citations h-index g-index papers 54 54 54 2019 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Different Outcomes of Experimental Hepatitis E Virus Infection in Diverse Mouse Strains, Wistar Rats, and Rabbits. Viruses, $2019,11,1.$	1.5	200
2	Epizootic Emergence of Usutu Virus in Wild and Captive Birds in Germany. PLoS ONE, 2012, 7, e32604.	1.1	129
3	West Nile virus epizootic in Germany, 2018. Antiviral Research, 2019, 162, 39-43.	1.9	117
4	Widespread activity of multiple lineages of Usutu virus, western Europe, 2016. Eurosurveillance, 2017, 22, .	3.9	115
5	Reconstruction of the Evolutionary History and Dispersal of Usutu Virus, a Neglected Emerging Arbovirus in Europe and Africa. MBio, 2016, 7, e01938-15.	1.8	105
6	Two New Real-Time Quantitative Reverse Transcription Polymerase Chain Reaction Assays with Unique Target Sites for the Specific and Sensitive Detection of Lineages 1 and 2 <i>West Nile Virus</i> Strains. Journal of Veterinary Diagnostic Investigation, 2010, 22, 748-753.	0.5	93
7	West Nile Virus Epidemic in Germany Triggered by Epizootic Emergence, 2019. Viruses, 2020, 12, 448.	1.5	85
8	Evidence for West Nile Virus and Usutu Virus Infections in Wild and Resident Birds in Germany, 2017 and 2018. Viruses, 2019, 11, 674.	1.5	81
9	Epidemic Spread of Usutu Virus in Southwest Germany in 2011 to 2013 and Monitoring of Wild Birds for Usutu and West Nile Viruses. Vector-Borne and Zoonotic Diseases, 2015, 15, 481-488.	0.6	65
10	Distribution of Usutu Virus in Germany and Its Effect on Breeding Bird Populations. Emerging Infectious Diseases, 2017, 23, 1994-2001.	2.0	64
11	West Nile Virus Monitoring of Migratory and Resident Birds in Germany. Vector-Borne and Zoonotic Diseases, 2010, 10, 639-647.	0.6	61
12	Pathogenesis of West Nile virus lineage 1 and 2 in experimentally infected large falcons. Veterinary Microbiology, 2013, 161, 263-273.	0.8	61
13	Tick-borne encephalitis virus (TBEV) – findings on cross reactivity and longevity of TBEV antibodies in animal sera. BMC Veterinary Research, 2014, 10, 78.	0.7	58
14	Detection of Usutu, Sindbis, and Batai Viruses in Mosquitoes (Diptera: Culicidae) Collected in Germany, 2011–2016. Viruses, 2018, 10, 389.	1.5	51
15	West Nile Virus and Usutu Virus Monitoring of Wild Birds in Germany. International Journal of Environmental Research and Public Health, 2018, 15, 171.	1.2	51
16	West Nile Virus Monitoring in Migrating and Resident Water Birds in Iran: Are Common Coots the Main Reservoirs of the Virus in Wetlands?. Vector-Borne and Zoonotic Diseases, 2011, 11, 1377-1381.	0.6	49
17	Evidence for an independent third Usutu virus introduction into Germany. Veterinary Microbiology, 2016, 192, 60-66.	0.8	47
18	Tick infestation in birds and prevalence of pathogens in ticks collected from different places in Germany. Parasitology Research, 2016, 115, 2729-2740.	0.6	45

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19	Emerging Mosquito-Borne Threats and the Response from European and Eastern Mediterranean Countries. International Journal of Environmental Research and Public Health, 2018, 15, 2775.	1.2	45
20	Tick-borne encephalitis in a naturally infected sheep. BMC Veterinary Research, 2017, 13, 267.	0.7	44
21	Outbreak and Cocirculation of Three Different Usutu Virus Strains in Eastern Germany. Vector-Borne and Zoonotic Diseases, 2017, 17, 662-664.	0.6	40
22	West Nile Virus Mosquito Vectors (Diptera: Culicidae) in Germany. Viruses, 2020, 12, 493.	1.5	40
23	Emergence of two Usutu virus lineages in Culex pipiens mosquitoes in the Camargue, France, 2015. Infection, Genetics and Evolution, 2018, 61, 151-154.	1.0	39
24	A Novel Pan- <i>Flavivirus</i> Detection and Identification Assay Based on RT-qPCR and Microarray. BioMed Research International, 2017, 2017, 1-12.	0.9	34
25	West Nile Virus Lineage 2 Vector Competence of Indigenous Culex and Aedes Mosquitoes from Germany at Temperate Climate Conditions. Viruses, 2020, 12, 561.	1.5	28
26	Coâ€infections: Simultaneous detections of West Nile virus and Usutu virus in birds from Germany. Transboundary and Emerging Diseases, 2022, 69, 776-792.	1.3	26
27	Use of Competition ELISA for Monitoring of West Nile Virus Infections in Horses in Germany. International Journal of Environmental Research and Public Health, 2013, 10, 3112-3120.	1.2	25
28	Spread of West Nile Virus and Usutu Virus in the German Bird Population, 2019–2020. Microorganisms, 2022, 10, 807.	1.6	25
29	Isolation of Sindbis Virus from a Hooded Crow in Germany. Vector-Borne and Zoonotic Diseases, 2014, 14, 220-222.	0.6	24
30	Limited efficacy of West Nile virus vaccines in large falcons (Falco spp.). Veterinary Research, 2014, 45, 41.	1.1	24
31	Ngari Virus in Goats during Rift Valley Fever Outbreak, Mauritania, 2010. Emerging Infectious Diseases, 2014, 20, 2174-2176.	2.0	23
32	Next-generation diagnostics: virus capture facilitates a sensitive viral diagnosis for epizootic and zoonotic pathogens including SARS-CoV-2. Microbiome, 2021, 9, 51.	4.9	23
33	Sentinel birds in wild-bird resting sites as potential indicators for West Nile virus infections in Germany. Archives of Virology, 2010, 155, 965-969.	0.9	19
34	German Culex pipiens biotype molestus and Culex torrentium are vector-competent for Usutu virus. Parasites and Vectors, 2020, 13, 625.	1.0	18
35	Sindbis virus- a wild bird associated zoonotic arbovirus circulates in Germany. Veterinary Microbiology, 2019, 239, 108453.	0.8	16
36	Seroepidemiological Survey of West Nile Virus Infections in Horses from Berlin/Brandenburg and North Rhine-Westphalia, Germany. Viruses, 2022, 14, 243.	1.5	14

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37	Clinical, pathological and virological aspects of fatal West Nile virus infections in ten freeâ€ranging goshawks (<i>Accipiter gentilis</i>) in Germany. Transboundary and Emerging Diseases, 2021, 68, 907-919.	1.3	13
38	Rapid assessment of West Nile virus circulation in a German zoo based on honey-baited FTA cards in combination with box gravid traps. Parasites and Vectors, 2021, 14, 449.	1.0	13
39	West Nile Virus in Germany: An Emerging Infection and Its Relevance for Transfusion Safety. Transfusion Medicine and Hemotherapy, 2022, 49, 192-204.	0.7	13
40	Seroprevalence and Risk Factors for Equine West Nile Virus Infections in Eastern Germany, 2020. Viruses, 2022, 14, 1191.	1.5	10
41	Pathogenicity of West Nile Virus Lineage 1 to German Poultry. Vaccines, 2020, 8, 507.	2.1	9
42	Seroprevalance of Batai virus in ruminants from East Germany. Veterinary Microbiology, 2018, 227, 97-102.	0.8	7
43	Clinical Presentation and Laboratory Diagnostic Work-Up of a Horse with Tick-Borne Encephalitis in Switzerland. Viruses, 2021, 13, 1474.	1.5	7
44	Usutu virus infection in aviary birds during the cold season. Avian Pathology, 2021, 50, 427-435.	0.8	6
45	Antibody ratios against NS1 antigens of tickâ€borne encephalitis and West Nile viruses support differential flavivirus serology in dogs. Transboundary and Emerging Diseases, 0, , .	1.3	6
46	Serological and Molecular Investigation of Batai Virus Infections in Ruminants from the State of Saxony-Anhalt, Germany, 2018. Viruses, 2021, 13, 370.	1.5	5
47	Co-circulation of Orthobunyaviruses and Rift Valley Fever Virus in Mauritania, 2015. Frontiers in Microbiology, 2021, 12, 766977.	1.5	5
48	In actionâ€"an early warning system for the detection of unexpected or novel pathogens. Virus Evolution, 2021, 7, veab085.	2.2	4
49	Pathogenesis of West Nile Virus Lineage 2 in Domestic Geese after Experimental Infection. Viruses, 2022, 14, 1319.	1.5	4
50	Resource-Effective Serosurveillance for the Detection of West Nile Virus in Switzerland Using Abattoir Samples of Free-Range Laying Hens. Vector-Borne and Zoonotic Diseases, 2019, 19, 222-224.	0.6	2
51	Role of ducks in the transmission cycle of tickâ€borne encephalitis virus?. Transboundary and Emerging Diseases, 2021, 68, 499-508.	1.3	2
52	Serological Hendra Virus Diagnostics Using an Indirect ELISA-Based DIVA Approach with Recombinant Hendra G and N Proteins. Microorganisms, 2022, 10, 1095.	1.6	0