

# Roland Grunow

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1900611/publications.pdf>

Version: 2024-02-01

19  
papers

788  
citations

840776

11  
h-index

794594

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

816  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic history of the seventh pandemic of cholera in Africa. <i>Science</i> , 2017, 358, 785-789.	12.6	255
2	Detection of <i>Francisella tularensis</i> in Biological Specimens Using a Capture Enzyme-Linked Immunosorbent Assay, an Immunochromatographic Handheld Assay, and a PCR. <i>Vaccine Journal</i> , 2000, 7, 86-90.	2.6	127
3	Comparison of Enzyme-Linked Immunosorbent Assay, Western Blotting, Microagglutination, Indirect Immunofluorescence Assay, and Flow Cytometry for Serological Diagnosis of Tularemia. <i>Vaccine Journal</i> , 2004, 11, 1008-1015.	3.1	93
4	Tularemia in Germany—A Re-emerging Zoonosis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 40.	3.9	68
5	Seroprevalence study of <i>Francisella tularensis</i> among hunters in Germany. <i>FEMS Immunology and Medical Microbiology</i> , 2008, 53, 183-189.	2.7	48
6	Population Genomics of <i>Francisella tularensis</i> subsp. <i>holarctica</i> and its Implication on the Eco-Epidemiology of Tularemia in Switzerland. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 89.	3.9	34
7	Genome sequence and phenotypic analysis of a first German <i>Francisella</i> sp. isolate (W12-1067) not belonging to the species <i>Francisella tularensis</i> . <i>BMC Microbiology</i> , 2014, 14, 169.	3.3	32
8	Successful re-evaluation of broth medium T for growth of <i>Francisella tularensis</i> ssp. and other highly pathogenic bacteria. <i>Journal of Microbiological Methods</i> , 2016, 121, 5-7.	1.6	26
9	<i>Francisella tularensis</i> Subspecies <i>holarctica</i> and Tularemia in Germany. <i>Microorganisms</i> , 2020, 8, 1448.	3.6	19
10	Genetic Diversity and Spatial Segregation of <i>Francisella tularensis</i> Subspecies <i>holarctica</i> in Germany. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 376.	3.9	18
11	Oropharyngeal Tularemia from Freshly Pressed Grape Must. <i>New England Journal of Medicine</i> , 2018, 379, 197-199.	27.0	15
12	Construction of a New Phage Integration Vector pFIV-Val for Use in Different <i>Francisella</i> Species. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 75.	3.9	9
13	Molecular identification of the source of an uncommon tularaemia outbreak, Germany, autumn 2016. <i>Eurosurveillance</i> , 2019, 24, .	7.0	9
14	Benefits of a European Project on Diagnostics of Highly Pathogenic Agents and Assessment of Potential “Dual Use” Issues. <i>Frontiers in Public Health</i> , 2014, 2, 199.	2.7	7
15	Screen for fitness and virulence factors of <i>Francisella</i> sp. strain W12-1067 using amoebae. <i>International Journal of Medical Microbiology</i> , 2019, 309, 151341.	3.6	7
16	Strengthening the United Nations Secretary-General’s Mechanism to an alleged use of bioweapons through a quality-assured laboratory response. <i>Nature Communications</i> , 2021, 12, 3078.	12.8	7
17	Clinical characteristics in a sentinel case as well as in a cluster of tularemia patients associated with grape harvest. <i>International Journal of Infectious Diseases</i> , 2019, 84, 116-120.	3.3	6
18	Outbreak of Tularemia in a Group of Hunters in Germany in 2018—Kinetics of Antibody and Cytokine Responses. <i>Microorganisms</i> , 2020, 8, 1645.	3.6	5

#	ARTICLE	IF	CITATIONS
19	Epidemiological investigation of a tularaemia outbreak after a hare hunt in Bavaria, Germany, 2018. Zoonoses and Public Health, 2022, 69, 106-116.	2.2	3