

# Gamal Wareth

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

935  
citations

516710  
16  
h-index

526287  
27  
g-index

58  
all docs

58  
docs citations

58  
times ranked

1008  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and Molecular Characterization of <i>Mycoplasma</i> Species, <i>Pasteurella multocida</i> , and <i>Staphylococcus aureus</i> Isolated from Calves with Respiratory Manifestations. <i>Animals</i> , 2022, 12, 312.	2.3	7
2	WGS-Based Phenotyping and Molecular Characterization of the Resistome, Virulome and Plasmid Replicons in <i>Klebsiella pneumoniae</i> Isolates from Powdered Milk Produced in Germany. <i>Microorganisms</i> , 2022, 10, 564.	3.6	3
3	The perspective of antibiotic therapeutic challenges of brucellosis in the Middle East and North African countries: Current situation and therapeutic management. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	3.0	22
4	Tracking the diversity and Mediterranean lineage of <i>Brucella melitensis</i> isolates from different animal species in Turkey using MLVA-16 genotyping. <i>German Journal of Veterinary Research</i> , 2022, 2, 25-30.	1.2	4
5	Isolation and molecular confirmation of <i>Brucella suis</i> biovar 2 from slaughtered pigs: an unanticipated biovar from domestic pigs in Egypt. <i>BMC Veterinary Research</i> , 2022, 18, .	1.9	5
6	The Emergence of <i>Klebsiella pneumoniae</i> with Reduced Susceptibility against Third Generation Cephalosporins and Carbapenems in Lagos Hospitals, Nigeria. <i>Antibiotics</i> , 2021, 10, 142.	3.7	8
7	Seroprevalence and Molecular Detection of Brucellosis in Hospitalized Patients in Lahore Hospitals, Pakistan. <i>Infectious Disease Reports</i> , 2021, 13, 166-172.	3.1	8
8	The Animal-foods-environment interface of <i>Klebsiella pneumoniae</i> in Germany: an observational study on pathogenicity, resistance development and the current situation. <i>Veterinary Research</i> , 2021, 52, 16.	3.0	40
9	Detection of harmful foodborne pathogens in food samples at the points of sale by MALDI-TOF MS in Egypt. <i>BMC Research Notes</i> , 2021, 14, 112.	1.4	14
10	Subclinical Mastitis in Selected Bovine Dairy Herds in North Upper Egypt: Assessment of Prevalence, Causative Bacterial Pathogens, Antimicrobial Resistance and Virulence-Associated Genes. <i>Microorganisms</i> , 2021, 9, 1175.	3.6	22
11	WGS-Based Analysis of Carbapenem-Resistant <i>Acinetobacter baumannii</i> in Vietnam and Molecular Characterization of Antimicrobial Determinants and MLST in Southeast Asia. <i>Antibiotics</i> , 2021, 10, 563.	3.7	14
12	Molecular Characterization of German <i>Acinetobacter baumannii</i> Isolates and Multilocus Sequence Typing (MLST) Analysis Based on WGS Reveals Novel STs. <i>Pathogens</i> , 2021, 10, 690.	2.8	11
13	WGS based analysis of acquired antimicrobial resistance in human and non-human <i>Acinetobacter baumannii</i> isolates from a German perspective. <i>BMC Microbiology</i> , 2021, 21, 210.	3.3	12
14	Brucellosis in Iranian buffalo: prevalence and diagnostic methods. <i>German Journal of Veterinary Research</i> , 2021, 1, 13-16.	1.2	5
15	A silent network's resounding success: how mutations of core metabolic genes confer antibiotic resistance. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 301.	17.1	2
16	Tracking the Distribution of <i>Brucella abortus</i> in Egypt Based on Core Genome SNP Analysis and In Silico MLVA-16. <i>Microorganisms</i> , 2021, 9, 1942.	3.6	14
17	Molecular characterization and antimicrobial susceptibility testing of clinical and non-clinical <i>Brucella melitensis</i> and <i>Brucella abortus</i> isolates from Egypt. <i>One Health</i> , 2021, 13, 100255.	3.4	27
18	A rapid method for the detection of motility in <i>Acinetobacter baumannii</i> and its association to the existence of the virulence-associated genes <i>pilA</i> and <i>algW</i> . <i>German Journal of Microbiology</i> , 2021, 1, 11-17.	0.7	1

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19	Isolation, Characterization, and Efficacy of Three Lytic Phages Infecting Multidrug-Resistant Serovars from Poultry Farms in Egypt. Archives of Razi Institute, 2021, 76, 507-519.	0.5	2
20	Serotyping, Genotyping and Virulence Genes Characterization of Pasteurella multocida and Mannheimia haemolytica Isolates Recovered from Pneumonic Cattle Calves in North Upper Egypt. Veterinary Sciences, 2020, 7, 174.	1.7	6
21	Phenotypic and WGS-derived antimicrobial resistance profiles of clinical and non-clinical Acinetobacter baumannii isolates from Germany and Vietnam. International Journal of Antimicrobial Agents, 2020, 56, 106127.	2.5	16
22	Sheep Brucellosis in Kuwait: A Large-Scale Serosurvey, Identification of Brucella Species and Zoonotic Significance. Veterinary Sciences, 2020, 7, 132.	1.7	6
23	Development of Salmonella Enteritidis vaccine candidate based on streptomycin independent suppressor and metabolic drift rifampicin resistance-attenuating markers. Heliyon, 2020, 6, e04810.	3.2	1
24	Methicillin-Resistant Staphylococcus aureus (MRSA) in Poultry Species in Algeria: Long-Term Study on Prevalence and Antimicrobial Resistance. Veterinary Sciences, 2020, 7, 54.	1.7	32
25	Proteomics of Brucella: Technologies and Their Applications for Basic Research and Medical Microbiology. Microorganisms, 2020, 8, 766.	3.6	11
26	MLVA-16 Genotyping of Brucella abortus and Brucella melitensis Isolates from Different Animal Species in Egypt: Geographical Relatedness and the Mediterranean Lineage. Pathogens, 2020, 9, 498.	2.8	24
27	The seroprevalence of brucellosis and molecular characterization of Brucella species circulating in the beef cattle herds in Albania. PLoS ONE, 2020, 15, e0229741.	2.5	14
28	Spatio-Temporal Distribution of Acinetobacter baumannii in Germany—A Comprehensive Systematic Review of Studies on Resistance Development in Humans (2000–2018). Microorganisms, 2020, 8, 375.	3.6	16
29	Pan-Proteomic Analysis and Elucidation of Protein Abundance among the Closely Related Brucella Species, Brucella abortus and Brucella melitensis. Biomolecules, 2020, 10, 836.	4.0	6
30	Susceptibility of Avian Species to Brucella Infection: A Hypothesis-Driven Study. Pathogens, 2020, 9, 77.	2.8	4
31	Isolation and molecular identification of Brucella spp. in bovine herds kept at householders in the Delta region of Egypt by MALDI-TOF and AMOS-PCR. Veterinaria Italiana, 2020, 56, 297-300.	0.5	3
32	Draft Genome Sequence of an Acinetobacter baumannii Isolate Recovered from a Horse with Conjunctivitis in Germany. Microbiology Resource Announcements, 2019, 8, .	0.6	9
33	Acinetobacter baumannii – a neglected pathogen in veterinary and environmental health in Germany. Veterinary Research Communications, 2019, 43, 1-6.	1.6	32
34	Protective effect of cinnamon against acetaminophen-mediated cellular damage and apoptosis in renal tissue. Environmental Science and Pollution Research, 2019, 26, 240-249.	5.3	50
35	Molecular Diagnosis of Acute and Chronic Brucellosis in Humans. Microorganisms for Sustainability, 2019, , 223-245.	0.7	7
36	Correction to: Molecular Diagnosis of Acute and Chronic Brucellosis in Humans. Microorganisms for Sustainability, 2019, , C1-C1.	0.7	0

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37	Pathological and clinical investigations of an outbreak of Blackleg disease due to <i>C. chauvoei</i> in cattle in Punjab, Pakistan. <i>Journal of Infection in Developing Countries</i> , 2019, 13, 786-793.	1.2	4
38	<i>Trueperella pyogenes</i> and <i>Brucella abortus</i> Coinfection in a Dog and a Cat on a Dairy Farm in Egypt with Recurrent Cases of Mastitis and Abortion. <i>Veterinary Medicine International</i> , 2018, 2018, 1-4.	1.5	17
39	Isolation of <i>Brucella abortus</i> and <i>Brucella melitensis</i> from Seronegative Cows is a Serious Impediment in Brucellosis Control. <i>Veterinary Sciences</i> , 2018, 5, 28.	1.7	27
40	Genotypic characterization of <i>Brucella</i> Spp. isolated from sheep and goats. <i>Benha Veterinary Medical Journal</i> , 2018, 35, 22-29.	0.1	0
41	Isolation of <i>Brucella abortus</i> from a Dog and a Cat Confirms their Biological Role in Re-emergence and Dissemination of Bovine Brucellosis on Dairy Farms. <i>Transboundary and Emerging Diseases</i> , 2017, 64, e27-e30.	3.0	58
42	<i>Brucella abortus</i> : Current Research and Future Trends. <i>Current Clinical Microbiology Reports</i> , 2017, 4, 1-10.	3.4	15
43	In <i>Brucella</i> : Selective pressure may turn some genes on instead of default off position. <i>Medical Hypotheses</i> , 2017, 103, 29-31.	1.5	9
44	Serological evidence of <i>Francisella tularensis</i> in febrile patients seeking treatment at remote hospitals, northeastern Kenya, 2014–2015. <i>New Microbes and New Infections</i> , 2017, 19, 62-66.	1.6	12
45	Comprehensive Identification of Immunodominant Proteins of <i>Brucella abortus</i> and <i>Brucella melitensis</i> Using Antibodies in the Sera from Naturally Infected Hosts. <i>International Journal of Molecular Sciences</i> , 2016, 17, 659.	4.1	24
46	Human Brucellosis in Febrile Patients Seeking Treatment at Remote Hospitals, Northeastern Kenya, 2014–2015. <i>Emerging Infectious Diseases</i> , 2016, 22, 2160-2164.	4.3	24
47	Molecular typing of isolates obtained from aborted fetuses in <i>Brucella</i> -free Holstein dairy cattle herd after immunisation with <i>Brucella abortus</i> RB51 vaccine in Egypt. <i>Acta Tropica</i> , 2016, 164, 267-271.	2.0	13
48	Systematic review of brucellosis in Kenya: disease frequency in humans and animals and risk factors for human infection. <i>BMC Public Health</i> , 2016, 16, 853.	2.9	79
49	Detection of <i>Brucella abortus</i> DNA in aborted goats and sheep in Egypt by real-time PCR. <i>BMC Research Notes</i> , 2015, 8, 212.	1.4	48
50	Experimental infection of chicken embryos with recently described <i>Brucella microti</i> : Pathogenicity and pathological findings. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2015, 41, 28-34.	1.6	11
51	Mass spectrometry data from proteomics-based screening of immunoreactive proteins of fully virulent <i>Brucella</i> strains using sera from naturally infected animals. <i>Data in Brief</i> , 2015, 4, 587-590.	1.0	1
52	Proteomics-based identification of immunodominant proteins of <i>Brucellae</i> using sera from infected hosts points towards enhanced pathogen survival during the infection. <i>Biochemical and Biophysical Research Communications</i> , 2015, 456, 202-206.	2.1	20
53	Detection of <i>Brucella melitensis</i> in bovine milk and milk products from apparently healthy animals in Egypt by real-time PCR. <i>Journal of Infection in Developing Countries</i> , 2014, 8, 1339-1343.	1.2	52
54	Subclinical pulmonary pathogenic infection in camels slaughtered in Cairo, Egypt. <i>Journal of Infection in Developing Countries</i> , 2014, 8, 909-913.	1.2	11

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55	Animal brucellosis in Egypt. Journal of Infection in Developing Countries, 2014, 8, 1365-1373.	1.2	51
56	Pulmonary Leiomyoma in a Dromedary Camel (Camelus Dromedarius). International Journal of Veterinary Medicine Research & Reports, 2013, , 1-6.	0.0	1