

Awad A Shehata

List of Publications by Citations

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Version: 2024-04-17

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56
papers

1,064
citations

15
h-index

31
g-index

62
ext. papers

1,463
ext. citations

3.3
avg, IF

4.89
L-index

#	Paper	IF	Citations
56	The COVID-19 Pandemic: A Comprehensive Review of Taxonomy, Genetics, Epidemiology, Diagnosis, Treatment, and Control. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	289
55	The effect of glyphosate on potential pathogens and beneficial members of poultry microbiota in vitro. <i>Current Microbiology</i> , 2013 , 66, 350-8	2.4	150
54	Glyphosate suppresses the antagonistic effect of <i>Enterococcus</i> spp. on <i>Clostridium botulinum</i> . <i>Anaerobe</i> , 2013 , 20, 74-8	2.8	72
53	Transmission of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) to animals: an updated review. <i>Journal of Translational Medicine</i> , 2020 , 18, 358	8.5	51
52	The influence of glyphosate on the microbiota and production of botulinum neurotoxin during ruminal fermentation. <i>Current Microbiology</i> , 2015 , 70, 374-82	2.4	45
51	Isolation and characterization of <i>Salmonella</i> Enteritidis and <i>Salmonella</i> Typhimurium from chicken meat in Egypt. <i>Journal of Infection in Developing Countries</i> , 2017 , 11, 314-319	2.3	29
50	Efficacy of early treatment with toltrazuril in prevention of coccidiosis and necrotic enteritis in chickens. <i>Avian Pathology</i> , 2013 , 42, 482-90	2.4	27
49	Efficacy of <i>Clostridium botulinum</i> types C and D toxoid vaccination in Danish cows. <i>Anaerobe</i> , 2013 , 23, 97-101	2.8	26
48	Effects of Dietary Supplementation of Probiotic Mix and Prebiotic on Growth Performance, Cecal Microbiota Composition, and Protection Against <i>Escherichia coli</i> O78 in Broiler Chickens. <i>Probiotics and Antimicrobial Proteins</i> , 2019 , 11, 981-989	5.5	22
47	Mutational spectra of SARS-CoV-2 isolated from animals. <i>PeerJ</i> , 2020 , 8, e10609	3.1	18
46	Susceptibility of calves to porcine circovirus-2 (PCV2). <i>Veterinary Microbiology</i> , 2014 , 173, 125-31	3.3	17
45	Neutralization of the antimicrobial effect of glyphosate by humic acid in vitro. <i>Chemosphere</i> , 2014 , 104, 258-61	8.4	16
44	Chicken embryo origin-like strains are responsible for Infectious laryngotracheitis virus outbreaks in Egyptian cross-bred broiler chickens. <i>Virus Genes</i> , 2013 , 46, 423-30	2.3	16
43	Co-infections, genetic, and antigenic relatedness of avian influenza H5N8 and H5N1 viruses in domestic and wild birds in Egypt. <i>Poultry Science</i> , 2019 , 98, 2371-2379	3.9	15
42	Development of a recombinant ELISA using yeast (<i>Pichia pastoris</i>)-expressed polypeptides for detection of antibodies against avian influenza A subtype H5. <i>Journal of Virological Methods</i> , 2012 , 180, 18-25	2.6	15
41	Necrotic enteritis in chickens: development of a straightforward disease model system. <i>Veterinary Record</i> , 2014 , 174, 555	0.9	15
40	Goose Parvovirus and Circovirus Coinfections in Ornamental Ducks. <i>Avian Diseases</i> , 2016 , 60, 516-22	1.6	13

39	Possible effects of glyphosate on Mucorales abundance in the rumen of dairy cows in Germany. <i>Current Microbiology</i> , 2014 , 69, 817-23	2.4	11
38	Safety and efficacy of a metabolic drift live attenuated Salmonella Gallinarum vaccine against fowl typhoid. <i>Avian Diseases</i> , 2013 , 57, 29-35	1.6	11
37	Influence of the gut microbiota on blood acute-phase proteins. <i>Scandinavian Journal of Immunology</i> , 2014 , 79, 299-304	3.4	11
36	Chronic botulism in a Saxony dairy farm: sources, predisposing factors, development of the disease and treatment possibilities. <i>Anaerobe</i> , 2014 , 28, 220-5	2.8	11
35	Differential replication properties among H9N2 avian influenza viruses of Eurasian origin. <i>Veterinary Research</i> , 2015 , 46, 75	3.8	10
34	Methicillin-Resistant (MRSA) in Poultry Species in Algeria: Long-Term Study on Prevalence and Antimicrobial Resistance. <i>Veterinary Sciences</i> , 2020 , 7,	2.4	10
33	Phenotypic and Genotypic Characterization of Bacteriocinogenic Enterococci Against Clostridium botulinum. <i>Probiotics and Antimicrobial Proteins</i> , 2017 , 9, 182-188	5.5	9
32	Detection of Clostridium botulinum in liquid manure and biogas plant wastes. <i>Folia Microbiologica</i> , 2015 , 60, 451-6	2.8	9
31	Isolation and full genome characterization of avian influenza subtype H9N2 from poultry respiratory disease outbreak in Egypt. <i>Virus Genes</i> , 2015 , 50, 389-400	2.3	8
30	Embryonated chicken eggs as an alternative model for mixed Clostridium perfringens and Eimeria tenella infection in chickens. <i>Parasitology Research</i> , 2013 , 112, 2299-306	2.4	8
29	Detection of pathogenic clostridia in biogas plant wastes. <i>Folia Microbiologica</i> , 2015 , 60, 15-9	2.8	8
28	Evolutionary insights into the furin cleavage sites of SARS-CoV-2 variants from humans and animals. <i>Archives of Virology</i> , 2021 , 166, 2541-2549	2.6	8
27	Development of broadly reactive H5N1 vaccine against different Egyptian H5N1 viruses. <i>Vaccine</i> , 2015 , 33, 2670-7	4.1	7
26	Algae and Their Metabolites as Potential Bio-Pesticides.. <i>Microorganisms</i> , 2022 , 10,	4.9	7
25	Probiotics, Prebiotics, and Phytogetic Substances for Optimizing Gut Health in Poultry.. <i>Microorganisms</i> , 2022 , 10,	4.9	7
24	Molecular characterization of very virulent infectious bursal disease virus strains circulating in Egypt from 2003 to 2014. <i>Archives of Virology</i> , 2017 , 162, 3803-3815	2.6	6
23	Combined H5ND inactivated vaccine protects chickens against challenge by different clades of highly pathogenic avian influenza viruses subtype H5 and virulent Newcastle disease virus. <i>Veterinary World</i> , 2019 , 12, 97-105	1.7	6
22	Relationship between gastrointestinal dysbiosis and Clostridium botulinum in dairy cows. <i>Anaerobe</i> , 2014 , 27, 100-5	2.8	6

21	Global data analysis and risk factors associated with morbidity and mortality of COVID-19.. <i>Gene Reports</i> , 2022 , 26, 101505	1.4	6
20	Characterization of Sunflower Oil Extracts from the Lichen. <i>Metabolites</i> , 2020 , 10,	5.6	6
19	Status and Prospects of Botanical Biopesticides in Europe and Mediterranean Countries.. <i>Biomolecules</i> , 2022 , 12,	5.9	6
18	Efficacy of an anticoccidial live vaccine in prevention of necrotic enteritis in chickens. <i>Experimental Parasitology</i> , 2014 , 145, 125-34	2.1	5
17	Effect of a Potential Probiotic Candidate <i>Enterococcus faecalis</i> -1 on Growth Performance, Intestinal Microbiota, and Immune Response of Commercial Broiler Chickens. <i>Probiotics and Antimicrobial Proteins</i> , 2020 , 12, 451-460	5.5	5
16	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 ^{2.6}	2.6	4
15	Effects of the Probiotic Candidate <i>E. faecalis</i> -1, the Poulvac <i>E. coli</i> Vaccine, and their Combination on Growth Performance, Caecal Microbial Composition, Immune Response, and Protection against <i>E. coli</i> O78 Challenge in Broiler Chickens. <i>Probiotics and Antimicrobial Proteins</i> , 2020 , 12, 860-872	5.5	4
14	Turkey production and health: current challenges. <i>German Journal of Veterinary Research</i> , 2021 , 1, 3-14		4
13	Emerging infectious bronchitis virus (IBV) in Egypt: Evidence for an evolutionary advantage of a new S1 variant with a unique gene 3ab constellation. <i>Infection, Genetics and Evolution</i> , 2020 , 85, 104433	4.5	3
12	An overview of the ongoing challenges in SARS-CoV-2 global control 2021 , 1, 1-18		3
11	Efficacy of Clade 2.3.2 H5-Recombinant Baculovirus Vaccine in Protecting Muscovy and Pekin Ducks from Clade 2.3.4.4 H5N8 Highly Pathogenic Avian Influenza Infection. <i>Avian Diseases</i> , 2019 , 63, 219-229	1.6	3
10	Outbreaks of myxomatosis in Egyptian domestic rabbit farms. <i>World Rabbit Science</i> , 2019 , 27, 85	0.9	3
9	Efficacy of cold fogging and oral herbal extracts on air quality and immune response of broilers. <i>Aerobiologia</i> , 2017 , 33, 37-47	2.4	2
8	Generation of monoclonal antibodies reactive against subtype specific conserved B-cell epitopes on haemagglutinin protein of influenza virus H5N1. <i>Virus Research</i> , 2015 , 199, 46-55	6.4	2
7	Characterization of <i>Salmonella Enterica</i> Isolated from Poultry Hatcheries and Commercial Broiler Chickens. <i>Pakistan Veterinary Journal</i> , 2019 , 39, 515-520	1.9	2
6	Efficacy of HVT-IBDV Vector Vaccine Against Recent Egyptian vvIBDV in Commercial Broiler Chickens. <i>International Journal of Poultry Science</i> , 2012 , 11, 710-717	0.3	2
5	Immunization of turkeys with a DNA vaccine expressing the haemagglutinin gene of low pathogenic avian influenza virus subtype H9N2. <i>Journal of Virological Methods</i> , 2020 , 284, 113938	2.6	2
4	The beneficial effects of a multistrain potential probiotic, formic, and lactic acids with different vaccination regimens on broiler chickens challenged with multidrug-resistant and. <i>Saudi Journal of Biological Sciences</i> , 2021 , 28, 2850-2857	4	2

3	History and current status of Marek's disease in turkeys. <i>German Journal of Veterinary Research</i> , 2021 , 1, 1-6		2
2	Development of Enteritidis vaccine candidate based on streptomycin independent suppressor and metabolic drift rifampicin resistance-attenuating markers. <i>Heliyon</i> , 2020 , 6, e04810	3.6	1
1	UPLC-QToF Nanospray MS and NMR Analysis of Ficus sycomorus Stem Bark and Its Effects on Rabbit. <i>Processes</i> , 2021 , 9, 1201	2.9	0