Waled Morsy El-Senousy

List of Publications by Year in descending order

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Version: 2024-02-01

32 papers 1,015 citations

16 h-index 433756 31 g-index

34 all docs 34 docs citations

34 times ranked 1513 citing authors

#	Article	IF	CITATIONS
1	Infectious Pepper Mild Mottle Virus and Human Adenoviruses as Viral Indices in Sewage and Water Samples. Food and Environmental Virology, 2022, 14, 246-257.	1.5	7
2	Human Coronavirus NL63 Among Other Respiratory Viruses in Clinical Specimens of Egyptian Children and Raw Sewage Samples. Food and Environmental Virology, 2021, 13, 322-328.	1.5	2
3	Suitability of some viruses as indices of viral pollution of water. Egyptian Journal of Aquatic Biology and Fisheries, 2021, 25, 1049-1084.	0.2	2
4	Comparative Chemical and Bioactivity Studies of Intra- and Extracellular Metabolites of Endophytic Bacteria, Bacillus subtilis NCIB 3610. International Journal of Peptide Research and Therapeutics, 2020, 26, 497-511.	0.9	9
5	Thermal Inactivation of Hepatitis A Virus, Noroviruses, and Simian Rotavirus in Cows' Milk. Food and Environmental Virology, 2020, 12, 310-320.	1.5	5
6	Designing strategy for coating cotton gauze fabrics and its application in wound healing. Carbohydrate Polymers, 2020, 244, 116479.	5.1	53
7	Clinical and Environmental Surveillance of Rotavirus Common Genotypes Showed High Prevalence of Common P Genotypes in Egypt. Food and Environmental Virology, 2020, 12, 99-117.	1.5	13
8	Monoplex Nested and Semi-nested Reverse Transcription Polymerase Chain Reaction for G and P Genotyping of Human Rotavirus Group A in Clinical Specimens and Environmental Samples. International Journal of Current Research and Review (discontinued), 2020, 12, 02-08.	0.1	1
9	Molecular characterization of rotavirus Group A VP6 gene in Egyptian surface water, wastewater and diarrheal specimens. Egyptian Journal of Aquatic Biology and Fisheries, 2020, 24, 403-423.	0.2	1
10	Molecular detection of Entamoeba histolytica in fresh vegetables and irrigation. Egyptian Journal of Aquatic Biology and Fisheries, 2019, 22, 551-561.	0.2	3
11	Association between Antioxidant Enzyme Activities and Enterovirus-Infected Type 1 Diabetic Children. Medical Principles and Practice, 2018, 27, 86-91.	1.1	6
12	The role of probiotics in children with autism spectrum disorder: A prospective, open-label study. Nutritional Neuroscience, 2018, 21, 676-681.	1.5	213
13	Coxsackievirus B4 as a Causative Agent of Diabetes Mellitus Type 1: Is There a Role of Inefficiently Treated Drinking Water and Sewage in Virus Spreading?. Food and Environmental Virology, 2018, 10, 89-98.	1.5	13
14	Assessment and Evaluation of an Integrated Hybrid Anaerobic–Aerobic Sewage Treatment System for the Removal of Enteric Viruses. Food and Environmental Virology, 2017, 9, 287-303.	1.5	20
15	In vitro assessment of anti-HCV, antioxidant, cytotoxic and hypolipidemic activities of glycoprotein isolated from Spirulina platensis. Asian Pacific Journal of Tropical Disease, 2017, 7, 676-682.	0.5	1
16	Synthesis, <i>in vitro </i> and <i>in vivo </i> antitumor and antiviral activity of novel 1-substituted benzimidazole derivatives. Journal of Enzyme Inhibition and Medicinal Chemistry, 2015, 30, 826-845.	2.5	39
17	Prevalence of Rotaviruses Groups A and C in Egyptian Children and Aquatic Environment. Food and Environmental Virology, 2015, 7, 132-141.	1.5	18
	Synthesis and Characterization of New		

Synthesis and Characterization of New 3″,5″-DIARYL-3″H-Dispiropyran/Thiopyran[4,2′-Chroman-3′,2″-[1,3,4-Thiadiazol]-4′-One Derivatives and Related Compounds as Anticancer and Antiviral Agents. Phosphorus, Sulfur and Silicon and the Related Elements, 2015, 190, 1901-1911.

#	Article	IF	Citations
19	Antiviral activities of some synthesized methylsulfanyltriazoloquinazoline derivatives. Research on Chemical Intermediates, 2015, 41, 151-161.	1.3	13
20	Method validation for norovirus detection in naturally contaminated irrigation water and fresh produce. International Journal of Food Microbiology, 2013, 167, 74-79.	2.1	61
21	Molecular cloning and immunogenicity evaluation of rotavirus structural proteins as candidate vaccine. International Journal of Biological Macromolecules, 2013, 59, 67-71.	3.6	8
22	Enaminone as Building Blocks in Organic Chemistry: A Novel Route to Polyfunctionally 2â€Substituted 5,6,7,8â€Tetrahydronaphthalenes and Their Antiviral Evaluation. Journal of Heterocyclic Chemistry, 2013, 50, 337-343.	1.4	11
23	Synthesis, Antibacterial, and Antiviral Evaluation of New Heterocycles Containing the Pyridine Moiety. Archiv Der Pharmazie, 2013, 346, 766-773.	2.1	52
24	Sewage treatment in an up-flow anaerobic sponge reactor followed by moving bed biofilm reactor based on polyurethane carrier material. Desalination and Water Treatment, 2012, 37, 350-358.	1.0	20
25	Synthesis, pharmacological activity evaluation and molecular modeling of new polynuclear heterocyclic compounds containing benzimidazole derivatives. Archives of Pharmacal Research, 2012, 35, 2063-2075.	2.7	19
26	Production of levansucrase from novel honey Bacillus subtilis isolates capable of producing antiviral levans. Carbohydrate Polymers, 2011, 86, 823-830.	5.1	90
27	Performance Evaluation of a Waste Stabilization Pond in a Rural Area in Egypt. American Journal of Environmental Sciences, 2008, 4, 316-325.	0.3	36
28	Removal of Astrovirus from Water and Sewage Treatment Plants, Evaluated by a Competitive Reverse Transcription-PCR. Applied and Environmental Microbiology, 2007, 73, 164-167.	1.4	54
29	Hepatitis A virus in urban sewage from two Mediterranean countries. Epidemiology and Infection, 2007, 135, 270-273.	1.0	65
30	NMR spectral analysis of flavonoids from Chrysanthemum coronarium. Chemistry of Natural Compounds, 2007, 43, 659-662.	0.2	22
31	Persistent gastroenteritis in children infected with astrovirus: Association with serotype-3 strains. Journal of Medical Virology, 2003, 71, 245-250.	2.5	56
32	Group A Rotavirus in Sewage Samples from Barcelona and Cairo: Emergence of Unusual Genotypes. Applied and Environmental Microbiology, 2003, 69, 3919-3923.	1.4	95