

Christos S Hadjichristodoulou

List of Publications by Year in descending order

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Version: 2024-02-01

237
papers

4,828
citations

101543

36
h-index

168389

53
g-index

241
all docs

241
docs citations

241
times ranked

7396
citing authors

#	ARTICLE	IF	CITATIONS
1	Opportunistic screening for hypertension: what does it say about the true epidemiology?. Journal of Human Hypertension, 2022, 36, 364-369.	2.2	3
2	B Cells and COVID-19: Lessons From Patients With Agammaglobulinemia and the Study of Functional B-Cell Polymorphisms. Journal of Investigational Allergology and Clinical Immunology, 2022, 32, 53-55.	1.3	1
3	Preservation status and microbial communities of vacuum-packed hot smoked rainbow trout fillets. Food Microbiology, 2022, 103, 103959.	4.2	16
4	SARS-CoV-2 Sero-Surveillance in Greece: Evolution over Time and Epidemiological Attributes during the Pre-Vaccination Pandemic Era. Diagnostics, 2022, 12, 295.	2.6	2
5	Intensity and Dynamics of Anti-SARS-CoV-2 Immune Responses after BNT162b2 mRNA Vaccination: Implications for Public Health Vaccination Strategies. Vaccines, 2022, 10, 316.	4.4	10
6	Thyroid dysfunction in Greece: Results from the national health examination survey EMENO. PLoS ONE, 2022, 17, e0264388.	2.5	3
7	Geographical Variation in Mental Hospital Discharges in Greece: A Nationwide Study (1999â€“2012). Psych, 2022, 4, 200-214.	1.6	0
8	Performance Evaluation of a Rapid Antigen Test (RAT) during Omicron Pandemic Wave in Greece, Conducted by Different Personnel, and Comparison with Performance in Previous Wave (Alpha) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 45		
9	Prevalence and Predictors of COVID-19 Vaccination Acceptance among Greek Health Care Workers and Administrative Officers of Primary Health Care Centers: A Nationwide Study Indicating Aspects for a Role Model. Vaccines, 2022, 10, 765.	4.4	3
10	Prevalence of diabetes and pre-diabetes in Greece. Results of the First National Survey of Morbidity and Risk Factors (EMENO) study. Diabetes Research and Clinical Practice, 2021, 172, 108646.	2.8	6
11	Transmission Dynamics of SARS-CoV-2 during an Outbreak in a Roma Community in Thessaly, Greeceâ€“Control Measures and Lessons Learned. International Journal of Environmental Research and Public Health, 2021, 18, 2878.	2.6	17
12	Newly Diagnosed Acute Myeloid Leukemia in a Patient With Severe SARS-CoV-2 Infection. Cureus, 2021, 13, e14480.	0.5	2
13	Geography of hospital admissions for multiple sclerosis in Greece. Multiple Sclerosis and Related Disorders, 2021, 49, 102735.	2.0	1
14	Comparison of Targeted and Untargeted Approaches in Breath Analysis for the Discrimination of Lung Cancer from Benign Pulmonary Diseases and Healthy Persons. Molecules, 2021, 26, 2609.	3.8	13
15	Repeated Leftover Serosurvey of SARS-CoV-2 IgG Antibodies in Greece, May to August 2020. Vaccines, 2021, 9, 504.	4.4	5
16	Assessing training needs in infectious disease management at major ports, airports and ground-crossings in Europe. BMC Public Health, 2021, 21, 1013.	2.9	6
17	Molecular Epidemiology of SARS-CoV-2 in Greece Reveals Low Rates of Onward Virus Transmission after Lifting of Travel Restrictions Based on Risk Assessment during Summer 2020. MSphere, 2021, 6, e0018021.	2.9	8
18	Short-Term Selection to Diflubenzuron and Bacillus thuringiensis Var. Israelensis Differentially Affects the Winter Survival of Culex pipiens f. Pipiens and Culex pipiens f. Molestus (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10Tf 50 57 T		

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19	Development and performance characteristics evaluation of a new Bioelectric Recognition Assay (BERA) method for rapid Sars-CoV-2 detection in clinical samples. <i>Journal of Virological Methods</i> , 2021, 293, 114166.	2.1	10
20	COVID-19 Outbreak on a Passenger Ship and Assessment of Response Measures, Greece, 2020. <i>Emerging Infectious Diseases</i> , 2021, 27, 1927-1930.	4.3	10
21	Rapid Test Ag 2019-nCoV (PROGNOSIS, BIOTECH, Larissa, Greece); Performance Evaluation in Hospital Setting with Real Time RT-PCR. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9151.	2.6	5
22	Wastewater monitoring as a supplementary surveillance tool for capturing SARS-COV-2 community spread. A case study in two Greek municipalities. <i>Environmental Research</i> , 2021, 200, 111749.	7.5	24
23	Low seropositivity for SARS-CoV-2 antibodies among healthcare workers after the first COVID-19 pandemic wave in Greece. <i>Public Health</i> , 2021, 198, 223-229.	2.9	2
24	Effects of Selection to Diflubenzuron and <i>Bacillus thuringiensis</i> Var. <i>Israelensis</i> on the Overwintering Successes of <i>Aedes albopictus</i> (Diptera: Culicidae). <i>Insects</i> , 2021, 12, 822.	2.2	7
25	Prevalence of tobacco smoking and association with other unhealthy lifestyle risk factors in the general population of Greece: Results from the EMENO study. <i>Tobacco Prevention and Cessation</i> , 2021, 7, 1-13.	0.4	6
26	Seasonal Phenological Patterns and Flavivirus Vectorial Capacity of Medically Important Mosquito Species in a Wetland and an Urban Area of Attica, Greece. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 176.	2.3	6
27	Efficient and targeted COVID-19 border testing via reinforcement learning. <i>Nature</i> , 2021, 599, 108-113.	27.8	51
28	MBL deficiency-causing B allele (rs1800450) as a risk factor for severe COVID-19. <i>Immunobiology</i> , 2021, 226, 152136.	1.9	16
29	Factors Associated with Healthcare Workers' (HCWs) Acceptance of COVID-19 Vaccinations and Indications of a Role Model towards Population Vaccinations from a Cross-Sectional Survey in Greece, May 2021. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10558.	2.6	26
30	What is next? Vision statement and reflections for sustaining project outcomes in a possibly post-pandemic era. <i>European Journal of Public Health</i> , 2021, 31, .	0.3	0
31	European Union Digital Passenger Locator Form System (EUdPLF) development. <i>European Journal of Public Health</i> , 2021, 31, .	0.3	1
32	Sharing of public health information in response to maritime outbreaks – report from an exercise conducted at a European level. <i>European Journal of Public Health</i> , 2021, 31, .	0.3	0
33	Evidence for waterborne origin of an extended mixed gastroenteritis outbreak in a town in Northern Greece, 2019. <i>Epidemiology and Infection</i> , 2021, 149, e83.	2.1	6
34	The Presence of Fungal and Parasitic Infections in Substances of Human Origin and Their Transmission via Transfusions and Transplantations: Protocol for Two Systematic Reviews. <i>JMIR Research Protocols</i> , 2021, 10, e25674.	1.0	1
35	Matrix-assisted laser desorption ionization-time of flight mass spectrometry reveals <i>Enterococcus</i> and <i>Enterobacter</i> spp. in major insect species involved in food security with resistance to common antibiotics. <i>Journal of Pest Science</i> , 2020, 93, 159-170.	3.7	4
36	Serotyping and detection of pathogenicity loci of environmental isolates of <i>Legionella pneumophila</i> using MALDI-TOF MS. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 224, 113441.	4.3	10

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37	Short communication: Bovine mastitis caused by a multidrug-resistant, mcr-1-positive (colistin-resistant), extended-spectrum β -lactamase-producing <i>Escherichia coli</i> clone on a Greek dairy farm. <i>Journal of Dairy Science</i> , 2020, 103, 852-857.	3.4	31
38	Detection of imported COVID-19 cases worldwide: early assessment of airport entry screening, 24 January until 17 February 2020. <i>Tropical Medicine and Health</i> , 2020, 48, 79.	2.8	16
39	Economic Crisis Impact and Social Determinants of Perinatal Outcomes and Infant Mortality in Greece. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6606.	2.6	13
40	Environmental contamination of SARS-CoV-2 on surfaces, air-conditioner and ventilation systems. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 230, 113599.	4.3	93
41	Nicotine Dependence and Loss of Autonomy among Greek Adolescent Smokers: A Countrywide Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8191.	2.6	2
42	Prevalence of tobacco use, exposure to secondhand smoke and knowledge on smoking cessation among students of health professions in Central Greece: a cross-sectional study. <i>BMJ Open</i> , 2020, 10, e036512.	1.9	5
43	Nationwide Survey in Greece about Knowledge, Risk Perceptions, and Preventive Behaviors for COVID-19 during the General Lockdown in April 2020. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8854.	2.6	20
44	Target Analysis of Volatile Organic Compounds in Exhaled Breath for Lung Cancer Discrimination from Other Pulmonary Diseases and Healthy Persons. <i>Metabolites</i> , 2020, 10, 317.	2.9	59
45	Prevalence and determinants of current cigarette smoking and secondhand smoking among Greek adolescents: the Global Youth Tobacco Survey (GYTS) 2013 study. <i>BMJ Open</i> , 2020, 10, e034760.	1.9	11
46	Educating, training, and exercising for infectious disease control with emphasis on cross-border settings: an integrative review. <i>Globalization and Health</i> , 2020, 16, 78.	4.9	7
47	Cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy revisited. <i>Neurology: Genetics</i> , 2020, 6, e434.	1.9	22
48	Isolation and characterization of <i>Staphylococcus aureus</i> and methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) from milk of dairy goats under low-input farm management in Greece. <i>Veterinary Microbiology</i> , 2020, 247, 108749.	1.9	18
49	The Importance of an Active Case Detection (ACD) Programme for Malaria among Migrants from Malaria Endemic Countries: The Greek Experience in a Receptive and Vulnerable Area. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4080.	2.6	4
50	Prevalence of Electronic Cigarette Use and Its Determinants among 13-to-15-Year-Old Students in Greece: Results from the 2013 Global Youth Tobacco Survey (GYTS). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1671.	2.6	16
51	Health measures to travellers and cruise ships in response to COVID-19. <i>Journal of Travel Medicine</i> , 2020, 27, .	3.0	11
52	Identification of <i>Brucella</i> spp. isolates and discrimination from the vaccine strain Rev.1 by MALDI-TOF mass spectrometry. <i>Molecular and Cellular Probes</i> , 2020, 51, 101533.	2.1	7
53	Cardiovascular risk factors in HIV infected individuals: Comparison with general adult control population in Greece. <i>PLoS ONE</i> , 2020, 15, e0230730.	2.5	24
54	Organochlorine pesticide levels in Greek patients with Parkinson's disease. <i>Toxicology Reports</i> , 2020, 7, 596-601.	3.3	27

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55	Development of a competency profile for professionals involved in infectious disease preparedness and response in the air transport public health sector. <i>PLoS ONE</i> , 2020, 15, e0233360.	2.5	3
56	Repeated leftover serosurvey of SARS-CoV-2 IgG antibodies, Greece, March and April 2020. <i>Eurosurveillance</i> , 2020, 25, .	7.0	53
57	West Nile virus in humans, Greece, 2018: the largest seasonal number of cases, 9 years after its emergence in the country. <i>Eurosurveillance</i> , 2020, 25, .	7.0	23
58	Evaluation of Two Chemiluminescent and Three ELISA Immunoassays for the Detection of SARS-CoV-2 IgG Antibodies: Implications for Disease Diagnosis and Patients' Management. <i>Frontiers in Immunology</i> , 2020, 11, 609242.	4.8	22
59	Nationwide Study on Practices Related to Screening Among Greek Paediatricians. <i>Eurasian Journal of Medicine</i> , 2020, 52, 237-342.	0.6	0
60	Nationwide Study on Practices Related to Screening Among Greek Paediatricians. <i>Eurasian Journal of Medicine</i> , 2020, 52, 237-242.	0.6	0
61	Title is missing!. , 2020, 15, e0233360.		0
62	Title is missing!. , 2020, 15, e0233360.		0
63	Title is missing!. , 2020, 15, e0233360.		0
64	Title is missing!. , 2020, 15, e0233360.		0
65	Satellite Earth Observation Data in Epidemiological Modeling of Malaria, Dengue and West Nile Virus: A Scoping Review. <i>Remote Sensing</i> , 2019, 11, 1862.	4.0	50
66	A Systematic Review for Vaccine-Preventable Diseases on Ships: Evidence for Cross-Border Transmission and for Pre-Employment Immunization Need. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2713.	2.6	10
67	Norovirus waterborne outbreak in Chalkidiki, Greece, 2015: detection of GI.P2_GI.2 and GII.P16_GII.13 unusual strains. <i>Epidemiology and Infection</i> , 2019, 147, e227.	2.1	8
68	<i>Clostridium perfringens</i> Foodborne Outbreak during an Athletic Event in Northern Greece, June 2019. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3967.	2.6	14
69	The Use of Immunochromatographic Technique for Rotavirus Detection: Experience from a Tertiary Care Hospital in Central Greece. <i>Intervirology</i> , 2019, 62, 164-168.	2.8	1
70	Spatial and temporal distribution of p,p'-DDE (1,1-dichloro-2,2-bis (4-chlorophenyl) ethylene) blood levels across the globe. A systematic review and meta-analysis. <i>Science of the Total Environment</i> , 2019, 686, 440-451.	8.0	20
71	Chemical Properties, Fatty-Acid Composition, and Antioxidant Activity of Goji Berry (<i>Lycium barbarum</i>) Tj ETQq1 1 0.784314 ggBT /Over	5.1	58
72	The in vitro antimicrobial activity assessment of ultrasound assisted <i>Lycium barbarum</i> fruit extracts and pomegranate fruit peels. <i>Journal of Food Measurement and Characterization</i> , 2019, 13, 2017-2031.	3.2	30

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73	Microvessel Density and Impact of Angiogenesis on Survival of Resected Pancreatic Cancer Patients. <i>Pancreas</i> , 2019, 48, 233-241.	1.1	14
74	Best practices for core capacities at ports. <i>European Journal of Public Health</i> , 2019, 29, .	0.3	0
75	Public health events in the maritime transport sector. <i>European Journal of Public Health</i> , 2019, 29, .	0.3	0
76	Exit and Entry Screening Practices for Infectious Diseases among Travelers at Points of Entry: Looking for Evidence on Public Health Impact. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4638.	2.6	72
77	National Survey of Morbidity and Risk Factors (EMENO): Protocol for a Health Examination Survey Representative of the Adult Greek Population. <i>JMIR Research Protocols</i> , 2019, 8, e10997.	1.0	14
78	Nationwide epidemiological study of knowledge, attitudes, and practices study of greek general practitioners related to screening. <i>International Journal of Preventive Medicine</i> , 2019, 10, 199.	0.4	2
79	Reemergence of West Nile Virus Infections in Southern Greece, 2017. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 420-426.	1.4	10
80	Novel diagnostic approach on the identification of <i>Brucella melitensis</i> Greek endemic strainsâ€discrimination from the vaccine strain Rev.1 by <i>PCR</i> â€ <i>RFLP</i> assay. <i>Veterinary Medicine and Science</i> , 2018, 4, 172-182.	1.6	4
81	First reported isolation of an emerging opportunistic pathogen (<i>Elizabethkingia anophelis</i>) from hospital water systems in Greece. <i>Journal of Water and Health</i> , 2018, 16, 164-170.	2.6	14
82	Assessment of the antioxidant and antimutagenic activity of extracts from goji berry of Greek cultivation. <i>Toxicology Reports</i> , 2018, 5, 251-257.	3.3	54
83	Prevalence of <i>Staphylococcus aureus</i> and of methicillin-resistant <i>S. aureus</i> (MRSA) along the production chain of dairy products in north-western Greece. <i>Food Microbiology</i> , 2018, 69, 43-50.	4.2	112
84	443. West Nile Virus in Humans in Greece, 2010â€2017. <i>Open Forum Infectious Diseases</i> , 2018, 5, S166-S167.	0.9	0
85	431. Enhanced Malaria Surveillance in Greece, 2009â€2017. <i>Open Forum Infectious Diseases</i> , 2018, 5, S163-S163.	0.9	0
86	<i>Legionella</i> Colonization of Hotel Water Systems in Touristic Places of Greece: Association with System Characteristics and Physicochemical Parameters. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2707.	2.6	22
87	Amino acid signatures in the HLA class II peptide-binding region associated with protection/susceptibility to the severe West Nile Virus disease. <i>PLoS ONE</i> , 2018, 13, e0205557.	2.5	8
88	European Web-Based Platform for Recording International Health Regulations Ship Sanitation Certificates: Results and Perspectives. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1833.	2.6	4
89	Clusters of Healthcare-Associated Legionnairesâ€™ Disease in Two Hospitals of Central Greece. <i>Case Reports in Infectious Diseases</i> , 2018, 2018, 1-5.	0.5	2
90	Prevalence of lung function impairment among Greek cement production workers: a cross-sectional study. <i>Industrial Health</i> , 2018, 56, 49-52.	1.0	6

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91	Genetic Spatiotemporal Anatomy of <i>Plasmodium vivax</i> Malaria Episodes in Greece, 2009–2013. Emerging Infectious Diseases, 2018, 24, 541-548.	4.3	12
92	Prevalence and determinants of smoking and secondhand smoke exposure in a rural population of central Greece: a cross-sectional study. Rural and Remote Health, 2018, 18, 4218.	0.5	16
93	Application of modified atmosphere packaging on aquacultured fish and fish products: A review. Critical Reviews in Food Science and Nutrition, 2017, 57, 2263-2285.	10.3	46
94	Evaluating the Efficacy of the Feeding Exercise Randomized Trial in Overweight and Obese Adolescents. Childhood Obesity, 2017, 13, 128-137.	1.5	4
95	Records of <i>Aedes albopictus</i> (Skuse, 1894) (Diptera; Culicidae) and <i>Culex tritaeniorhynchus</i> (Diptera; Culicidae) Expansion in Areas in Mainland Greece and Islands. Vector-Borne and Zoonotic Diseases, 2017, 17, 217-223.	1.5	17
96	Prevalence and determinants of current and secondhand smoking in Greece: results from the Global Adult Tobacco Survey (GATS) study. BMJ Open, 2017, 7, e013150.	1.9	32
97	Predominance of international clone 2 OXA-23-producing <i>Acinetobacter baumannii</i> clinical isolates in Greece, 2015: results of a nationwide study. International Journal of Antimicrobial Agents, 2017, 49, 749-753.	2.5	69
98	Differences in sheep and goats milk microbiological profile between conventional and organic farming systems in Greece. Journal of Dairy Research, 2017, 84, 206-213.	1.4	10
99	Optimization of ultrasound assisted extraction of goji berry (<i>Lycium barbarum</i>) fruits and evaluation of extracts' bioactivity. Journal of Food Process Engineering, 2017, 40, e12522.	2.9	36
100	A cross-sectional vaccination coverage study in preschool children attending nurseries-kindergartens: Implications on economic crisis effect. Human Vaccines and Immunotherapeutics, 2017, 13, 190-197.	3.3	23
101	Knowledge, Attitudes, and Practices about the Prevention of Mosquito Bites and Zika Virus Disease in Pregnant Women in Greece. International Journal of Environmental Research and Public Health, 2017, 14, 367.	2.6	45
102	Increased Frequency of Rheumatoid Arthritis and Allergic Rhinitis among Pesticide Sprayers and Associations with Pesticide Use. International Journal of Environmental Research and Public Health, 2017, 14, 865.	2.6	18
103	Hepatitis A among refugees, asylum seekers and migrants living in hosting facilities, Greece, April to December 2016. Eurosurveillance, 2017, 22, .	7.0	30
104	Respiratory Symptoms and Lung Function among Greek Cotton Industry Workers: A Cross-Sectional Study. International Journal of Occupational and Environmental Medicine, 2017, 8, 32-38.	4.2	19
105	Gastroenteritis outbreaks on cruise ships: contributing factors and thresholds for early outbreak detection. Eurosurveillance, 2017, 22, .	7.0	7
106	Bacterial Endotoxins and their Impact on Respiratory System among Greek Cotton Industry Workers. International Journal of Occupational and Environmental Medicine, 2017, 8, 125-126.	4.2	1
107	Prevalence and Risk Factors of Overweight and Obesity among Adolescents and Their Parents in Central Greece (FETA Project). International Journal of Environmental Research and Public Health, 2016, 13, 83.	2.6	22
108	West Nile Virus Circulation in Mosquitoes in Greece (2010–2013). BioMed Research International, 2016, 2016, 1-13.	1.9	23

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109	A Case-Control Study on the Risk Factors for Meningococcal Disease among Children in Greece. PLoS ONE, 2016, 11, e0158524.	2.5	7
110	Identification of Climatic Factors Affecting the Epidemiology of Human West Nile Virus Infections in Northern Greece. PLoS ONE, 2016, 11, e0161510.	2.5	24
111	Severe Influenza Cases in Season 2015â€“2016, Greece: Surveillance and Risk Factors for Poor Outcome. Open Forum Infectious Diseases, 2016, 3, .	0.9	1
112	Complete exon 2 sequence of the <i>HLAâ€“DP1*03:01</i> allele by sequenceâ€“based typing. Hla, 2016, 88, 56-57.	0.6	5
113	Associations of ABO, D, and Lewis blood groups and HLA Class I and Class II alleles with West Nile virus Lineage 2 disease outcome in Greece, 2010 to 2013. Transfusion, 2016, 56, 2115-2121.	1.6	4
114	Quality changes of cuttlefish stored under various atmosphere modifications and vacuum packaging. Journal of the Science of Food and Agriculture, 2016, 96, 2882-2888.	3.5	9
115	Resistant <i>Shigella</i> strains in refugees, Augustâ€“October 2015, Greece. Epidemiology and Infection, 2016, 144, 2415-2419.	2.1	13
116	Isolation and identification of nontuberculous mycobacteria from hospitalized patients and drinking water samplesâ€“examination of their correlation by chemometrics. Environmental Monitoring and Assessment, 2016, 188, 247.	2.7	8
117	Time trends in pediatric hospitalizations for hepatitis A in Greece (1999â€“2013): Assessment of the impact of universal infant immunization in 2008. Human Vaccines and Immunotherapeutics, 2016, 12, 1-5.	3.3	9
118	Serum levels of organochlorine pesticides in the general population of Thessaly, Greece, determined by HS-SPME GCâ€“MS method. Environmental Research, 2016, 148, 318-321.	7.5	28
119	Rabies outbreak in Greece during 2012â€“2014: use of Geographical Information System for analysis, risk assessment and control. Epidemiology and Infection, 2016, 144, 3068-3079.	2.1	11
120	Environmental parameters as risk factors for human and canine <i>Leishmania</i> infection in Thessaly, Central Greece. Parasitology, 2016, 143, 1179-1186.	1.5	12
121	Epidemiological Investigation of Legionella pneumophila Serogroup 2 to 14 Isolates from Water Samples by Amplified Fragment Length Polymorphism and Sequence-Based Typing and Detection of Virulence Traits. Applied and Environmental Microbiology, 2016, 82, 6102-6108.	3.1	22
122	Reply to â€œReliability of Gradient Diffusion Methods for Detection of Acquired Colistin Resistanceâ€“: Antimicrobial Agents and Chemotherapy, 2016, 60, 4424-4425.	3.2	1
123	Imported Chikungunya fever case in Greece in June 2014 and public health response. Pathogens and Global Health, 2016, 110, 68-73.	2.3	13
124	Blood donation knowledge and attitudes among undergraduate health science students: A cross-sectional study. Transfusion and Apheresis Science, 2016, 54, 303-308.	1.0	28
125	Economic appraisal of the public control and prevention strategy against the 2010 West Nile Virus outbreak in Central Macedonia, Greece. Public Health, 2016, 131, 63-70.	2.9	7
126	First evidence of Leishmania infection in European brown hare (Lepus europaeus) in Greece: GIS analysis and phylogenetic position within the Leishmania spp. Parasitology Research, 2016, 115, 313-321.	1.6	28

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127	Genetic Contribution of MHC Class II Genes in Susceptibility to West Nile Virus Infection. PLoS ONE, 2016, 11, e0165952.	2.5	13
128	Are municipal solid waste collectors at increased risk of Hepatitis A Virus infection? A Greek cross-sectional study. Infezioni in Medicina, 2016, 24, 299-303.	1.1	0
129	Surveillance and Early Warning of West Nile Virus Lineage 2 Using Backyard Chickens and Correlation to Human Neuroinvasive Cases. Zoonoses and Public Health, 2015, 62, 344-355.	2.2	14
130	Exposure to the Riot Control Agent CS and Potential Health Effects: A Systematic Review of the Evidence. International Journal of Environmental Research and Public Health, 2015, 12, 1397-1411.	2.6	24
131	Considerations on the Current Universal Vaccination Policy against Hepatitis A in Greece after Recent Outbreaks. PLoS ONE, 2015, 10, e0116939.	2.5	26
132	What has happened to suicides during the Greek economic crisis? Findings from an ecological study of suicides and their determinants (2003-2012). BMJ Open, 2015, 5, e007295-e007295.	1.9	80
133	Assessment of Antibody Responses in Local and Immigrant Residents of Areas with Autochthonous Malaria Transmission in Greece. American Journal of Tropical Medicine and Hygiene, 2015, 93, 153-158.	1.4	4
134	Comparative Evaluation of Colistin Susceptibility Testing Methods among Carbapenem-Nonsusceptible Klebsiella pneumoniae and Acinetobacter baumannii Clinical Isolates. Antimicrobial Agents and Chemotherapy, 2015, 59, 4625-4630.	3.2	91
135	Relationship between production conditions and milk gross composition in ewe and goat organic and conventional farms in central Greece. Dairy Science and Technology, 2015, 95, 437-450.	2.2	13
136	Laboratory and surveillance studies following a suspected Dengue case in Greece, 2012. International Journal of Infectious Diseases, 2015, 30, 150-153.	3.3	3
137	Comparative evaluation of ELISA kits reliability for the aflatoxin M1 determination in goat milk. European Food Research and Technology, 2015, 240, 701-706.	3.3	6
138	Prevention of Malaria Resurgence in Greece through the Association of Mass Drug Administration (MDA) to Immigrants from Malaria-Endemic Regions and Standard Control Measures. PLoS Neglected Tropical Diseases, 2015, 9, e0004215.	3.0	20
139	Field Application of SD Bioline Malaria Ag Pf/Pan Rapid Diagnostic Test for Malaria in Greece. PLoS ONE, 2015, 10, e0120367.	2.5	16
140	West Nile Virus Seroprevalence in the Greek Population in 2013: A Nationwide Cross-Sectional Survey. PLoS ONE, 2015, 10, e0143803.	2.5	38
141	Signs of negative physical change in Greece: from World War II to austerity era. Hippokratia, 2015, 19, 192.	0.3	0
142	Organ Donation Knowledge and Attitudes among Health Science Students in Greece: Emerging Interprofessional Needs. International Journal of Medical Sciences, 2014, 11, 634-640.	2.5	44
143	Medical Supplies Shortages and Burnout among Greek Health Care Workers during Economic Crisis: a Pilot Study. International Journal of Medical Sciences, 2014, 11, 442-447.	2.5	63
144	Application of Chemometric Methods for Assessment and Modelling of Microbiological Quality Data concerning Coastal Bathing Water in Greece. Journal of Public Health Research, 2014, 3, jphr.2014.357.	1.2	4

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145	Applicability of self-obtained urine and vaginal samples for HPV-16, -18, -31 and -45 cervical cancer screening in pregnancy: a pilot cross-sectional study. <i>Future Virology</i> , 2014, 9, 385-395.	1.8	1
146	Biomonitoring of organophosphate exposure of pesticide sprayers and comparison of exposure levels with other population groups in Thessaly (Greece). <i>Occupational and Environmental Medicine</i> , 2014, 71, 126-133.	2.8	40
147	The effect of modified atmosphere packaging on the microbiological, physical, chemical and sensory characteristics of broadtail squid (<i>Loligo lewini</i>). <i>International Journal of Food Science and Technology</i> , 2014, 49, 329-336.	2.7	9
148	Increased levels of oxidative DNA damage in pesticide sprayers in Thessaly Region (Greece). Implications of pesticide exposure. <i>Science of the Total Environment</i> , 2014, 496, 358-364.	8.0	46
149	A large waterborne gastroenteritis outbreak in central Greece, March 2012: challenges for the investigation and management. <i>Epidemiology and Infection</i> , 2014, 142, 40-50.	2.1	30
150	Self-Reported Stomach Upset in Travellers on Cruise-Based and Land-Based Package Holidays. <i>PLoS ONE</i> , 2014, 9, e83425.	2.5	12
151	Use of Wild Bird Surveillance, Human Case Data and GIS Spatial Analysis for Predicting Spatial Distributions of West Nile Virus in Greece. <i>PLoS ONE</i> , 2014, 9, e96935.	2.5	36
152	Municipal waste collectors and hepatitis B and C virus infection: a cross-sectional study. <i>Infezioni in Medicina</i> , 2014, 22, 271-6.	1.1	9
153	Genotyping <i>Plasmodium vivax</i> isolates from the 2011 outbreak in Greece. <i>Malaria Journal</i> , 2013, 12, 463.	2.3	17
154	Association of treatment for bacterial meningitis with the development of sequelae. <i>International Journal of Infectious Diseases</i> , 2013, 17, e707-e713.	3.3	13
155	Angiopoietin-1 and angiopoietin-2 as serum biomarkers for ectopic pregnancy and missed abortion. <i>Clinica Chimica Acta</i> , 2013, 415, 145-151.	1.1	10
156	The interplay between environmental and genetic factors in Parkinson's disease susceptibility: The evidence for pesticides. <i>Toxicology</i> , 2013, 307, 17-23.	4.2	95
157	Actions for prevention and control of health threats related to maritime transport in European Union. <i>Travel Medicine and Infectious Disease</i> , 2013, 11, 238-242.	3.0	13
158	Relationship between the paraoxonase 1 (PON1) M55L and Q192R polymorphisms and lymphohaematopoietic cancers in a Greek agricultural population. <i>Toxicology</i> , 2013, 307, 12-16.	4.2	12
159	Monitoring Aflatoxin M1 levels in ewe's and goat's milk in Thessaly, Greece; potential risk factors under organic and conventional production schemes. <i>Food Control</i> , 2013, 34, 241-248.	5.5	20
160	Shiga toxin-producing <i>Escherichia coli</i> in Central Greece: prevalence and virulence genes of O157:H7 and non-O157 in animal feces, vegetables, and humans. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013, 32, 1401-1408.	2.9	17
161	Activin A and Follistatin as Biomarkers for Ectopic Pregnancy and Missed Abortion. <i>Disease Markers</i> , 2013, 35, 497-503.	1.3	28
162	Assessment of hygiene standards and Hazard Analysis Critical Control Points implementation on passenger ships. <i>International Journal of Environmental Health Research</i> , 2013, 23, 170-179.	2.7	1

#	ARTICLE	IF	CITATIONS
163	West Nile Virus State of the Art Report of MALWEST Project. International Journal of Environmental Research and Public Health, 2013, 10, 6534-6610.	2.6	28
164	Vaccination against human papillomavirus among 865 female students from the health professions in central Greece: a questionnaire- based cross-sectional study. Journal of Multidisciplinary Healthcare, 2013, 6, 435.	2.7	11
165	Re-emergence of animal rabies in northern Greece and subsequent human exposure, October 2012 – March 2013. Eurosurveillance, 2013, 18, .	7.0	23
166	Re-emergence of animal rabies in northern Greece and subsequent human exposure, October 2012 - March 2013. Eurosurveillance, 2013, 18, 20474.	7.0	7
167	Epidemiology of human leishmaniasis in Greece, 1981-2011. Eurosurveillance, 2013, 18, 20532.	7.0	10
168	Decrease of Antibiotic Consumption in Children with Upper Respiratory Tract Infections after Implementation of an Intervention Program in Cyprus. Antimicrobial Agents and Chemotherapy, 2012, 56, 1658-1661.	3.2	10
169	Decreasing trend of Legionella isolation in a long-term microbial monitoring program in Greek hospitals. International Journal of Environmental Health Research, 2012, 22, 197-209.	2.7	6
170	Systematic review of biomonitoring studies to determine the association between exposure to organophosphorus and pyrethroid insecticides and human health outcomes. Toxicology Letters, 2012, 210, 155-168.	0.8	229
171	Tobacco Use, Exposure to Secondhand Smoke, and Cessation Counseling Among Health Professions Students: Greek Data from the Global Health Professions Student Survey (GHPSS). International Journal of Environmental Research and Public Health, 2012, 9, 331-342.	2.6	27
172	Hepatitis B virus infection and waste collection: Prevalence, risk factors, and infection pathway. American Journal of Industrial Medicine, 2012, 55, 650-655.	2.1	45
173	Water Safety Plan on cruise ships: A promising tool to prevent waterborne diseases. Science of the Total Environment, 2012, 429, 199-205.	8.0	18
174	Seroprevalence of IgG Antibodies against Echinococcus granulosus in the Population of the Region of Thessaly, Central Greece. PLoS ONE, 2012, 7, e37112.	2.5	16
175	Time Trends in Pediatric Hospitalizations for Varicella Infection Are Associated with Climatic Changes: A 22-Year Retrospective Study in a Tertiary Greek Referral Center. PLoS ONE, 2012, 7, e52016.	2.5	27
176	Malaria in Greece, 1975 to 2010. Eurosurveillance, 2012, 17, .	7.0	29
177	Features of registered occupational diseases in Greece: a veil of ignorance. Medicina Del Lavoro, 2012, 103, 230-5.	0.4	0
178	Functional and behavioral outcome of bacterial meningitis in school-aged survivors. Pediatrics International, 2011, 53, 300-302.	0.5	2
179	Bather density as a predominant factor for health effects related to recreational bathing: Results from the Greek bathers cohort study. Marine Pollution Bulletin, 2011, 62, 590-595.	5.0	8
180	Effect of three MAP compositions on the physical and microbiological properties of a low fat Greek cheese known as ‘Anthotyros’. Anaerobe, 2011, 17, 295-297.	2.1	18

#	ARTICLE	IF	CITATIONS
181	Study of the effect of atmosphere modification in conjunction with honey on the extent of shelf life of Greek bakery delicacy "touloumpaki". Anaerobe, 2011, 17, 300-302.	2.1	2
182	The effect of addition of olive oil and "Aceto balsamico di Modena" wine vinegar in conjunction with active atmosphere packaging on the microbial and sensory quality of "Lollo Verde" lettuce and rocket salad. Anaerobe, 2011, 17, 303-306.	2.1	12
183	Microbial and sensory quality of "Lollo verde" lettuce and rocket salad stored under active atmosphere packaging. Anaerobe, 2011, 17, 307-309.	2.1	17
184	Effect of several MAP compositions on the microbiological and sensory properties of Graviera cheese. Anaerobe, 2011, 17, 310-314.	2.1	15
185	Prognostic factors related to sequelae in childhood bacterial meningitis: Data from a Greek meningitis registry. BMC Infectious Diseases, 2011, 11, 214.	2.9	44
186	Surveillance and control of communicable diseases related to passenger ships in Europe. International Maritime Health, 2011, 62, 138-47.	0.7	9
187	Application of multivariate statistical methods for groundwater physicochemical and biological quality assessment in the context of public health. Environmental Monitoring and Assessment, 2010, 170, 87-97.	2.7	39
188	Hygiene inspections on passenger ships in Europe - an overview. BMC Public Health, 2010, 10, 122.	2.9	10
189	Occupational health legislation and practices related to seafarers on passengers ships focused on communicable diseases: results from a European cross-sectional study (EU SHIPSAN PROJECT). Journal of Occupational Medicine and Toxicology, 2010, 5, 1.	2.2	14
190	Determinants of Exposure to Environmental Tobacco Smoke (ETS) among Non Smoking Adolescents (Aged 11-17 Years Old) in Greece: Results from the 2004-2005 GYTS Study. International Journal of Environmental Research and Public Health, 2010, 7, 284-290.	2.6	20
191	EU Legislation on Food and Potable Water Safety which could be Potentially Applied on Board Ferries and Cruise Ships: A Comparison with US Legislation. Critical Reviews in Food Science and Nutrition, 2010, 50, 533-566.	10.3	2
192	Legionella species colonization in cooling towers: Risk factors and Assessment of control measures. American Journal of Infection Control, 2010, 38, 50-55.	2.3	68
193	Low acceptance of vaccination against the 2009 pandemic influenza A(H1N1) among healthcare workers in Greece. Eurosurveillance, 2010, 15, .	7.0	93
194	State of the art: public health and passenger ships. International Maritime Health, 2010, 61, 49-98.	0.7	13
195	The decision making process on public health measures related to passenger ships: the example of influenza pandemic 2009. International Maritime Health, 2010, 62, 241-5.	0.7	2
196	Diagnostic Clinical and Laboratory Findings in Response to Predetermining Bacterial Pathogen: Data from the Meningitis Registry. PLoS ONE, 2009, 4, e6426.	2.5	15
197	Analysis of seawater microbiological quality data in Greece from 1997 to 2006: association of risk factors with bacterial indicators. Journal of Water and Health, 2009, 7, 514-526.	2.6	10
198	Descriptive epidemiology of chronic hepatitis B by using data from a hepatitis registry in Central Greece. European Journal of Internal Medicine, 2009, 20, 35-43.	2.2	18

#	ARTICLE	IF	CITATIONS
199	Seroepidemiology of Hepatitis B in Greek Children 6 Years After the Implementation of Universal Vaccination. <i>Infection</i> , 2008, 36, 135-139.	4.7	8
200	Use of real-time PCR to detect human papillomavirus-16 viral loads in vaginal and urine self-sampled specimens. <i>Clinical Microbiology and Infection</i> , 2008, 14, 619-621.	6.0	27
201	Surveillance study of vector species on board passenger ships, Risk factors related to infestations. <i>BMC Public Health</i> , 2008, 8, 100.	2.9	24
202	Factors associated with adolescent cigarette smoking in Greece: Results from a cross sectional study (GYTS Study). <i>BMC Public Health</i> , 2008, 8, 313.	2.9	51
203	Legionella species colonization of water distribution systems, pools and air conditioning systems in cruise ships and ferries. <i>BMC Public Health</i> , 2008, 8, 390.	2.9	33
204	Epidemiology of Metalloenzyme-Producing <i>Pseudomonas aeruginosa</i> in a Tertiary Hospital in Greece. <i>Journal of Chemotherapy</i> , 2008, 20, 307-311.	1.5	3
205	Standardized Inspections of Food Premises during the 2004 Athens Olympic Games: Descriptive Analysis and Risk Factors for Unsatisfactory Results. <i>Journal of Food Protection</i> , 2008, 71, 1632-1640.	1.7	4
206	L1 (CAM) (CD171) in ovarian serous neoplasms. <i>European Journal of Gynaecological Oncology (discontinued)</i> , 2008, 29, 26-30.	0.2	17
207	Risk Factors for Contamination of Hotel Water Distribution Systems by Legionella Species. <i>Applied and Environmental Microbiology</i> , 2007, 73, 1489-1492.	3.1	69
208	Evaluation of HPV 16 PCR Detection in Self-compared With Clinician-collected Samples in Women Referred for Colposcopy. <i>Journal of Lower Genital Tract Disease</i> , 2007, 11, 131.	1.9	0
209	Thermal disinfection of hotels, hospitals, and athletic venues hot water distribution systems contaminated by Legionella species. <i>American Journal of Infection Control</i> , 2007, 35, 623-627.	2.3	42
210	Aseptic Meningitis in Children: Analysis of 506 Cases. <i>PLoS ONE</i> , 2007, 2, e674.	2.5	113
211	Meningitis registry of hospitalized cases in children: epidemiological patterns of acute bacterial meningitis throughout a 32-year period. <i>BMC Infectious Diseases</i> , 2007, 7, 101.	2.9	67
212	Tobacco use among students aged 13-15 years in Greece: the GYTS project. <i>BMC Public Health</i> , 2007, 7, 3.	2.9	61
213	Evaluation and comparison of fluorescence polarization assay with three of the currently used serological tests in diagnosis of human brucellosis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2007, 26, 715-721.	2.9	24
214	Psychiatric side effects induced by supraphysiological doses of combinations of anabolic steroids correlate to the severity of abuse. <i>European Psychiatry</i> , 2006, 21, 551-562.	0.2	108
215	Psychiatric and hostility factors related to use of anabolic steroids in monozygotic twins. <i>European Psychiatry</i> , 2006, 21, 563-569.	0.2	41
216	Novel serum inflammatory markers in patients with adnexal mass who had surgery for ovarian torsion. <i>Fertility and Sterility</i> , 2006, 85, 1469-1472.	1.0	43

#	ARTICLE	IF	CITATIONS
217	Evaluation of high-risk human papillomavirus types PCR detection in paired urine and cervical samples of women with abnormal cytology. <i>Journal of Clinical Virology</i> , 2006, 36, 189-193.	3.1	46
218	Evaluation of standardized scored inspections for Legionnaires' disease prevention, during the Athens 2004 Olympics. <i>Epidemiology and Infection</i> , 2006, 134, 1074-1081.	2.1	17
219	Varicella-related complications and hospitalisations in a tertiary pediatric medical center before vaccine introduction. <i>European Journal of Pediatrics</i> , 2006, 165, 273-274.	2.7	23
220	Evaluation of HPV 16 PCR detection in self- compared with clinician-collected samples in women referred for colposcopy. <i>Gynecologic Oncology</i> , 2006, 103, 463-466.	1.4	22
221	Management of environmental health issues for the 2004 Athens Olympic Games: is enhanced integrated environmental health surveillance needed in every day routine operation?. <i>BMC Public Health</i> , 2006, 6, 306.	2.9	19
222	Identification of the four most common β -globin gene mutations in Greek β -thalassemic patients and carriers by PCR-SSCP: advantages and limitations of the method. <i>Journal of Clinical Laboratory Analysis</i> , 2006, 20, 1-7.	2.1	5
223	Waterborne diseases prevention: evaluation of inspection scoring system for water sites according to water microbiological tests during the Athens 2004 pre-Olympic and Olympic period. <i>Journal of Epidemiology and Community Health</i> , 2006, 60, 829-835.	3.7	3
224	Mycobacterium tuberculosis transmission among high school students in Greece. <i>Pediatrics International</i> , 2005, 47, 180-184.	0.5	2
225	Methodological aspects of a GIS-based environmental health inspection program used in the Athens 2004 Olympic and Para Olympic Games. <i>BMC Public Health</i> , 2005, 5, 93.	2.9	11
226	Mass gathering preparedness: the experience of the Athens 2004 Olympic and Para-Olympic Games. <i>Journal of Environmental Health</i> , 2005, 67, 52-7.	0.5	25
227	Pulmonary tuberculosis and deprivation in hospitalised patients in Scotland. <i>European Journal of Epidemiology</i> , 2001, 17, 85-87.	5.7	0
228	Surveillance of brucellosis in a rural area of Greece: application of the computerized mapping programme. <i>European Journal of Epidemiology</i> , 1999, 15, 277-283.	5.7	11
229	Epidemiological study of brucellosis in eight Greek villages using a computerised mapping programme. <i>European Journal of Epidemiology</i> , 1999, 15, 671-680.	5.7	11
230	Prevalence of antibodies to hepatitis A among children and adolescents in Larnaca area, Cyprus. <i>European Journal of Epidemiology</i> , 1999, 15, 903-905.	5.7	5
231	Diphtheria Immunity of Albanian and Other Eastern European Immigrants in Greece Compared with the Local Population - The Risk of Reemergence in Greece. <i>Infection</i> , 1999, 27, 361-364.	4.7	2
232	Outbreak of Salmonella gastroenteritis among attendees of a restaurant opening in Greece, June 1998. <i>Eurosurveillance</i> , 1999, 4, 72-75.	7.0	4
233	A case of tuberculosis on a long distance flight: the difficulties of the investigation. <i>Eurosurveillance</i> , 1999, 4, 96-97.	7.0	14
234	Outbreak of rubella in Greece, 1999. , 1999, 3, .		1

#	ARTICLE	IF	CITATIONS
235	Outbreak of giardiasis among English tourists in Crete. <i>Lancet, The</i> , 1998, 351, 65-66.	13.7	12
236	Epilepsy in patients with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 1997, 39, 659-663.	2.1	94
237	Tolerance of the human brucellosis vaccine and the intradermal reaction test for brucellosis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1994, 13, 129-134.	2.9	13