

Maria Triassi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

145
papers

3,809
citations

36
h-index

55
g-index

171
ext. papers

4,864
ext. citations

4.6
avg, IF

5.6
L-index

#	Paper	IF	Citations
145	Occurrence and spatial-temporal distribution of atrazine and its metabolites in the aquatic environment of the Volturno River estuary, southern Italy. <i>Science of the Total Environment</i> , 2022 , 803, 149972	10.2	1
144	Association Between Institutional Affiliations of Academic Editors and Authors in Medical Journals.. <i>Journal of General Internal Medicine</i> , 2022 ,	4	
143	Emergency medical care for multiple sclerosis: A five-year population study in the Campania Region (South Italy).. <i>Multiple Sclerosis Journal</i> , 2022 , 28, 597-607	5	2
142	Regression Models to Study the Total LOS Related to Valvuloplasty.. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19,	4.6	22
141	Lean Management Approach for Reengineering the Hospital Cardiology Consultation Process: A Report from AORN "A. Cardarelli" of Naples.. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19,	4.6	2
140	Machine Learning and Lean Six Sigma to Assess How COVID-19 Has Changed the Patient Management of the Complex Operative Unit of Neurology and Stroke Unit: A Single Center Study.. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19,	4.6	13
139	Inhibition of AdeB, Acl, and AmvA Efflux Pumps Restores Chlorhexidine and Benzalkonium Susceptibility in ATCC 19606.. <i>Frontiers in Microbiology</i> , 2021 , 12, 790263	5.7	0
138	DMAIC Approach for the Reduction of Healthcare-Associated Infections in the Neonatal Intensive Care Unit of the University Hospital of Naples <i>Benedico IIIFMBE Proceedings</i> , 2021 , 414-423	0.2	17
137	Bodybuilding, dietary supplements and hormones use: behaviour and determinant analysis in young bodybuilders. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2021 , 13, 147	2.4	2
136	Reply to Comment on "Optical Coherence Tomography Angiography Features in Post-COVID-19 Pneumonia Patients: A Pilot Study". <i>American Journal of Ophthalmology</i> , 2021 ,	4.9	
135	Lean Six Sigma Approach for Reducing Length of Hospital Stay for Patients with Femur Fracture in a University Hospital. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	16
134	Seroprevalence of SARS-CoV-2 Assessed by Four Chemiluminescence Immunoassays and One Immunocromatography Test for SARS-Cov-2. <i>Frontiers in Public Health</i> , 2021 , 9, 649781	6	0
133	Seroprevalence of SARS-CoV-2-specific antibodies in the town of Ariano Irpino (Avellino, Campania, Italy): a population-based study. <i>Future Science OA</i> , 2021 , 7, FSO673	2.7	5
132	"One Health" Approach for Health Innovation and Active Aging in Campania (Italy). <i>Frontiers in Public Health</i> , 2021 , 9, 658959	6	2
131	Smoke Evacuation During Laparoscopic Surgery: A Problem Beyond the COVID-19 Period. A Quantitative Analysis of CO Environmental Dispersion Using Different Devices. <i>Surgical Innovation</i> , 2021 , 15533506211014857	2	0
130	Health Communication in COVID-19 Era: Experiences from the Italian VaccinarSINetwork Websites. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	9
129	Symptoms of mental health problems among Italian adolescents in 2017-2018 school year: a multicenter cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2021 , 26, 67	4.2	2

128	Implementing fast track surgery in hip and knee arthroplasty using the lean Six Sigma methodology. <i>TQM Journal</i> , 2021 , 33, 131-147	3.4	12
127	Optical Coherence Tomography Angiography Features in Post-COVID-19 Pneumonia Patients: A Pilot Study. <i>American Journal of Ophthalmology</i> , 2021 , 227, 182-190	4.9	21
126	Risk Analysis in Healthcare Organizations: Methodological Framework and Critical Variables. <i>Risk Management and Healthcare Policy</i> , 2021 , 14, 2897-2911	2.8	4
125	The use of mobile phone while driving: Behavior and determinant analysis in one of the largest metropolitan area of Italy. <i>Accident Analysis and Prevention</i> , 2021 , 157, 106161	6.1	2
124	Application of DMAIC Cycle and Modeling as Tools for Health Technology Assessment in a University Hospital. <i>Journal of Healthcare Engineering</i> , 2021 , 2021, 8826048	3.7	9
123	Interferon beta for the treatment of multiple sclerosis in the Campania Region of Italy: Merging the real-life to routinely collected healthcare data. <i>PLoS ONE</i> , 2021 , 16, e0258017	3.7	0
122	Efficiency measures of emergency departments: an Italian systematic literature review. <i>BMJ Open Quality</i> , 2021 , 10,	1.9	9
121	A Health Technology Assessment in Maxillofacial Cancer Surgery by Using the Six Sigma Methodology. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
120	Air quality biomonitoring through <i>Olea europaea</i> L.: The study case of "Land of pyres". <i>Chemosphere</i> , 2021 , 282, 131052	8.4	21
119	Durability of Humoral Immune Responses to SARS-CoV-2 in Citizens of Ariano Irpino (Campania, Italy): A Longitudinal Observational Study With an 11.5-Month Follow-Up.. <i>Frontiers in Public Health</i> , 2021 , 9, 801609	6	1
118	Preliminary Results of the FASM Study, an On-Going Italian Active Pharmacovigilance Project. <i>Pharmaceuticals</i> , 2020 , 13,	5.2	1
117	Multiple Sclerosis in the Campania Region (South Italy): Algorithm Validation and 2015-2017 Prevalence. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	5
116	COVID-19 prevention and multiple sclerosis management: The SAFE pathway for the post-peak. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 44, 102282	4	9
115	Trends, risk factors and outcomes of healthcare-associated infections in a neonatal intensive care unit in Italy during 2013-2017. <i>Italian Journal of Pediatrics</i> , 2020 , 46, 34	3.2	9
114	Agile Six Sigma in Healthcare: Case Study at Santobono Pediatric Hospital. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	33
113	Application of data mining in a cohort of Italian subjects undergoing myocardial perfusion imaging at an academic medical center. <i>Computer Methods and Programs in Biomedicine</i> , 2020 , 189, 105343	6.9	28
112	Developing a Digital Environment for the Management of Chronic Conditions: The ProEmpower Experience of a Horizon 2020 PCP for Type 2 Diabetes. <i>Communications in Computer and Information Science</i> , 2020 , 1-15	0.3	1
111	Evaluation of BRAF, RAS, RET/PTC, and PAX8/PPARg alterations in different Bethesda diagnostic categories: A multicentric prospective study on the validity of the 7-gene panel test in 1172 thyroid FNAs deriving from different hospitals in South Italy. <i>Cancer Cytopathology</i> , 2020 , 128, 107-118	3.9	26

110	Fuzzy logic-based clinical decision support system for the evaluation of renal function in post-Transplant Patients. <i>Journal of Evaluation in Clinical Practice</i> , 2020 , 26, 1224-1234	2.5	34
109	Polychlorinated biphenyls and organochlorine pesticides in water and sediment from Volturno River, Southern Italy: occurrence, distribution and risk assessment. <i>Environmental Sciences Europe</i> , 2020 , 32,	5	11
108	Rethinking palliative care in a public health context: addressing the needs of persons with non-communicable chronic diseases. <i>Primary Health Care Research and Development</i> , 2020 , 21, e32	1.6	8
107	Effects of Zinc Pollution and Compost Amendment on the Root Microbiome of a Metal Tolerant Poplar Clone. <i>Frontiers in Microbiology</i> , 2020 , 11, 1677	5.7	26
106	Clinical trials and drug cost savings for Italian health service. <i>BMC Health Services Research</i> , 2020 , 20, 1089	2.9	3
105	Safety Pathway Design for Patients Not Affected by COVID-19 During the SARS-CoV-2 Pandemic in an Italian University Hospital. <i>Risk Management and Healthcare Policy</i> , 2020 , 13, 2621-2626	2.8	0
104	Association Between Metabolic and Hormonal Derangements and Professional Exposure to Urban Pollution in a High Intensity Traffic Area. <i>Frontiers in Endocrinology</i> , 2020 , 11, 509	5.7	2
103	A health technology assessment between two pharmacological therapies through Six Sigma: the case study of bone cancer. <i>TQM Journal</i> , 2020 , 32, 1507-1524	3.4	20
102	Persistence, adherence, healthcare resource utilisation and costs for interferon Beta in multiple sclerosis: a population-based study in the Campania region (southern Italy). <i>BMC Health Services Research</i> , 2020 , 20, 797	2.9	9
101	Impact of Pre-Analytical Factors on MSI Test Accuracy in Mucinous Colorectal Adenocarcinoma: A Multi-Assay Concordance Study. <i>Cells</i> , 2020 , 9,	7.9	7
100	Prevalence of SARS-CoV-2 Antibodies in Multiple Sclerosis: The Hidden Part of the Iceberg. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	10
99	Implementation and validation of a new method to model voluntary departures from emergency departments. Running Title: Modeling Voluntary departures from emergency departments. <i>Mathematical Biosciences and Engineering</i> , 2020 , 18, 253-273	2.1	6
98	Healthcare resource utilization and costs for multiple sclerosis management in the Campania region of Italy: Comparison between centre-based and local service healthcare delivery. <i>PLoS ONE</i> , 2019 , 14, e0222012	3.7	9
97	Lean Six Sigma in healthcare. <i>TQM Journal</i> , 2019 , 31, 526-540	3.4	45
96	Ecological risk and estimates of organophosphate pesticides loads into the Central Mediterranean Sea from Volturno River, the river of the "Land of Fires" area, southern Italy. <i>Science of the Total Environment</i> , 2019 , 678, 741-754	10.2	28
95	Creating a Culture of Health in Planning and Implementing Innovative Strategies Addressing Non-communicable Chronic Diseases. <i>Frontiers in Sociology</i> , 2019 , 4, 9	1.7	8
94	The use of MSAP reveals epigenetic diversity of the invasive clonal populations of <i>Arundo donax</i> L. <i>PLoS ONE</i> , 2019 , 14, e0215096	3.7	35
93	Multimorbidity And Health Outcomes In Older Adults In Ten European Health Systems, 2006-15. <i>Health Affairs</i> , 2019 , 38, 613-623	7	19

92	Use of adjuvanted trivalent influenza vaccine in older-age adults: a systematic review of economic evidence. <i>Human Vaccines and Immunotherapeutics</i> , 2019 , 15, 1035-1047	4.4	2
91	Health technology assessment (HTA) of optoelectronic biosensors for oncology by analytic hierarchy process (AHP) and Likert scale. <i>BMC Medical Research Methodology</i> , 2019 , 19, 140	4.7	26
90	Molecular Characterization of Coxsackievirus B5 Isolates from Sewage, Italy 2016-2017. <i>Food and Environmental Virology</i> , 2019 , 11, 440-445	4	2
89	Lean Six Sigma approach to reduce LOS through a diagnostic-therapeutic-assistance path at A.O.R.N. A. Cardarelli. <i>TQM Journal</i> , 2019 , 31, 657-672	3.4	31
88	Health-care inequalities in Italy: challenges for the Government. <i>Lancet Public Health, The</i> , 2019 , 4, e605	22.4	6
87	A Toxicogenomic Approach Reveals a Novel Gene Regulatory Network Active in In Vitro and In Vivo Models of Thyroid Carcinogenesis. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	4
86	Prostaglandin D receptor antagonists in allergic disorders: safety, efficacy, and future perspectives. <i>Expert Opinion on Investigational Drugs</i> , 2019 , 28, 73-84	5.9	35
85	Use of the AHP methodology in system dynamics: Modelling and simulation for health technology assessments to determine the correct prosthesis choice for hernia diseases. <i>Mathematical Biosciences</i> , 2018 , 299, 19-27	3.9	43
84	Large-Scale Survey of Human Enteroviruses in Wastewater Treatment Plants of a Metropolitan Area of Southern Italy. <i>Food and Environmental Virology</i> , 2018 , 10, 187-192	4	9
83	Poliovirus and Other Enteroviruses from Environmental Surveillance in Italy, 2009-2015. <i>Food and Environmental Virology</i> , 2018 , 10, 333-342	4	17
82	Reducing the risk of healthcare-associated infections through Lean Six Sigma: The case of the medicine areas at the Federico II University Hospital in Naples (Italy). <i>Journal of Evaluation in Clinical Practice</i> , 2018 , 24, 338-346	2.5	37
81	Lean thinking to improve emergency department throughput at AORN Cardarelli hospital. <i>BMC Health Services Research</i> , 2018 , 18, 914	2.9	47
80	Acinetobacter Infections in Neonates. <i>Current Infectious Disease Reports</i> , 2018 , 20, 48	3.9	6
79	Potential involvement of neutrophils in human thyroid cancer. <i>PLoS ONE</i> , 2018 , 13, e0199740	3.7	29
78	Risk factors for Candida parapsilosis bloodstream infection in a neonatal intensive care unit: a case-control study. <i>Italian Journal of Pediatrics</i> , 2017 , 43, 10	3.2	14
77	Biomonitoring of toxic metals in incinerator workers: A systematic review. <i>Toxicology Letters</i> , 2017 , 272, 8-28	4.4	11
76	Using fuzzy logic for improving clinical daily-care of β -thalassemia patients 2017 ,		28
75	Healthcare Costs for Treating Relapsing Multiple Sclerosis and the Risk of Progression: A Retrospective Italian Cohort Study from 2001 to 2015. <i>PLoS ONE</i> , 2017 , 12, e0169489	3.7	12

74	Determination of acrylamide levels in potato crisps and other snacks and exposure risk assessment through a Margin of Exposure approach. <i>Food and Chemical Toxicology</i> , 2017 , 108, 249-256	4.7	21
73	Cardiotoxicity of immune checkpoint inhibitors. <i>ESMO Open</i> , 2017 , 2, e000247	6	126
72	The application of Lean Six Sigma methodology to reduce the risk of healthcare-associated infections in surgery departments. <i>Journal of Evaluation in Clinical Practice</i> , 2017 , 23, 530-539	2.5	52
71	Effect of topical antiinflammatory drugs on mechanical behavior of rabbit cornea. <i>Journal of Applied Biomaterials and Functional Materials</i> , 2017 , 15, e142-e148	1.8	2
70	A Novel IncA/C1 Group Conjugative Plasmid, Encoding VIM-1 Metallo-Beta-Lactamase, Mediates the Acquisition of Carbapenem Resistance in ST104 Isolates from Neonates in the Intensive Care Unit of V. Monaldi Hospital in Naples. <i>Frontiers in Microbiology</i> , 2017 , 8, 2135	5.7	18
69	Estimation of heavy metal loads from Tiber River to the Tyrrhenian Sea and environmental quality assessment. <i>Environmental Science and Pollution Research</i> , 2016 , 23, 23694-23713	5.1	9
68	Polychlorinated biphenyls and organochlorine pesticides in Tiber River and Estuary: Occurrence, distribution and ecological risk. <i>Science of the Total Environment</i> , 2016 , 571, 1001-16	10.2	42
67	Predictors of long-term interferon discontinuation in newly diagnosed relapsing multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2016 , 10, 90-96	4	15
66	Exposure assessment to fumonisins B ₁ , B ₂ and B ₃ through consumption of gluten-free foodstuffs intended for people affected by celiac disease. <i>Food and Chemical Toxicology</i> , 2016 , 97, 395-401	4.7	11
65	Use of Framingham Risk Score as a Clinical Tool for the Assessment of Fitness for Work: Results From a Cohort Study. <i>Journal of Occupational and Environmental Medicine</i> , 2016 , 58, 805-9	2	3
64	Distribution, sources and ecological risk assessment of polycyclic aromatic hydrocarbons in water and sediments from Tiber River and estuary, Italy. <i>Science of the Total Environment</i> , 2016 , 566-567, 1254-1267	10.2	69
63	Long-term clinical results and MRI changes after autologous chondrocyte implantation in the knee of young and active middle aged patients. <i>Journal of Orthopaedics and Traumatology</i> , 2016 , 17, 55-62	5	33
62	Associations between multimorbidity, healthcare utilisation and health status: evidence from 16 European countries. <i>Age and Ageing</i> , 2016 , 45, 431-5	3	153
61	Estimates of Tiber River organophosphate pesticide loads to the Tyrrhenian Sea and ecological risk. <i>Science of the Total Environment</i> , 2016 , 559, 218-231	10.2	45
60	Uric acid: a potential biomarker of multiple sclerosis and of its disability. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 753-9	5.9	21
59	Season of birth and Parkinson's disease: possible relationship?. <i>Neurological Sciences</i> , 2015 , 36, 1457-62	3.5	5
58	Surveillance of healthcare-associated infections in a neonatal intensive care unit in Italy during 2006-2010. <i>BMC Infectious Diseases</i> , 2015 , 15, 152	4	30
57	How many injections did you miss last month? A simple question to predict interferon β adherence in multiple sclerosis. <i>Expert Opinion on Drug Delivery</i> , 2015 , 12, 1829-35	8	22

56	Rotavirus genotypes in sewage treatment plants and in children hospitalized with acute diarrhea in Italy in 2010 and 2011. <i>Applied and Environmental Microbiology</i> , 2015 , 81, 241-9	4.8	42
55	Environmental pollution from illegal waste disposal and health effects: a review on the "triangle of death". <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 1216-36	4.6	88
54	Molecular epidemiology of carbapenem resistant Enterobacteriaceae in Valle d'Aosta region, Italy, shows the emergence of KPC-2 producing Klebsiella pneumoniae clonal complex 101 (ST101 and ST1789). <i>BMC Microbiology</i> , 2015 , 15, 260	4.5	49
53	Effect of treatment with an overheated dry-saturated steam vapour disinfection system on multidrug and extensively drug-resistant nosocomial pathogens and comparison with sodium hypochlorite activity. <i>BMC Research Notes</i> , 2015 , 8, 551	2.3	6
52	Lean Six Sigma: a new approach to the management of patients undergoing prosthetic hip replacement surgery. <i>Journal of Evaluation in Clinical Practice</i> , 2015 , 21, 662-72	2.5	47
51	Response to Bifulco. Comments on Triassi et al. Environmental pollution from illegal waste disposal and health effects: a reviewer on the "Triangle of Death". <i>Int. J. Environ. Res. Public Health</i> 2015, 12, 1216-1236. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 3360-1	4.6	1
50	Quitting smoking: an early non-motor feature of Parkinson's disease?. <i>Parkinsonism and Related Disorders</i> , 2015 , 21, 216-20	3.6	15
49	Spatial distribution and partitioning of organophosphates pesticide in water and sediment from Sarno River and Estuary, Southern Italy. <i>Environmental Science and Pollution Research</i> , 2015 , 22, 8629-42	5.1	38
48	Detection of Enteroviruses in Influent and Effluent Flow Samples from Wastewater Treatment Plants in Italy. <i>Food and Environmental Virology</i> , 2014 , 6, 13-22	4	21
47	Use of larvae of the wax moth <i>Galleria mellonella</i> as an in vivo model to study the virulence of <i>Helicobacter pylori</i> . <i>BMC Microbiology</i> , 2014 , 14, 228	4.5	21
46	The current spectrum and prevalence of intestinal parasitosis in Campania (region of southern Italy) and their relationship with migration from endemic countries. <i>International Journal of Infectious Diseases</i> , 2014 , 29, 42-7	10.5	3
45	Influenza vaccination coverage among medical residents: an Italian multicenter survey. <i>Human Vaccines and Immunotherapeutics</i> , 2014 , 10, 1204-10	4.4	24
44	Histone deacetylase 4 promotes ubiquitin-dependent proteasomal degradation of Sp3 in SH-SY5Y cells treated with di(2-ethylhexyl)phthalate (DEHP), determining neuronal death. <i>Toxicology and Applied Pharmacology</i> , 2014 , 280, 190-8	4.6	29
43	Knowledge, attitudes, and smoking behaviours among physicians specializing in public health: a multicentre study. <i>BioMed Research International</i> , 2014 , 2014, 516734	3	17
42	Organizational determinants in the procurement and transplantation pathway: a review. <i>Transplant Research and Risk Management</i> , 2014 , 1	1.1	
41	Spatial distribution and partitioning of polychlorinated biphenyl and organochlorine pesticide in water and sediment from Sarno River and Estuary, southern Italy. <i>Environmental Science and Pollution Research</i> , 2014 , 21, 5023-35	5.1	45
40	Long-term follow-up of kidney transplants in a region of Southern Italy. <i>Experimental and Clinical Transplantation</i> , 2014 , 12, 15-20	0.8	5
39	Virulence-related traits of epidemic <i>Acinetobacter baumannii</i> strains belonging to the international clonal lineages I-III and to the emerging genotypes ST25 and ST78. <i>BMC Infectious Diseases</i> , 2013 , 13, 282	4	89

38	Identification and Genotyping of Human Sapoviruses Collected from Sewage Water in Naples and Palermo, Italy, in 2011. <i>Food and Environmental Virology</i> , 2013 , 5, 236	4	12
37	Risk management in magnetic resonance: failure mode, effects, and criticality analysis. <i>BioMed Research International</i> , 2013 , 2013, 763186	3	4
36	Interactive management control via analytic hierarchy process (AHP). An empirical study in a public university hospital. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2013 , 46, 555-560		0
35	Polycyclic aromatic hydrocarbons loads into the Mediterranean Sea: estimate of Sarno River inputs. <i>Marine Pollution Bulletin</i> , 2012 , 64, 512-20	6.7	59
34	The consumption of genetically modified foods in Italian high school students. <i>Food Quality and Preference</i> , 2012 , 26, 246-251	5.8	23
33	Molecular epidemiology and mechanisms of rifampicin resistance in <i>Acinetobacter baumannii</i> isolates from Italy. <i>International Journal of Antimicrobial Agents</i> , 2012 , 39, 58-63	14.3	41
32	Under the shadow of vesuvius: a risk for thyroid cancer?. <i>Thyroid</i> , 2012 , 22, 1296-7	6.2	12
31	An Innovative Contribution to Health Technology Assessment. <i>Studies in Computational Intelligence</i> , 2012 , 127-131	0.8	23
30	Genome organization of epidemic <i>Acinetobacter baumannii</i> strains. <i>BMC Microbiology</i> , 2011 , 11, 224	4.5	66
29	Genome sequences of three <i>Acinetobacter baumannii</i> strains assigned to the multilocus sequence typing genotypes ST2, ST25, and ST78. <i>Journal of Bacteriology</i> , 2011 , 193, 2359-60	3.5	16
28	Molecular epidemiology of multidrug-resistant <i>Acinetobacter baumannii</i> in a tertiary care hospital in Naples, Italy, shows the emergence of a novel epidemic clone. <i>Journal of Clinical Microbiology</i> , 2010 , 48, 1223-30	9.7	66
27	Epidemiology of skin cancer: role of some environmental factors. <i>Cancers</i> , 2010 , 2, 1980-9	6.6	44
26	Vascular preventive measures: the progression from asymptomatic to symptomatic atherosclerosis management. Evidence on usefulness of early diagnosis in women and children. <i>Future Cardiology</i> , 2010 , 6, 211-20	1.3	4
25	Automated cleaning of fan coil units with a natural detergent-disinfectant product. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2010 , 9, 29	6.2	3
24	Wastewater workers and hepatitis A virus infection. <i>Occupational Medicine</i> , 2009 , 59, 506-8	2.1	3
23	Molecular epidemiology of carbapenem-resistant <i>Acinetobacter baumannii</i> strains in intensive care units of multiple Mediterranean hospitals. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 63, 828-30	5.1	45
22	<i>Pseudomonas aeruginosa</i> in a neonatal intensive care unit: molecular epidemiology and infection control measures. <i>BMC Infectious Diseases</i> , 2009 , 9, 70	4	41
21	Microbiological evaluation of the efficacy of two new biodegradable detergents on multidrug-resistant nosocomial pathogens. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2009 , 8, 35	6.2	5

20	Carbapenem resistance in <i>Acinetobacter baumannii</i> : the molecular epidemic features of an emerging problem in health care facilities. <i>Journal of Infection in Developing Countries</i> , 2009 , 3, 335-41	2.3	88
19	Hair mercury levels in an urban population from southern Italy: fish consumption as a determinant of exposure. <i>Environment International</i> , 2008 , 34, 162-7	12.9	87
18	Exposure to active and passive smoking during pregnancy and severe small for gestational age at term. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2008 , 21, 643-7	2	28
17	A plasmid-borne blaOXA-58 gene confers imipenem resistance to <i>Acinetobacter baumannii</i> isolates from a Lebanese hospital. <i>Antimicrobial Agents and Chemotherapy</i> , 2008 , 52, 4115-20	5.9	65
16	Preterm delivery and exposure to active and passive smoking during pregnancy: a case-control study from Italy. <i>Paediatric and Perinatal Epidemiology</i> , 2007 , 21, 194-200	2.7	75
15	Mercury speciation in the hair of pre-school children living near a chlor-alkali plant. <i>Science of the Total Environment</i> , 2006 , 369, 51-8	10.2	48
14	Multipathway polycyclic aromatic hydrocarbon and pyrene exposure among children living in Campania (Italy). <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2006 , 41, 2089-107	2.3	24
13	Molecular epidemiology of extended-spectrum beta-lactamase-producing <i>Klebsiella pneumoniae</i> in a neonatal intensive care unit. <i>Journal of Antimicrobial Chemotherapy</i> , 2006 , 57, 979-82	5.1	52
12	Molecular epidemiology of high-level aminoglycoside-resistant enterococci isolated from patients in a university hospital in southern Italy. <i>Journal of Antimicrobial Chemotherapy</i> , 2005 , 56, 827-35	5.1	53
11	Legionella contamination in hot water of Italian hotels. <i>Applied and Environmental Microbiology</i> , 2005 , 71, 5805-13	4.8	96
10	Legionella infection risk from domestic hot water. <i>Emerging Infectious Diseases</i> , 2004 , 10, 457-64	10.2	130
9	Chlorination by-products (CBPs) in drinking water and adverse pregnancy outcomes in Italy. <i>Journal of Water and Health</i> , 2004 , 2, 233-247	2.2	54
8	Molecular epidemiology of sequential outbreaks of <i>Acinetobacter baumannii</i> in an intensive care unit shows the emergence of carbapenem resistance. <i>Journal of Clinical Microbiology</i> , 2004 , 42, 946-53	9.7	103
7	A cost study of prenatal telemedicine. <i>Journal of Telemedicine and Telecare</i> , 2003 , 9, 288-91	6.8	13
6	Relationship between mineral content of domestic hot water and microbial contamination. <i>Journal of Trace Elements in Medicine and Biology</i> , 2003 , 17 Suppl 1, 37-43	4.1	6
5	Assessing the exposure of pregnant women to drinking water disinfection byproducts. <i>Epidemiology</i> , 2002 , 13, 540-4	3.1	20
4	Evaluation of immunization practices in Naples-Italy. <i>Vaccine</i> , 2002 , 20, 1046-9	4.1	3
3	Quality of life determinants and hearing function in an elderly population: Osservatorio Geriatrico Campano Study Group. <i>Gerontology</i> , 1999 , 45, 323-8	5.5	196

2 A novel shiny platform for the geo-spatial analysis of large amount of patient data. 3

1 Spatiotemporal estimation of heavy metals pollution in the Mediterranean Sea from Volturno River, southern Italy: distribution, risk assessment and loads. *Chemistry and Ecology*,1-29 2-3