

Antonella Agodi

List of Publications by Year in descending order

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Version: 2024-02-01

150
papers

4,433
citations

117571

34
h-index

149623

56
g-index

158
all docs

158
docs citations

158
times ranked

6401
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant and inflammatory potential of diet among women at risk of cervical cancer: findings from a cross-sectional study in Italy. <i>Public Health Nutrition</i> , 2022, 25, 1577-1585.	1.1	9
2	Reply to the Letter to the Editor by Carol Stewart, David E Damby, Ines TomaÅjek and Claire J Horwell "Experimental design and data relevance in a volcanic ash-leachate health study re. Barone et al. (2021) "Surface reactivity of Etna volcanic ash and evaluation of health risks" (STOTEN-143248)". <i>Science of the Total Environment</i> , 2022, 806, 150077.	3.9	0
3	Association between antibiotic resistance in intensive care unit (ICU)"acquired infections and excess resource utilization: Evidence from Spain, Italy, and Portugal. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 1360-1367.	1.0	4
4	Intravitreal dexamethasone implant versus anti-vascular endothelial growth factor therapy combined with cataract surgery in patients with diabetic macular oedema: a systematic review with meta-analysis. <i>Eye</i> , 2022, 36, 2239-2246.	1.1	2
5	Development of a Web-App for the Ecological Momentary Assessment of Dietary Habits among College Students: The HEALTHY-UNICT Project. <i>Nutrients</i> , 2022, 14, 330.	1.7	17
6	Using Google Trends to Predict COVID-19 Vaccinations and Monitor Search Behaviours about Vaccines: A Retrospective Analysis of Italian Data. <i>Vaccines</i> , 2022, 10, 119.	2.1	15
7	Body mass index is related to short term retinal worsening in type 2 diabetes patients treated with anticancer drugs. <i>Minerva Endocrinology</i> , 2022, , .	0.6	5
8	How COVID-19 Has Influenced Public Interest in Antimicrobials, Antimicrobial Resistance and Related Preventive Measures: A Google Trends Analysis of Italian Data. <i>Antibiotics</i> , 2022, 11, 379.	1.5	6
9	SPiNCAR: A systematic model to evaluate and guide actions for tackling AMR. <i>PLoS ONE</i> , 2022, 17, e0265010.	1.1	0
10	The Inverse Relationship between Influenza Vaccination and Antimicrobial Resistance: An Ecological Analysis of Italian Data. <i>Vaccines</i> , 2022, 10, 554.	2.1	7
11	The Interaction among Microbiota, Epigenetic Regulation, and Air Pollutants in Disease Prevention. <i>Journal of Personalized Medicine</i> , 2022, 12, 14.	1.1	10
12	The Relationship between Telomere Length and Gestational Weight Gain: Findings from the Mamma & Bambino Cohort. <i>Biomedicines</i> , 2022, 10, 67.	1.4	9
13	Stress in Medical Students: PRIMES, an Italian, Multicenter Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5010.	1.2	8
14	Evaluating Dietary Patterns in Women from Southern Italy and Western Mexico. <i>Nutrients</i> , 2022, 14, 1603.	1.7	3
15	In-vitro NET-osis induced by COVID-19 sera is associated to severe clinical course in not vaccinated patients and immune-dysregulation in breakthrough infection. <i>Scientific Reports</i> , 2022, 12, 7237.	1.6	2
16	Nutrient intakes and telomere length of cell-free circulating DNA from amniotic fluid: findings from the Mamma & Bambino cohort. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
17	Surface reactivity of Etna volcanic ash and evaluation of health risks. <i>Science of the Total Environment</i> , 2021, 761, 143248.	3.9	11
18	Heparin in COVID-19 Patients Is Associated with Reduced In-Hospital Mortality: The Multicenter Italian CORIST Study. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1054-1065.	1.8	87

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19	Geneâ€“ nutrient interaction. , 2021, , 299-315.		0
20	Precision Medicine and Public Health: New Challenges for Effective and Sustainable Health. Journal of Personalized Medicine, 2021, 11, 135.	1.1	27
21	Vaccination Status of Mothers and Children from the â€“Mamma & Bambinoâ€™ Cohort. Vaccines, 2021, 9, 168.	2.1	9
22	Fluocinolone acetonide vitreous insert for chronic diabetic macular oedema: a systematic review with meta-analysis of real-world experience. Scientific Reports, 2021, 11, 4800.	1.6	18
23	Relationship between the miRNA Profiles and Oncogene Mutations in Non-Smoker Lung Cancer. Relevance for Lung Cancer Personalized Screenings and Treatments. Journal of Personalized Medicine, 2021, 11, 182.	1.1	9
24	Vitamin D Levels Are Reduced at the Time of Hospital Admission in Sicilian SARS-CoV-2-Positive Patients. International Journal of Environmental Research and Public Health, 2021, 18, 3491.	1.2	16
25	Mortality Following Clostridioides difficile Infection in Europe: A Retrospective Multicenter Case-Control Study. Antibiotics, 2021, 10, 299.	1.5	23
26	Early Prediction of Seven-Day Mortality in Intensive Care Unit Using a Machine Learning Model: Results from the SPIN-UTI Project. Journal of Clinical Medicine, 2021, 10, 992.	1.0	16
27	Primary vitrectomy for degenerative and tractional lamellar macular holes: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0246667.	1.1	11
28	Safe Management Strategies in Clinical Forensic Autopsies of Confirmed COVID-19 Cases. Diagnostics, 2021, 11, 457.	1.3	22
29	Applying a hierarchical clustering on principal components approach to identify different patterns of the SARS-CoV-2 epidemic across Italian regions. Scientific Reports, 2021, 11, 7082.	1.6	22
30	A Combined Multidisciplinary Intervention for Health Promotion in the Workplace: A Pilot Study. Journal of Clinical Medicine, 2021, 10, 1512.	1.0	11
31	Comparison of aspiration with sclerotherapy and laparoscopic deroofing for the treatment of symptomatic simple renal cysts: a systematic review and meta-analysis. Updates in Surgery, 2021, 73, 1691-1698.	0.9	1
32	Epiretinal Membrane Vitrectomy With and Without Intraoperative Intravitreal Dexamethasone Implant: A Systematic Review With Meta-Analysis. Frontiers in Pharmacology, 2021, 12, 635101.	1.6	10
33	The Effect of Alcohol on Telomere Length: A Systematic Review of Epidemiological Evidence and a Pilot Study during Pregnancy. International Journal of Environmental Research and Public Health, 2021, 18, 5038.	1.2	21
34	Disentangling the Association of Hydroxychloroquine Treatment with Mortality in Covid-19 Hospitalized Patients through Hierarchical Clustering. Journal of Healthcare Engineering, 2021, 2021, 1-10.	1.1	2
35	Identification by MicroRNA Analysis of Environmental Risk Factors Bearing Pathogenic Relevance in Non-Smoker Lung Cancer. Journal of Personalized Medicine, 2021, 11, 666.	1.1	2
36	Reply to Ialongo et al. Vitamin D, SARS-CoV-2 and Causal Associations in Transversal Studies: The Time-Series Analysis to Reveal Potential Confounders. Comment on â€œGaudio et al. Vitamin D Levels Are Reduced at the Time of Hospital Admission in Sicilian SARS-CoV-2-Positive Patients. Int. J. Environ. Res. Public Health 2021, 18, 3491â€• International Journal of Environmental Research and Public Health, 2021, 18, 7036.	1.2	0

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37	Epigenetic Mechanisms in Type 2 Diabetes Retinopathy: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10502.	1.8	29
38	Knowledge, attitudes and behaviors on antibiotic use and resistance among healthcare workers in Italy, 2019: investigation by a clustering method. <i>Antimicrobial Resistance and Infection Control</i> , 2021, 10, 134.	1.5	22
39	The Impact of Socio-Demographic Factors on Breastfeeding: Findings from the "Mamma & Bambino" Cohort. <i>Medicina (Lithuania)</i> , 2021, 57, 103.	0.8	10
40	Intravitreal anti-vascular endothelial growth factors, panretinal photocoagulation and combined treatment for proliferative diabetic retinopathy: a systematic review and network meta-analysis. <i>Acta Ophthalmologica</i> , 2021, 99, e795-e805.	0.6	25
41	Three-Year Trends of Healthcare-Associated Infections and Antibiotic Use in Acute Care Hospitals: Findings from 2016–2018 Point Prevalence Surveys in Sicily, Italy. <i>Antibiotics</i> , 2021, 10, 1.	1.5	62
42	Epigenetic Aging and Colorectal Cancer: State of the Art and Perspectives for Future Research. <i>International Journal of Molecular Sciences</i> , 2021, 22, 200.	1.8	5
43	Burden of Healthcare-Associated Infections in Sicily, Italy: Estimates from the Regional Point Prevalence Surveys 2016–2018. <i>Antibiotics</i> , 2021, 10, 1360.	1.5	9
44	The Relationship between Body Mass Index, Obesity, and LINE-1 Methylation: A Cross-Sectional Study on Women from Southern Italy. <i>Disease Markers</i> , 2021, 2021, 1-7.	0.6	3
45	Air quality in the operating theatre: a perspective. <i>Aerobiologia</i> , 2020, 36, 113-117.	0.7	9
46	Impact of multi-drug resistant bacteria on economic and clinical outcomes of healthcare-associated infections in adults: Systematic review and meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0227139.	1.1	126
47	Modeling the Novel Coronavirus (SARS-CoV-2) Outbreak in Sicily, Italy. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4964.	1.2	25
48	Sustainable Development Goals and 2030 Agenda: Awareness, Knowledge and Attitudes in Nine Italian Universities, 2019. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8968.	1.2	23
49	Common cardiovascular risk factors and in-hospital mortality in 3,894 patients with COVID-19: survival analysis and machine learning-based findings from the multicentre Italian CORIST Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1899-1913.	1.1	137
50	A Clustering Approach to Classify Italian Regions and Provinces Based on Prevalence and Trend of SARS-CoV-2 Cases. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5286.	1.2	18
51	Adherence to Vaccination Policy among Public Health Professionals: Results of a National Survey in Italy. <i>Vaccines</i> , 2020, 8, 379.	2.1	15
52	Adherence to the Mediterranean diet partially mediates socioeconomic differences in leukocyte LINE-1 methylation: evidence from a cross-sectional study in Italian women. <i>Scientific Reports</i> , 2020, 10, 14360.	1.6	9
53	Is Drinking Alcohol Really Linked to Cardiovascular Health? Evidence from the KardioVize 2030 Project. <i>Nutrients</i> , 2020, 12, 2848.	1.7	8
54	The "Obiettivo Antibiotico" Campaign on Prudent Use of Antibiotics in Sicily, Italy: The Pilot Phase. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3077.	1.2	14

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55	Estimation of Unreported Novel Coronavirus (SARS-CoV-2) Infections from Reported Deaths: A Susceptible-Exposed-Infectious-Recovered-Dead Model. <i>Journal of Clinical Medicine</i> , 2020, 9, 1350.	1.0	46
56	Dietary Antioxidant Intake and Human Papillomavirus Infection: Evidence from a Cross-Sectional Study in Italy. <i>Nutrients</i> , 2020, 12, 1384.	1.7	31
57	Comparison of clinical and pathological findings of patients undergoing elective colectomy for uncomplicated diverticulitis. <i>Scientific Reports</i> , 2020, 10, 8854.	1.6	2
58	The prognostic impact of neoadjuvant chemoradiotherapy on lymph node sampling in patients with locally advanced rectal cancer. <i>Updates in Surgery</i> , 2020, 72, 793-800.	0.9	4
59	A retrospective, Italian multicenter study of complex abdominal wall defect repair with a Permacol biological mesh. <i>Scientific Reports</i> , 2020, 10, 3367.	1.6	7
60	Dietary Folate Intake and Folic Acid Supplements among Pregnant Women from Southern Italy: Evidence from the "Mamma & Bambino" Cohort. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 638.	1.2	26
61	The Effects of Diet and Dietary Interventions on the Quality of Life among Breast Cancer Survivors: A Cross-Sectional Analysis and a Systematic Review of Experimental Studies. <i>Cancers</i> , 2020, 12, 322.	1.7	28
62	Prevalence of depressive symptoms among Italian medical students: The multicentre cross-sectional "PRIMES" study. <i>PLoS ONE</i> , 2020, 15, e0231845.	1.1	39
63	Estimation of unreported SARS-CoV-2 cases in Italy using a Susceptible-Exposed-Infectious-Recovered-Dead model. <i>Journal of Global Health</i> , 2020, 10, .	1.2	5
64	Estimation of unreported SARS-CoV-2 cases in Italy using a Susceptible-Exposed-Infectious-Recovered-Dead model. <i>Journal of Global Health</i> , 2020, 10, 021105.	1.2	5
65	Epigenetic Biomarkers in Colorectal Cancer Patients Receiving Adjuvant or Neoadjuvant Therapy: A Systematic Review of Epidemiological Studies. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3842.	1.8	19
66	Dietary Patterns are Associated with Leukocyte LINE-1 Methylation in Women: A Cross-Sectional Study in Southern Italy. <i>Nutrients</i> , 2019, 11, 1843.	1.7	34
67	Risk of transmission of vaccine-preventable diseases in healthcare settings. <i>Future Microbiology</i> , 2019, 14, 9-14.	1.0	9
68	Dog Ownership and Cardiovascular Health: Results From the KardioVize 2030 Project. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2019, 3, 268-275.	1.2	21
69	Vaccine-preventable diseases and vaccination among Italian healthcare workers: a review of current literature. <i>Future Microbiology</i> , 2019, 14, 15-19.	1.0	20
70	Antibiotic Consumption and Resistance during a 3-Year Period in Sicily, Southern Italy. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2253.	1.2	36
71	De Novo Cancer Incidence and Prognosis After Kidney Transplantation: A Single Center Analysis. <i>Transplantation Proceedings</i> , 2019, 51, 2927-2930.	0.3	10
72	Determinants of Adherence to the Mediterranean Diet: Findings from a Cross-Sectional Study in Women from Southern Italy. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2963.	1.2	39

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73	Risk of Pneumonia and Associated Outcomes in Intensive Care Unit: An Integrated Approach of Visual and Cluster Analysis. , 2019, , .		3
74	Comparison of Self-Administered Web-Based and Interviewer Printed Food Frequency Questionnaires for Dietary Assessment in Italian Adolescents. International Journal of Environmental Research and Public Health, 2019, 16, 1949.	1.2	10
75	Maternal Dietary Patterns Are Associated with Pre-Pregnancy Body Mass Index and Gestational Weight Gain: Results from the "Mamma & Bambino" Cohort. Nutrients, 2019, 11, 1308.	1.7	49
76	Independent Effects of Hypertension and Obesity on Left Ventricular Mass and Geometry: Evidence from the Cardiovision 2030 Study. Journal of Clinical Medicine, 2019, 8, 370.	1.0	20
77	Factors predicting influenza vaccination adherence among patients in dialysis: an Italian survey. Human Vaccines and Immunotherapeutics, 2019, 15, 2434-2439.	1.4	16
78	Nutrition and Wound Healing: An Overview Focusing on the Beneficial Effects of Curcumin. International Journal of Molecular Sciences, 2019, 20, 1119.	1.8	156
79	Characterization of SIRT1/DNMTs Functions and LINE-1 Methylation in Patients with Age-Related Macular Degeneration. Journal of Clinical Medicine, 2019, 8, 159.	1.0	24
80	Healthcare-associated infections and antimicrobial use in long-term care facilities (HALT3): an overview of the Italian situation. Journal of Hospital Infection, 2019, 102, 425-430.	1.4	15
81	Unveiling the Role of DNA Methylation in Kidney Transplantation: Novel Perspectives toward Biomarker Identification. BioMed Research International, 2019, 2019, 1-8.	0.9	13
82	Effects of Vitamin D Supplementation During Pregnancy on Birth Size: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Nutrients, 2019, 11, 442.	1.7	44
83	How dietary patterns affect left ventricular structure, function and remodelling: Evidence from the KardioVize Brno 2030 study. Scientific Reports, 2019, 9, 19154.	1.6	15
84	Dietary antioxidant intake decreases carotid intima media thickness in women but not in men: A cross-sectional assessment in the KardioVize study. Free Radical Biology and Medicine, 2019, 131, 274-281.	1.3	49
85	The association between complement factor H rs1061170 polymorphism and age-related macular degeneration: a comprehensive meta-analysis stratified by stage of disease and ethnicity. Acta Ophthalmologica, 2019, 97, e8-e21.	0.6	19
86	Predictive Value of the Number of Harvested Lymph Nodes and Cut-Off for Lymph Node Ratio in the Prognosis of Stage II and III Colorectal Cancer Patients. Journal of Investigative Surgery, 2019, 32, 1-7.	0.6	27
87	Near-infrared fluorescent cholangiography " real-time visualization of the biliary tree during elective laparoscopic cholecystectomy. Hpb, 2018, 20, 538-545.	0.1	29
88	Potential testing of reprocessing procedures by real-time polymerase chain reaction: A multicenter study of colonoscopy devices. American Journal of Infection Control, 2018, 46, 159-164.	1.1	22
89	Mediterranean Diet and Particulate Matter Exposure Are Associated With LINE-1 Methylation: Results From a Cross-Sectional Study in Women. Frontiers in Genetics, 2018, 9, 514.	1.1	52
90	Sleep Duration and Excessive Daytime Sleepiness Are Associated with Obesity Independent of Diet and Physical Activity. Nutrients, 2018, 10, 1219.	1.7	48

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91	Complement System and Age-Related Macular Degeneration: Implications of Gene-Environment Interaction for Preventive and Personalized Medicine. <i>BioMed Research International</i> , 2018, 2018, 1-13.	0.9	28
92	Single Nucleotide Polymorphisms in Vitamin D Receptor Gene Affect Birth Weight and the Risk of Preterm Birth: Results From the "Mamma & Bambino" Cohort and A Meta-Analysis. <i>Nutrients</i> , 2018, 10, 1172.	1.7	57
93	Resveratrol Modulates SIRT1 and DNMT Functions and Restores LINE-1 Methylation Levels in ARPE-19 Cells under Oxidative Stress and Inflammation. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2118.	1.8	75
94	Association of Dietary Patterns with Metabolic Syndrome: Results from the KardioVize Brno 2030 Study. <i>Nutrients</i> , 2018, 10, 898.	1.7	74
95	Curcumin Modulates DNA Methyltransferase Functions in a Cellular Model of Diabetic Retinopathy. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-12.	1.9	63
96	Association of Cardiovascular Health with Epicardial Adipose Tissue and Intima Media Thickness: The KardioVize Study. <i>Journal of Clinical Medicine</i> , 2018, 7, 113.	1.0	24
97	The Association of Dietary Patterns with High-Risk Human Papillomavirus Infection and Cervical Cancer: A Cross-Sectional Study in Italy. <i>Nutrients</i> , 2018, 10, 469.	1.7	64
98	Determinants of patient and health system delay among Italian and foreign-born patients with pulmonary tuberculosis: a multicentre cross-sectional study. <i>BMJ Open</i> , 2018, 8, e019673.	0.8	20
99	Control and prevention measures for legionellosis in hospitals: A cross-sectional survey in Italy. <i>Environmental Research</i> , 2018, 166, 55-60.	3.7	27
100	Integrated approach of nutritional and molecular epidemiology, mineralogical and chemical pollutant characterisation: the protocol of a cross-sectional study in women. <i>BMJ Open</i> , 2017, 7, e014756.	0.8	8
101	B(a)P adduct levels and fertility: A cross-sectional study in a Sicilian population. <i>Molecular Medicine Reports</i> , 2017, 15, 3398-3404.	1.1	28
102	Evaluation of Legionella Air Contamination in Healthcare Facilities by Different Sampling Methods: An Italian Multicenter Study. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 670.	1.2	36
103	Response to Comments on Montagna et al. "Evaluation of Legionella Air Contamination in Healthcare Facilities by Different Sampling Methods: An Italian Multicenter Study" <i>Int. J. Environ. Res. Public Health</i> 2017, 14, 670. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 906.	1.2	8
104	The Role of miRNAs as Biomarkers for Pregnancy Outcomes: A Comprehensive Review. <i>International Journal of Genomics</i> , 2017, 2017, 1-11.	0.8	59
105	Preventable proportion of intubation-associated pneumonia: Role of adherence to a care bundle. <i>PLoS ONE</i> , 2017, 12, e0181170.	1.1	12
106	LINE-1 hypermethylation in white blood cell DNA is associated with high-grade cervical intraepithelial neoplasia. <i>BMC Cancer</i> , 2017, 17, 601.	1.1	27
107	Poor adherence to guidelines for preventing central line-associated bloodstream infections (CLABSI): results of a worldwide survey. <i>Antimicrobial Resistance and Infection Control</i> , 2016, 5, 49.	1.5	37
108	Risk of Surgical Site Infection in Older Patients in a Cohort Survey: Targets for Quality Improvement in Antibiotic Prophylaxis. <i>International Surgery</i> , 2015, 100, 473-479.	0.0	13

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109	Circulating miRNAs profiles in tourette syndrome: molecular data and clinical implications. <i>Molecular Brain</i> , 2015, 8, 44.	1.3	35
110	Antibiotic trends of <i>Klebsiella pneumoniae</i> and <i>Acinetobacter baumannii</i> resistance indicators in an intensive care unit of Southern Italy, 2008–2013. <i>Antimicrobial Resistance and Infection Control</i> , 2015, 4, 43.	1.5	34
111	DAPK1 Promoter Methylation and Cervical Cancer Risk: A Systematic Review and a Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0135078.	1.1	31
112	Low fruit consumption and folate deficiency are associated with LINE-1 hypomethylation in women of a cancer-free population. <i>Genes and Nutrition</i> , 2015, 10, 480.	1.2	77
113	Validation of <i>Armadillo officinalis</i> Duméril, 1816 (Crustacea, Isopoda, Oniscidea) as a bioindicator: In vivo study of air benzene exposure. <i>Ecotoxicology and Environmental Safety</i> , 2015, 114, 171-178.	2.9	27
114	Antibiotic consumption and resistance: results of the SPIN-UTI project of the GISIO-SItI. <i>Epidemiologia E Prevenzione</i> , 2015, 39, 94-8.	1.1	18
115	Compliance with guidelines on antibiotic prophylaxis in hip and knee arthroplasty in Italy: results of the GISIO-ISChIA project. <i>Annali Di Igiene: Medicina Preventiva E Di Comunita</i> , 2015, 27, 520-5.	0.5	4
116	LINE-1 Hypomethylation in Blood and Tissue Samples as an Epigenetic Marker for Cancer Risk: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e109478.	1.1	129
117	Knowledge about tuberculosis among undergraduate health care students in 15 Italian universities: a cross-sectional study. <i>BMC Public Health</i> , 2014, 14, 970.	1.2	24
118	Folate deficiency is not associated with increased mitochondrial genomic instability: results from dietary intake and lymphocytic mtDNA 4977-bp deletion in healthy young women in Italy. <i>Mutagenesis</i> , 2014, 29, 101-106.	1.0	14
119	Tumor Necrosis Factor-Alpha γ 308 G>A Polymorphism, Adherence to Mediterranean Diet, and Risk of Overweight/Obesity in Young Women. <i>BioMed Research International</i> , 2014, 2014, 1-8.	0.9	17
120	Prevention of healthcare associated infections: Medical and nursing students' knowledge in Italy. <i>Nurse Education Today</i> , 2014, 34, 191-195.	1.4	48
121	Preventable Proportion of Severe Infections Acquired in Intensive Care Units: Case-Mix Adjusted Estimations from Patient-Based Surveillance Data. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 494-501.	1.0	22
122	Diet, Genetic and Epigenetic Signatures in Women of Childbearing Age from a Mediterranean Population: Perspectives for Public Health. <i>ISEE Conference Abstracts</i> , 2014, 2014, 2093.	0.0	1
123	Prevention of ventilator-associated pneumonia in intensive care units: an international online survey. <i>Antimicrobial Resistance and Infection Control</i> , 2013, 2, 9.	1.5	34
124	Prevalence of urinary colonization by extended spectrum-beta-lactamase Enterobacteriaceae among catheterised inpatients in Italian long term care facilities. <i>BMC Infectious Diseases</i> , 2013, 13, 124.	1.3	29
125	Neutrophil counts distinguish between malignancy and arthritis in children with musculoskeletal pain: a case-control study. <i>BMC Pediatrics</i> , 2013, 13, 15.	0.7	13
126	The policy of public health genomics in Italy. <i>Health Policy</i> , 2013, 110, 214-219.	1.4	33

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127	Caffeine intake reduces sleep duration in adolescents. <i>Nutrition Research</i> , 2013, 33, 726-732.	1.3	47
128	Dietary Folate Intake and Blood Biomarkers Reveal High-Risk Groups in a Mediterranean Population of Healthy Women of Childbearing Potential. <i>Annals of Nutrition and Metabolism</i> , 2013, 63, 179-185.	1.0	11
129	Trends, risk factors and outcomes of healthcare-associated infections within the Italian network SPIN-UTI. <i>Journal of Hospital Infection</i> , 2013, 84, 52-58.	1.4	38
130	Prevalence of surgical site infections before and after the implementation of a multimodal infection control programme. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 749-755.	1.3	21
131	Containment of an Outbreak of KPC-3-Producing <i>Klebsiella pneumoniae</i> in Italy. <i>Journal of Clinical Microbiology</i> , 2011, 49, 3986-3989.	1.8	84
132	Clinical outcomes of health-care-associated infections and antimicrobial resistance in patients admitted to European intensive-care units: a cohort study. <i>Lancet Infectious Diseases</i> , The, 2011, 11, 30-38.	4.6	344
133	Clinical correlates of quality of life in Tourette syndrome. <i>Movement Disorders</i> , 2011, 26, 735-738.	2.2	103
134	Increase in the prevalence of the MTHFR 677 TT polymorphism in women born since 1959: potential implications for folate requirements. <i>European Journal of Clinical Nutrition</i> , 2011, 65, 1302-1308.	1.3	25
135	Comparative Evaluation of Combined-Disk Tests Using Different Boronic Acid Compounds for Detection of <i>Klebsiella pneumoniae</i> Carbapenemase-Producing Enterobacteriaceae Clinical Isolates. <i>Journal of Clinical Microbiology</i> , 2011, 49, 2804-2809.	1.8	31
136	Distribution of p53, GST, and MTHFR Polymorphisms and Risk of Cervical Intraepithelial Lesions in Sicily. <i>International Journal of Gynecological Cancer</i> , 2010, 20, 141-146.	1.2	28
137	Building a benchmark through active surveillance of intensive care unit-acquired infections: the Italian network SPIN-UTI. <i>Journal of Hospital Infection</i> , 2010, 74, 258-265.	1.4	47
138	Human Papillomavirus Infection: Low-Risk and High-Risk Genotypes in Women in Catania, Sicily. <i>International Journal of Gynecological Cancer</i> , 2009, 19, 1094-1098.	1.2	11
139	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, 828-830.	1.3	56
140	Acquisition and spread of <i>Acinetobacter baumannii</i> and <i>Stenotrophomonas maltophilia</i> in intensive care patients. <i>International Journal of Hygiene and Environmental Health</i> , 2009, 212, 330-337.	2.1	36
141	Active Surveillance of Nosocomial Infections in Urologic Patients. <i>European Urology</i> , 2007, 51, 247-254.	0.9	14
142	<i>Pseudomonas aeruginosa</i> carriage, colonization, and infection in ICU patients. <i>Intensive Care Medicine</i> , 2007, 33, 1155-1161.	3.9	98
143	Alert surveillance of intensive care unit-acquired <i>Acinetobacter</i> infections in a Sicilian hospital. <i>Clinical Microbiology and Infection</i> , 2006, 12, 241-247.	2.8	32
144	Detection of genetically modified DNA sequences in milk from The Italian market. <i>International Journal of Hygiene and Environmental Health</i> , 2006, 209, 81-88.	2.1	26

#	ARTICLE	IF	CITATIONS
145	D1S80 VNTR locus genotypes in a population of Southeastern Sicily: Distribution and genetic disequilibrium. <i>American Journal of Human Biology</i> , 2004, 16, 91-94.	0.8	1
146	<i>Burkholderia cepacia</i> Complex Infection in Italian Patients with Cystic Fibrosis: Prevalence, Epidemiology, and Genomovar Status. <i>Journal of Clinical Microbiology</i> , 2001, 39, 2891-2896.	1.8	84
147	Molecular epidemiology of antibiotic resistance. <i>International Journal of Antimicrobial Agents</i> , 2000, 13, 143-153.	1.1	32
148	Molecular epidemiology and phylogenetic analysis of <i>Haemophilus parainfluenzae</i> from chronic obstructive pulmonary disease exacerbations. <i>European Journal of Epidemiology</i> , 1998, 14, 405-412.	2.5	9
149	Molecular Epidemiology of Enterococci with High-Level Resistance to Aminoglycosides. <i>Microbial Drug Resistance</i> , 1995, 1, 293-297.	0.9	10
150	Epidemiology and Control of Urinary Tract Infections in Intensive Care Patients. , 0, , .		2