

# Stefania Boccia

## List of Publications by Year in descending order

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Version: 2024-02-01

277  
papers

11,498  
citations

30047

54  
h-index

42364

92  
g-index

297  
all docs

297  
docs citations

297  
times ranked

18947  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Interaction between Tobacco and Alcohol Use and the Risk of Head and Neck Cancer: Pooled Analysis in the International Head and Neck Cancer Epidemiology Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 541-550.   | 1.1 | 908       |
| 2  | Evaluation of the Endorsement of the Preferred Reporting Items for Systematic Reviews and Meta-Analysis (PRISMA) Statement on the Quality of Published Systematic Review and Meta-Analyses. <i>PLoS ONE</i> , 2013, 8, e83138.   | 1.1 | 618       |
| 3  | Mistrust in biomedical research and vaccine hesitancy: the forefront challenge in the battle against COVID-19 in Italy. <i>European Journal of Epidemiology</i> , 2020, 35, 785-788.   | 2.5 | 328       |
| 4  | What Other Countries Can Learn From Italy During the COVID-19 Pandemic. <i>JAMA Internal Medicine</i> , 2020, 180, 927.  | 2.6 | 253       |
| 5  | Cigarette, Cigar, and Pipe Smoking and the Risk of Head and Neck Cancers: Pooled Analysis in the International Head and Neck Cancer Epidemiology Consortium. <i>American Journal of Epidemiology</i> , 2013, 178, 679-690.   | 1.6 | 220       |
| 6  | Cessation of alcohol drinking, tobacco smoking and the reversal of head and neck cancer risk. <i>International Journal of Epidemiology</i> , 2010, 39, 182-196.  | 0.9 | 210       |
| 7  | Socio-economic determinants of physical activity across the life course: A "DEterminants of Diet and Physical Activity" (DEDIPAC) umbrella literature review. <i>PLoS ONE</i> , 2018, 13, e0190737.  | 1.1 | 175       |
| 8  | Genome-wide association analyses identify new susceptibility loci for oral cavity and pharyngeal cancer. <i>Nature Genetics</i> , 2016, 48, 1544-1550.   | 9.4 | 164       |
| 9  | A Genome-Wide Association Study of Upper Aerodigestive Tract Cancers Conducted within the INHANCE Consortium. <i>PLoS Genetics</i> , 2011, 7, e1001333.  | 1.5 | 158       |
| 10 | Head-to-head randomized trials are mostly industry sponsored and almost always favor the industry sponsor. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 811-820.  | 2.4 | 148       |
| 11 | Benefits and challenges of Big Data in healthcare: an overview of the European initiatives. <i>European Journal of Public Health</i> , 2019, 29, 23-27.  | 0.1 | 148       |
| 12 | Risk of venous thromboembolism associated with single and combined effects of Factor V Leiden, Prothrombin 20210A and Methylenetetrahydrofolate reductase C677T: a meta-analysis involving over 11,000 cases and 21,000 controls. <i>European Journal of Epidemiology</i> , 2013, 28, 621-647. | 2.5 | 141       |
| 13 | Legionella Contamination in Hot Water of Italian Hotels. <i>Applied and Environmental Microbiology</i> , 2005, 71, 5805-5813.  | 1.4 | 134       |
| 14 | Cigarette smoking and gastric cancer in the Stomach Cancer Pooling (StoP) Project. <i>European Journal of Cancer Prevention</i> , 2018, 27, 124-133.   | 0.6 | 134       |
| 15 | Relationship between Citizens' Health Engagement and Intention to Take the COVID-19 Vaccine in Italy: A Mediation Analysis. <i>Vaccines</i> , 2020, 8, 576.  | 2.1 | 132       |
| 16 | Identification and characterization of a <i>Cryptococcus neoformans</i> ATP binding cassette (ABC) transporter-encoding gene, CnAFR1, involved in the resistance to fluconazole. <i>Molecular Microbiology</i> , 2003, 47, 357-371.  | 1.2 | 131       |
| 17 | Risk factors for head and neck cancer in young adults: a pooled analysis in the INHANCE consortium. <i>International Journal of Epidemiology</i> , 2015, 44, 169-185.  | 0.9 | 128       |
| 18 | Meta-Analysis of the Brain-Derived Neurotrophic Factor Gene <i>BDNF</i> Val66Met Polymorphism in Anxiety Disorders and Anxiety-Related Personality Traits. <i>Neuropsychobiology</i> , 2008, 58, 163-170.  | 0.9 | 121       |

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|----|--|-----|-----------|
| 19 | Diet and the risk of head and neck cancer: a pooled analysis in the INHANCE consortium. <i>Cancer Causes and Control</i> , 2012, 23, 69-88.  | 0.8 | 116       |
| 20 | Risk factors for neuroendocrine neoplasms: a systematic review and meta-analysis. <i>Annals of Oncology</i> , 2016, 27, 68-81.   | 0.6 | 115       |
| 21 | Aldehyde Dehydrogenase 2 and Head and Neck Cancer: A Meta-analysis Implementing a Mendelian Randomization Approach. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 248-254.  | 1.1 | 112       |
| 22 | Psychological determinants of physical activity across the life course: A "DEterminants of Diet and Physical ACTivity" (DEDIPAC) umbrella systematic literature review. <i>PLoS ONE</i> , 2017, 12, e0182709.  | 1.1 | 112       |
| 23 | Glucokinase Regulatory Protein Gene Polymorphism Affects Liver Fibrosis in Non-Alcoholic Fatty Liver Disease. <i>PLoS ONE</i> , 2014, 9, e87523.   | 1.1 | 112       |
| 24 | Increased incidence trend of low-grade and high-grade neuroendocrine neoplasms. <i>Endocrine</i> , 2017, 58, 368-379.  | 1.1 | 111       |
| 25 | Geographic heterogeneity in the prevalence of human papillomavirus in head and neck cancer. <i>International Journal of Cancer</i> , 2017, 140, 1968-1975.   | 2.3 | 104       |
| 26 | Meta- and Pooled Analyses of the Methylenetetrahydrofolate Reductase C677T and A1298C Polymorphisms and Gastric Cancer Risk: A Huge-GSEC Review. <i>American Journal of Epidemiology</i> , 2007, 167, 505-516.   | 1.6 | 103       |
| 27 | Risk Factors for Intraductal Papillary Mucinous Neoplasm (IPMN) of the Pancreas: A Multicentre Caseâ€“Control Study. <i>American Journal of Gastroenterology</i> , 2013, 108, 1003-1009.   | 0.2 | 101       |
| 28 | Behavioral determinants of physical activity across the life course: a â€œDEterminants of Diet and Physical ACTivityâ€•(DEDIPAC) umbrella systematic literature review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 58. | 2.0 | 100       |
| 29 | Alcohol and cigarette consumption predict mortality in patients with head and neck cancer: a pooled analysis within the International Head and Neck Cancer Epidemiology (INHANCE) Consortium. <i>Annals of Oncology</i> , 2017, 28, 2843-2851.                     | 0.6 | 99        |
| 30 | Occupational exposures to polycyclic aromatic hydrocarbons and respiratory and urinary tract cancers: an updated systematic review and a meta-analysis to 2014. <i>Archives of Toxicology</i> , 2014, 88, 1479-1490.   | 1.9 | 96        |
| 31 | Prognostic factors in head and neck cancer: a 10-year retrospective analysis in a single-institution in Italy. <i>Acta Otorhinolaryngologica Italica</i> , 2017, 37, 458-466.  | 0.7 | 93        |
| 32 | Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019, 10, 431.  | 5.8 | 88        |
| 33 | Polymorphisms in metabolic genes, their combination and interaction with tobacco smoke and alcohol consumption and risk of gastric cancer: a case-control study in an Italian population. <i>BMC Cancer</i> , 2007, 7, 206.  | 1.1 | 85        |
| 34 | Alcohol consumption and gastric cancer riskâ€”A pooled analysis within the StoP project consortium. <i>International Journal of Cancer</i> , 2017, 141, 1950-1962.   | 2.3 | 85        |
| 35 | A life course examination of the physical environmental determinants of physical activity behaviour: A â€œDEterminants of Diet and Physical ACTivityâ€•(DEDIPAC) umbrella systematic literature review. <i>PLoS ONE</i> , 2017, 12, e0182083.                      | 1.1 | 85        |
| 36 | The <sc>INHANCE</sc> consortium: toward a better understanding of the causes and mechanisms of head and neck cancer. <i>Oral Diseases</i> , 2015, 21, 685-693.   | 1.5 | 82        |

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|----|--|-----|-----------|
| 37 | Smoking Status and Gastric Cancer Risk: An Updated Meta-Analysis of Case-Control Studies Published in the past Ten Years. <i>Tumori</i> , 2009, 95, 13-22.   | 0.6 | 78        |
| 38 | The link between genetic variation and variability in vaccine responses: Systematic review and meta-analyses. <i>Vaccine</i> , 2014, 32, 1661-1669.  | 1.7 | 78        |
| 39 | COVID-19 infection: the China and Italy perspectives. <i>Cell Death and Disease</i> , 2020, 11, 438.   | 2.7 | 76        |
| 40 | CYP1A1, CYP2E1, GSTM1, GSTT1, EPHX1 exons 3 and 4, and NAT2 polymorphisms, smoking, consumption of alcohol and fruit and vegetables and risk of head and neck cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2007, 134, 93-100. | 1.2 | 75        |
| 41 | Electronic Cigarettes Efficacy and Safety at 12 Months: Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0129443.  | 1.1 | 75        |
| 42 | Safety of transvenous lead extraction according to centre volume: a systematic review and meta-analysis. <i>Europace</i> , 2014, 16, 1496-1507.  | 0.7 | 71        |
| 43 | Upper Girdle Imaging in Facioscapulohumeral Muscular Dystrophy. <i>PLoS ONE</i> , 2014, 9, e100292.  | 1.1 | 71        |
| 44 | Generic versus brand-name drugs used in cardiovascular diseases. <i>European Journal of Epidemiology</i> , 2016, 31, 351-368.  | 2.5 | 68        |
| 45 | Adult height and head and neck cancer: a pooled analysis within the INHANCE Consortium. <i>European Journal of Epidemiology</i> , 2014, 29, 35-48.   | 2.5 | 66        |
| 46 | Clinical features and prognostic factors in patients with head and neck cancer: Results from a multicentric study. <i>Cancer Epidemiology</i> , 2015, 39, 367-374.   | 0.8 | 66        |
| 47 | Carotenoid Intake from Natural Sources and Head and Neck Cancer: A Systematic Review and Meta-analysis of Epidemiological Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1003-1011.                                     | 1.1 | 65        |
| 48 | Effect of HPV on head and neck cancer patient survival, by region and tumor site: A comparison of 1362 cases across three continents. <i>Oral Oncology</i> , 2016, 62, 20-27.  | 0.8 | 64        |
| 49 | Ratio of metastatic lymph nodes: Impact on staging and survival of gastric cancer. <i>European Journal of Surgical Oncology</i> , 2008, 34, 519-524.   | 0.5 | 63        |
| 50 | Glutathione S-transferase M1 status and gastric cancer risk: a meta-analysis. <i>Cancer Letters</i> , 2005, 217, 53-60.  | 3.2 | 61        |
| 51 | Meta-analysis and pooled analysis of GSTM1 and CYP1A1 polymorphisms and oral and pharyngeal cancers: a HuGE-GSEC review. <i>Genetics in Medicine</i> , 2008, 10, 369-384.  | 1.1 | 60        |
| 52 | The stomach cancer pooling (StoP) project. <i>European Journal of Cancer Prevention</i> , 2015, 24, 16-23.   | 0.6 | 59        |
| 53 | The Impact of Digital Patient Portals on Health Outcomes, System Efficiency, and Patient Attitudes: Updated Systematic Literature Review. <i>Journal of Medical Internet Research</i> , 2021, 23, e26189.  | 2.1 | 59        |
| 54 | Systematic Review and Meta-Analysis of Circulating S100B Blood Levels in Schizophrenia. <i>PLoS ONE</i> , 2014, 9, e106342.  | 1.1 | 59        |

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|----|---|-----|-----------|
| 55 | Meta-analyses of the methylenetetrahydrofolate reductase C677T and A1298C polymorphisms and risk of head and neck and lung cancer. <i>Cancer Letters</i> , 2009, 273, 55-61.  | 3.2 | 57        |
| 56 | HBV Reactivation in Patients Treated with Antitumor Necrosis Factor-Alpha (TNF- $\alpha$ ) Agents for Rheumatic and Dermatologic Conditions: A Systematic Review and Meta-Analysis. <i>International Journal of Rheumatology</i> , 2014, 2014, 1-9. | 0.9 | 57        |
| 57 | Assessment of the Genetic Effects of Polymorphisms in the Osteoprotegerin Gene, TNFRSF11B, on Serum Osteoprotegerin Levels and Carotid Plaque Vulnerability. <i>Stroke</i> , 2011, 42, 3022-3028.   | 1.0 | 55        |
| 58 | Folate intake and the risk of oral cavity and pharyngeal cancer: A pooled analysis within the International Head and Neck Cancer Epidemiology Consortium. <i>International Journal of Cancer</i> , 2015, 136, 904-914.                              | 2.3 | 55        |
| 59 | Socio-cultural determinants of physical activity across the life course: a DEDIPAC umbrella systematic literature review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 173.                               | 2.0 | 54        |
| 60 | History of Diabetes and Risk of Head and Neck Cancer: A Pooled Analysis from the International Head and Neck Cancer Epidemiology Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 294-304.                              | 1.1 | 53        |
| 61 | Physical activity, and physical activity related to sports, leisure and occupational activity as risk factors for ALS: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 66, 61-79.  | 2.9 | 53        |
| 62 | A multivariable Mendelian randomization analysis investigating smoking and alcohol consumption in oral and oropharyngeal cancer. <i>Nature Communications</i> , 2020, 11, 6071.   | 5.8 | 51        |
| 63 | Glutathione S-transferase T1 status and gastric cancer risk: a meta-analysis of the literature. <i>Mutagenesis</i> , 2006, 21, 115-123.   | 1.0 | 50        |
| 64 | A Systematic Review of Meta-Analyses on Gene Polymorphisms and Gastric Cancer Risk. <i>Current Genomics</i> , 2008, 9, 361-374.   | 0.7 | 50        |
| 65 | Knowledge, attitudes and behavior of physicians regarding predictive genetic tests for breast and colorectal cancer. <i>Preventive Medicine</i> , 2013, 57, 477-482.  | 1.6 | 50        |
| 66 | The influence of smoking, age and stage at diagnosis on the survival after larynx, hypopharynx and oral cavity cancers in Europe: The ARCADE study. <i>International Journal of Cancer</i> , 2018, 143, 32-44.                                      | 2.3 | 50        |
| 67 | Prospective 3-Year Surveillance for Nosocomial and Environmental <i>Legionella pneumophila</i> : Implications for Infection Control. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 459-465.  | 1.0 | 48        |
| 68 | A systematic review evaluating the methodological aspects of meta-analyses of genetic association studies in cancer research. <i>European Journal of Epidemiology</i> , 2010, 25, 765-775.  | 2.5 | 48        |
| 69 | Patterns of Smoking Prevalence among the Elderly in Europe. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 4418-4431.   | 1.2 | 47        |
| 70 | Which Lynch syndrome screening programs could be implemented in the real world? A systematic review of economic evaluations. <i>Genetics in Medicine</i> , 2018, 20, 1131-1144.   | 1.1 | 47        |
| 71 | Comparison of Deaths Rates for COVID-19 across Europe During the First Wave of the COVID-19 Pandemic. <i>Frontiers in Public Health</i> , 2020, 8, 620416.  | 1.3 | 46        |
| 72 | Prevalence and risk factors of extrapancreatic malignancies in a large cohort of patients with intraductal papillary mucinous neoplasm (IPMN) of the pancreas. <i>Annals of Oncology</i> , 2013, 24, 1907-1911.                                     | 0.6 | 45        |

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|----|---|-----|-----------|
| 73 | Meat intake and risk of gastric cancer in the Stomach cancer Pooling (StoP) project. International Journal of Cancer, 2020, 147, 45-55.   | 2.3 | 44        |
| 74 | Registration practices for observational studies on ClinicalTrials.gov indicated low adherence. Journal of Clinical Epidemiology, 2016, 70, 176-182.  | 2.4 | 43        |
| 75 | Fatty acids profiling reveals potential candidate markers of semen quality. Andrology, 2016, 4, 1094-1101.  | 1.9 | 43        |
| 76 | Tumour stage and gender predict recurrence and second primary malignancies in head and neck cancer: a multicentre study within the INHANCE consortium. European Journal of Epidemiology, 2018, 33, 1205-1218. | 2.5 | 43        |
| 77 | Implementation of Electronic Informed Consent in Biomedical Research and Stakeholdersâ€™ Perspectives: Systematic Review. Journal of Medical Internet Research, 2020, 22, e19129.                             | 2.1 | 43        |
| 78 | Carotenoid intake and head and neck cancer: a pooled analysis in the International Head and Neck Cancer Epidemiology Consortium. European Journal of Epidemiology, 2016, 31, 369-383.                         | 2.5 | 42        |
| 79 | New challenges of public health: bringing the future of personalised healthcare into focus. European Journal of Public Health, 2017, 27, 36-39.   | 0.1 | 42        |
| 80 | A case-control study on the combined effects of p53 and p73 polymorphisms on head and neck cancer risk in an Italian population. BMC Cancer, 2009, 9, 137.  | 1.1 | 41        |
| 81 | A case-control study on the effect of p53 and p73 gene polymorphisms on gastric cancer risk and progression. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2009, 675, 60-65.          | 0.9 | 41        |
| 82 | A case-control study on the effect of metabolic gene polymorphisms, nutrition, and their interaction on the risk of non-alcoholic fatty liver disease. Genes and Nutrition, 2014, 9, 383.                     | 1.2 | 41        |
| 83 | Diabetes and Insulin Therapy, but Not Metformin, Are Related to Hepatocellular Cancer Risk. Gastroenterology Research and Practice, 2015, 2015, 1-5.  | 0.7 | 40        |
| 84 | Direct-to-Consumer Genetic Testing: A Systematic Review of European Guidelines, Recommendations, and Position Statements. Genetic Testing and Molecular Biomarkers, 2015, 19, 535-547.                        | 0.3 | 40        |
| 85 | Low frequency of cigarette smoking and the risk of head and neck cancer in the INHANCE consortium pooled analysis. International Journal of Epidemiology, 2016, 45, 835-845.                                  | 0.9 | 40        |
| 86 | Shorter telomere length in schizophrenia: Evidence from a real-world population and meta-analysis of most recent literature. Schizophrenia Research, 2018, 202, 37-45.  | 1.1 | 40        |
| 87 | Response to neoadjuvant chemotherapy and effects of tumor regression in gastric cancer. European Journal of Surgical Oncology, 2006, 32, 1105-1109.   | 0.5 | 39        |
| 88 | Presence of "ghosts" and mortality after transvenous lead extraction. Europace, 2016, 19, euw045.   | 0.7 | 39        |
| 89 | Hormone factors play a favorable role in female head and neck cancer risk. Cancer Medicine, 2017, 6, 1998-2007.   | 1.3 | 38        |
| 90 | Biological determinants of physical activity across the life course: a "Determinants of Diet and Physical Activity" (DEDIPAC) umbrella systematic literature review. Sports Medicine - Open, 2019, 5, 2.      | 1.3 | 38        |

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|-----|--|-----|-----------|
| 91  | Candida parapsilosis Bloodstream Infection in Pediatric Oncology Patients: Results of an Epidemiologic Investigation. <i>Infection Control and Hospital Epidemiology</i> , 2004, 25, 641-645.                                    | 1.0 | 37        |
| 92  | Sulfotransferase 1A1 polymorphism and gastric cancer risk: a pilot case-control study. <i>Cancer Letters</i> , 2005, 229, 235-243.   | 3.2 | 37        |
| 93  | CYP2E1 PstI/RsaI polymorphism and interaction with tobacco, alcohol and GSTs in gastric cancer susceptibility: a meta-analysis of the literature. <i>Carcinogenesis</i> , 2007, 28, 101-106.                                     | 1.3 | 37        |
| 94  | Recreational physical activity and risk of head and neck cancer: a pooled analysis within the international head and neck cancer epidemiology (INHANCE) Consortium. <i>European Journal of Epidemiology</i> , 2011, 26, 619-628. | 2.5 | 37        |
| 95  | A case-control study on the effect of Apolipoprotein E genotypes on gastric cancer risk and progression. <i>BMC Cancer</i> , 2012, 12, 494.  | 1.1 | 37        |
| 96  | Mannose-Binding Lectin Codon 54 Gene Polymorphism and Vulvovaginal Candidiasis: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2014, 2014, 1-7.   | 0.9 | 37        |
| 97  | Catheter-Related Candidemia Caused by <i>Candida lipolytica</i> in a Patient Receiving Allogeneic Bone Marrow Transplantation. <i>Journal of Clinical Microbiology</i> , 2002, 40, 1381-1386.                                    | 1.8 | 36        |
| 98  | Methylenetetrahydrofolate reductase C677T and A1298C polymorphisms and susceptibility to gastric adenocarcinoma in an Italian population. <i>Biomarkers</i> , 2007, 12, 635-644.   | 0.9 | 36        |
| 99  | Education and gastric cancer risk—An individual participant data meta-analysis in the StoP project consortium. <i>International Journal of Cancer</i> , 2020, 146, 671-681.  | 2.3 | 36        |
| 100 | Change in age distribution of COVID-19 deaths with the introduction of COVID-19 vaccination. <i>Environmental Research</i> , 2022, 204, 112342.  | 3.7 | 36        |
| 101 | Multicentric cohort study on the long-term efficacy and safety of electronic cigarettes: study design and methodology. <i>BMC Public Health</i> , 2013, 13, 883.   | 1.2 | 35        |
| 102 | The policy of public health genomics in Italy. <i>Health Policy</i> , 2013, 110, 214-219.  | 1.4 | 33        |
| 103 | A Rare Truncating BRCA2 Variant and Genetic Susceptibility to Upper Aerodigestive Tract Cancer. <i>Journal of the National Cancer Institute</i> , 2015, 107, .   | 3.0 | 33        |
| 104 | Tobacco smoking and gastric cancer: meta-analyses of published data versus pooled analyses of individual participant data (StoP Project). <i>European Journal of Cancer Prevention</i> , 2018, 27, 197-204.                      | 0.6 | 33        |
| 105 | Increased risk of tumor in DM1 is not related to exposure to common lifestyle risk factors. <i>Journal of Neurology</i> , 2016, 263, 492-498.  | 1.8 | 32        |
| 106 | Cost-effectiveness of screening for lung cancer with low-dose computed tomography: a systematic literature review. <i>European Journal of Public Health</i> , 2016, 26, 168-175.   | 0.1 | 32        |
| 107 | Joint effects of intensity and duration of cigarette smoking on the risk of head and neck cancer: A bivariate spline model approach. <i>Oral Oncology</i> , 2019, 94, 47-57.   | 0.8 | 32        |
| 108 | Core competencies in genetics for healthcare professionals: results from a literature review and a Delphi method. <i>BMC Medical Education</i> , 2019, 19, 19.   | 1.0 | 32        |

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|-----|--|-----|-----------|
| 109 | Mendelian Randomization and mediation analysis of leukocyte telomere length and risk of lung and head and neck cancers. <i>International Journal of Epidemiology</i> , 2019, 48, 751-766.  | 0.9 | 32        |
| 110 | A Systems Medicine Clinical Platform for Understanding and Managing Non- Communicable Diseases. <i>Current Pharmaceutical Design</i> , 2014, 20, 5945-5956.  | 0.9 | 32        |
| 111 | Oral contraceptives, human papillomavirus and cervical cancer. <i>European Journal of Cancer Prevention</i> , 2014, 23, 110-112.   | 0.6 | 31        |
| 112 | Rapid molecular tests for detection of antimicrobial resistance determinants in Gram-negative organisms from positive blood cultures: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2020, 26, 271-280. | 2.8 | 31        |
| 113 | Increasing HPV Vaccination Uptake among Adolescents: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7997.   | 1.2 | 31        |
| 114 | Lessons learned from the INHANCE consortium: An overview of recent results on head and neck cancer. <i>Oral Diseases</i> , 2021, 27, 73-93.  | 1.5 | 31        |
| 115 | Prognostic factors and outcomes in Italian patients undergoing curative gastric cancer surgery. <i>European Journal of Surgical Oncology</i> , 2014, 40, 345-351.  | 0.5 | 29        |
| 116 | Transmission of SARS-CoV-2 and Other Infections at Large Sports Gatherings: A Surprising Gap in Our Knowledge. <i>Frontiers in Medicine</i> , 2020, 7, 277.  | 1.2 | 29        |
| 117 | Molecular Typing of <i>Aeromonas</i> Isolates in Natural Mineral Waters. <i>Applied and Environmental Microbiology</i> , 2003, 69, 697-701.  | 1.4 | 28        |
| 118 | Citrus fruit intake and gastric cancer: The stomach cancer pooling (StoP) project consortium. <i>International Journal of Cancer</i> , 2019, 144, 2936-2944.   | 2.3 | 28        |
| 119 | Molecular Basis of Rifampin and Isoniazid Resistance in <i>Mycobacterium bovis</i> Strains Isolated in Sardinia, Italy. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 1645-1648.  | 1.4 | 27        |
| 120 | Adherence to Mediterranean diet and risk of gastric cancer: results of a caseâ€“control study in Italy. <i>European Journal of Cancer Prevention</i> , 2017, 26, 491-496.  | 0.6 | 27        |
| 121 | Association between Mediterranean diet and head and neck cancer: results of a large caseâ€“control study in Italy. <i>European Journal of Cancer Prevention</i> , 2017, 26, 418-423.   | 0.6 | 27        |
| 122 | Fruits and vegetables intake and gastric cancer risk: A pooled analysis within the Stomach cancer Pooling Project. <i>International Journal of Cancer</i> , 2020, 147, 3090-3101.  | 2.3 | 27        |
| 123 | Precision Medicine and Public Health: New Challenges for Effective and Sustainable Health. <i>Journal of Personalized Medicine</i> , 2021, 11, 135.  | 1.1 | 27        |
| 124 | Could antispasmodic drug reduce pain during hysterosalpingoâ€“contrast sonography (HyCoSy) in infertile patients? A randomized doubleâ€“blind clinical trial. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012, 39, 260-265.            | 0.9 | 26        |
| 125 | Why is personalized medicine relevant to public health?. <i>European Journal of Public Health</i> , 2014, 24, 349-350.   | 0.1 | 26        |
| 126 | Policy determinants of physical activity across the life course: a â€“DEDIPACâ€“™ umbrella systematic literature review. <i>European Journal of Public Health</i> , 2018, 28, 105-118.   | 0.1 | 26        |

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|-----|--|-----|-----------|
| 127 | Environmental surveillance of Legionella spp. colonization in the water system of a large academic hospital: Analysis of the four-year results on the effectiveness of the chlorine dioxide disinfection method. <i>Science of the Total Environment</i> , 2019, 657, 248-253. | 3.9 | 24        |
| 128 | A Large Cross-Sectional Survey Investigating the Knowledge of Cervical Cancer Risk Aetiology and the Predictors of the Adherence to Cervical Cancer Screening Related to Mass Media Campaign. <i>BioMed Research International</i> , 2014, 2014, 1-6.                          | 0.9 | 23        |
| 129 | Dissecting causal components in gastric carcinogenesis. <i>European Journal of Cancer Prevention</i> , 2013, 22, 489-491.  | 0.6 | 22        |
| 130 | Beyond public health genomics: proposals from an international working group. <i>European Journal of Public Health</i> , 2014, 24, 877-879.  | 0.1 | 22        |
| 131 | Quality Assessment of Studies Published in Open Access and Subscription Journals: Results of a Systematic Evaluation. <i>PLoS ONE</i> , 2016, 11, e0154217.  | 1.1 | 22        |
| 132 | MicroRNAs expression profiles as diagnostic biomarkers of gastric cancer: a systematic literature review. <i>Biomarkers</i> , 2019, 24, 110-119.   | 0.9 | 22        |
| 133 | How the Italian NHS Is Fighting Against the COVID-19 Emergency. <i>Frontiers in Public Health</i> , 2020, 8, 167.  | 1.3 | 22        |
| 134 | A case-control study on the effects of the apolipoprotein E genotypes in nonalcoholic fatty liver disease. <i>Molecular Biology Reports</i> , 2012, 39, 7381-7388.   | 1.0 | 21        |
| 135 | How to Integrate Personalized Medicine into Prevention? Recommendations from the Personalized Prevention of Chronic Diseases (PRECeDI) Consortium. <i>Public Health Genomics</i> , 2019, 22, 208-214.  | 0.6 | 21        |
| 136 | Prognostic Role of Serum Amino Acids in Head and Neck Cancer. <i>Disease Markers</i> , 2020, 2020, 1-8.  | 0.6 | 21        |
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