Giulia Lorenzoni

List of Publications by Year
in descending order

103 papers	850 citations	777949 13 h-index	799663 21 g-index
107 all docs	107 docs citations	107 times ranked	1033 citing authors

#	Article	IF	Citations
1	Understanding the Factors Affecting COVID-19 Mortality in Italy: Does a Relationship Exist With a Sharp Increase in Intensive Care Unit Admissions?. Disaster Medicine and Public Health Preparedness, 2023, 17, 1-6.	0.7	4
2	Comparison of operative and postoperative characteristics and outcomes between thoracoscopic segmentectomy and lobectomy for non-small-cell lung cancer: a propensity score matching study from the Italian VATS Group Registry. European Journal of Cardio-thoracic Surgery, 2022, 61, 533-542.	0.6	9
3	Video-assisted thoracoscopic lobectomy after neoadjuvant chemotherapy for non-small cell lung cancer: a multicenter propensity-matched study. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 1466-1475.	1.3	8
4	Unilateral versus bilateral cerebral perfusion during aortic surgery for acute type A aortic dissection: a multicentre study. European Journal of Cardio-thoracic Surgery, 2022, 61, 828-835.	0.6	12
5	Lobar size reduction in lung transplantation: A propensity score study. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 289-296.e2.	0.4	3
6	Development of a Prognostic Nomogram and Nomogram Software Application Tool to Predict Overall Survival and Disease-Free Survival After Curative-Intent Gastrectomy for Gastric Cancer. Annals of Surgical Oncology, 2022, 29, 1220-1229.	0.7	8
7	Regional Differences in Mortality Rates During the COVID-19 Epidemic in Italy. Disaster Medicine and Public Health Preparedness, 2022, 16, 1355-1361.	0.7	16
8	Multiparametric analysis of coronary flow in psoriasis using a coronary flow reserve companion. European Journal of Clinical Investigation, 2022, 52, e13711.	1.7	6
9	Carpentier-Edwards Magna Ease bioprosthesis: a multicentre clinical experience and 12-year durability. European Journal of Cardio-thoracic Surgery, 2022, 61, 888-896.	0.6	9
10	Real-World Experience With a Large Bore Vascular Closure Device During TAVI Procedure: Features and Predictors of Access-Site Vascular Complications. Frontiers in Cardiovascular Medicine, 2022, 9, 832242.	1.1	5
11	Impact of the "atherosclerotic pabulum" on in-hospital mortality for SARS-CoV-2 infection. Is calcium score able to identify at-risk patients?. Clinical Cardiology, 2022, 45, 629-640.	0.7	5
12	A Web-Based Application to Monitor and Inform about the COVID-19 Outbreak in Italy: The {COVID-19ita} Initiative. Healthcare (Switzerland), 2022, 10, 473.	1.0	5
13	Impact of the COVID-19 lockdown on psychological health and nutritional habits in Italy: results from the #PRESTOinsieme study. BMJ Open, 2022, 12, e048916.	0.8	8
14	Systemic Catheter-Related Venous Thromboembolism in Children: Data From the Italian Registry of Pediatric Thrombosis. Frontiers in Pediatrics, 2022, 10, 843643.	0.9	7
15	Marginal versus Standard Donors in Heart Transplantation: Proper Selection Means Heart Transplant Benefit. Journal of Clinical Medicine, 2022, 11, 2665.	1.0	12
16	COVID-19 Vaccination Status Among Adults Admitted to Intensive Care Units in Veneto, Italy. JAMA Network Open, 2022, 5, e2213553.	2.8	12
17	Dietary and Lifestyle Habits During the First Lockdown Declared in a Western Country: Results of the Survey Conducted on Vo' Residents, Italy. Current Developments in Nutrition, 2022, 6, 191.	0.1	0
18	Analysis of Unstructured Text-Based Data Using Machine Learning Techniques: The Case of Pediatric Emergency Department Records in Nicaragua. Medical Care Research and Review, 2021, 78, 138-145.	1.0	8

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19	Efficacy of immunosuppressive therapy in myocarditis: A 30-year systematic review and meta analysis. Autoimmunity Reviews, 2021, 20, 102710.	2.5	16
20	Anatomical Predictors of Pacemaker Dependency After Transcatheter Aortic Valve Replacement. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009028.	2.1	31
21	Biological versus mechanical aortic valve replacement in non-elderly patients: a single-centre analysis of clinical outcomes and quality of life. Interactive Cardiovascular and Thoracic Surgery, 2021, 32, 515-521.	0.5	9
22	Distance support and online intervention to blind and visually impaired children during the pandemic COVID-19. Research in Developmental Disabilities, 2021, 108, 103816.	1.2	30
23	Lobectomy With Artery Reconstruction and Pneumonectomy for Non-Small Cell Lung Cancer: A Propensity Score Weighting Study. Annals of Thoracic Surgery, 2021, 112, 1805-1813.	0.7	4
24	Resting Energy Expenditure in the Elderly: Systematic Review and Comparison of Equations in an Experimental Population. Nutrients, 2021, 13, 458.	1.7	8
25	Assessing school€based intervention strategies to foster the prevention of choking injuries in children: The results of the CHOP (CHOking Prevention) trial. Health and Social Care in the Community, 2021, 29, 1858-1867.	0.7	5
26	Handling Poor Accrual in Pediatric Trials: A Simulation Study Using a Bayesian Approach. International Journal of Environmental Research and Public Health, 2021, 18, 2095.	1.2	3
27	Comparing foreign body injuries patterns between Turkey and European Countries: are female Turkish children more vulnerable?. International Journal of Pediatric Otorhinolaryngology, 2021, 142, 110605.	0.4	2
28	Predicting in-Hospital Mortality of Patients with COVID-19 Using Machine Learning Techniques. Journal of Personalized Medicine, 2021, 11, 343.	1.1	27
29	To Swab or Not to Swab? The Lesson Learned in Italy in the Early Stage of the COVID-19 Pandemic. Applied Sciences (Switzerland), 2021, 11, 4042.	1.3	3
30	Excess of all-cause mortality is only partially explained by COVID-19 in Veneto (Italy) during spring outbreak. BMC Public Health, 2021, 21, 797.	1.2	6
31	Prognostic role of MUC5B rs35705950 genotype in patients with idiopathic pulmonary fibrosis (IPF) on antifibrotic treatment. Respiratory Research, 2021, 22, 98.	1.4	21
32	Students opinion about E-Learning in a Master course in Interventional Radiology: a survey among participants. Digital Diagnostics, 2021, 2, 17-26.	0.3	0
33	Timing of Impella implantation and outcomes in cardiogenic shock or high€risk percutaneous coronary revascularization. Catheterization and Cardiovascular Interventions, 2021, 98, E222-E234.	0.7	17
34	Using Social Networks to Estimate the Number of COVID-19 Cases: The Incident (Hidden COVID-19 Cases) Tj ETQq0 0 0 rgBT /Overlock Health, 2021, 18, 5713.	1.2	2
35	Usability and Accuracy of a Smartwatch for the Assessment of Physical Activity in the Elderly Population: Observational Study. JMIR MHealth and UHealth, 2021, 9, e20966.	1.8	10
36	Profiling Delirium Progression in Elderly Patients via Continuous-Time Markov Multi-State Transition Models. Journal of Personalized Medicine, 2021, 11, 445.	1.1	2

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37	Short- and Long-Term Impact of Smoking Donors in Lung Transplantation: Clinical and Pathological Analysis. Journal of Clinical Medicine, 2021, 10, 2400.	1.0	4
38	Does the Integration of Pre-Coded Information with Narratives Improve in-Hospital Falls' Surveillance?. Applied Sciences (Switzerland), 2021, 11, 4406.	1.3	1
39	Italians' Dietary Habits During the COVID-19 Lockdown: Results of the #PRESTOinsieme Study. Current Developments in Nutrition, 2021, 5, 233.	0.1	0
40	A Validation Study of NOVA Classification for Ultra-Processed Food on the USDA Food and Nutrient Database. Current Developments in Nutrition, 2021, 5, 594.	0.1	3
41	Psychological Effects of Lockdown Measures for the COVID-19 Outbreak in Patients with Systemic Lupus Erythematosus. Journal of Multidisciplinary Healthcare, 2021, Volume 14, 1475-1488.	1.1	3
42	Monitoring Public Perception of Health Risks in Brazil and Italy: Cross-Cultural Research on the Risk Perception of Choking in Children. Children, 2021, 8, 541.	0.6	2
43	Propensity Score Analysis with Partially Observed Baseline Covariates: A Practical Comparison of Methods for Handling Missing Data. International Journal of Environmental Research and Public Health, 2021, 18, 6694.	1.2	7
44	A Machine Learning Approach for Investigating Delirium as a Multifactorial Syndrome. International Journal of Environmental Research and Public Health, 2021, 18, 7105.	1.2	9
45	Monitoring Patients Reported Outcomes after Valve Replacement Using Wearable Devices: Insights on Feasibility and Capability Study: Feasibility Results. International Journal of Environmental Research and Public Health, 2021, 18, 7171.	1.2	7
46	Oncological outcomes after major vascular resections for primary retroperitoneal liposarcoma. European Journal of Surgical Oncology, 2021, 47, 3004-3010.	0.5	12
47	The Surplus Transplant Lung Allocation System in Italy: An Evaluation of the Allocation Process via Stochastic Modeling. International Journal of Environmental Research and Public Health, 2021, 18, 7132.	1.2	1
48	Vascular Involvement in Thymic Epithelial Tumors: Surgical and Oncological Outcomes. Cancers, 2021, 13, 3355.	1.7	9
49	What Is the Nutritional Composition of Ultra-Processed Food Marketed in Italy?. Nutrients, 2021, 13, 2364.	1.7	14
50	Homologous Recombination Deficiency in Pancreatic Cancer: A Systematic Review and Prevalence Meta-Analysis. Journal of Clinical Oncology, 2021, 39, 2617-2631.	0.8	63
51	Sleep Quality in Patients Undergoing Transcatheter Aortic Valve Implantation (TAVI). International Journal of Environmental Research and Public Health, 2021, 18, 8889.	1.2	3
52	Assessment of Coronary Inflammation by Pericoronary Fat Attenuation Index in Clinically Suspected Myocarditis with Infarct-Like Presentation. Journal of Clinical Medicine, 2021, 10, 4200.	1.0	4
53	ASO Visual Abstract: Development of a Prognostic Nomogram and Nomogram Software Application Tool to Predict Overall Survival and Disease-Free Survival After Curative-Intent Gastrectomy for Gastric Cancer. Annals of Surgical Oncology, 2021, 28, 734-735.	0.7	5
54	Coronary artery calcium on standard chest computed tomography predicts cardiovascular events after liver transplantation. International Journal of Cardiology, 2021, 339, 219-224.	0.8	8

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55	COVID-19 ICU mortality prediction: a machine learning approach using SuperLearner algorithm. Journal of Anesthesia, Analgesia and Critical Care, 2021, 1, .	0.5	8
56	Epidemiology and Trends over Time of Foreign Body Injuries in the Pediatric Emergency Department. Children, 2021, 8, 938.	0.6	4
57	Feasibility and Role of Right Ventricular Stress Echocardiography in Adult Patients. Journal of Cardiovascular Echography, 2021, 31, 68-72.	0.1	0
58	Oversampling and replacement strategies in propensity score matching: a critical review focused on small sample size in clinical settings. BMC Medical Research Methodology, 2021, 21, 256.	1.4	15
59	Thrombotic Events after COVID-19 Vaccination in the Over-50s: Results from a Population-Based Study in Italy. Vaccines, 2021, 9, 1307.	2.1	1
60	The SYSTEMIC Project: A Pilot Study to Develop a Registry of Patients With an Ostomy for Predictive Modeling of Outcomes. Wound Management and Prevention, 2021, 67, 24-34.	0.2	0
61	292â€f Mechanical stress, myocardial deformation abnormalities, and ventricular fibrosis: a fatal cascade in arrhythmic mitral valve prolapse patients. European Heart Journal Supplements, 2021, 23, .	0.0	1
62	High- and low-inpatientsâ€™ serum magnesium levels are associated with in-hospital mortality in elderly patients: a neglected marker?. Aging Clinical and Experimental Research, 2020, 32, 407-413.	1.4	6
63	Nutrients and Caloric Intake Associated with Fruits, Vegetables, and Legumes in the Elderly European Population. Nutrients, 2020, 12, 2746.	1.7	6
64	The levelling-off of the secular trend of age at menarche among Italian girls. Heliyon, 2020, 6, e04222.	1.4	8
65	Profiling Patients by Intensity of Nursing Care: An Operative Approach Using Machine Learning. Journal of Personalized Medicine, 2020, 10, 279.	1.1	3
66	Consumption of fruit and vegetables: the ROUND (woRld map of cOnsUmption of fruit and vegetables) Tj ETQq0 0 0 rgBT /Overlock 10	0.4	0
67	A first estimation of the impact of public health actions against COVID-19 in Veneto (Italy). Journal of Epidemiology and Community Health, 2020, 74, jech-2020-214209.	2.0	27
68	Is a more aggressive COVID-19 case detection approach mitigating the burden on ICUs? Some reflections from Italy. Critical Care, 2020, 24, 175.	2.5	17
69	Dietary and Lifestyle Patterns are Associated with Heart Rate Variability. Journal of Clinical Medicine, 2020, 9, 1121.	1.0	10
70	Impact of a natural versus commercial enteral-feeding on the occurrence of diarrhea in critically ill cardiac surgery patients. A retrospective cohort study. International Journal of Nursing Studies, 2020, 108, 103605.	2.5	13
71	Use of Machine Learning Techniques for Case-Detection of Varicella Zoster Using Routinely Collected Textual Ambulatory Records: Pilot Observational Study. JMIR Medical Informatics, 2020, 8, e14330.	1.3	7
72	Using Wearable Devices to Monitor Physical Activity in Patients Undergoing Aortic Valve Replacement: Protocol for a Prospective Observational Study. JMIR Research Protocols, 2020, 9, e20072.	0.5	4

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73	Ethics committees in the time of COVID-19. Epidemiologia E Prevenzione, 2020, 44, 113-118.	1.1	4
74	The Role of Genetic Factors in Characterizing Extra-Intestinal Manifestations in Crohn's Disease Patients: Are Bayesian Machine Learning Methods Improving Outcome Predictions?. Journal of Clinical Medicine, 2019, 8, 865.	1.0	10
75	(Ab)use of Health Claims in Websites: The Case of Italian Bottled Waters. International Journal of Environmental Research and Public Health, 2019, 16, 3077.	1.2	6
76	Increasing awareness of food-choking and nutrition in children through education of caregivers: the CHOP community intervention trial study protocol. BMC Public Health, 2019, 19, 1156.	1.2	12
77	Comparison of Machine Learning Techniques for Prediction of Hospitalization in Heart Failure Patients. Journal of Clinical Medicine, 2019, 8, 1298.	1.0	35
78	Identifying Pathways Mediating Obstructive Sleep Apnea and Obesity in Indian Children. Indian Journal of Pediatrics, 2019, 86, 15-19.	0.3	4
79	Food Composition Impacts the Accuracy of Wearable Devices When Estimating Energy Intake from Energy-Dense Food. Nutrients, 2019, 11, 1170.	1.7	2
80	Perception of Choking Injury Risk Among Healthcare Students. Journal of Community Health, 2019, 44, 974-981.	1.9	6
81	Foreign Body injuries in children in India: Recommendations for prevention from a comparative analysis with international experience. International Journal of Pediatric Otorhinolaryngology, 2019, 124, 6-13.	0.4	6
82	Consumers' attitudes before and after the introduction of the Chilean regulation on food labelling. International Journal of Food Sciences and Nutrition, 2019, 70, 868-874.	1.3	2
83	Effect of Protein-Fortified Diet on Nitrogen Balance in Critically Ill Patients: Results from the OPINiB Trial. Nutrients, 2019, 11, 972.	1.7	16
84	Communicating Risk Regarding Food Consumption: The Case of Processed Meat. Nutrients, 2019, 11, 400.	1.7	5
85	Fruit and Vegetable Concentrate Supplementation and Cardiovascular Health: A Systematic Review from a Public Health Perspective. Journal of Clinical Medicine, 2019, 8, 1914.	1.0	1
86	Pediatric Trials Run in India: An Analysis of Clinical Trials.gov 2006–2015. Indian Journal of Pediatrics, 2019, 86, 10-14.	0.3	2
87	A Systematic Review of Case-Identification Algorithms for 18 Conditions Based on Italian Healthcare Administrative Databases: A Study Protocol. Epidemiologia E Prevenzione, 2019, 43, 8-16.	1.1	6
88	A Systematic Review of Case-Identification Algorithms Based on Italian Healthcare Administrative Databases for Three Relevant Diseases of the Cardiovascular System: Hypertension, Heart Failure, and Congenital Heart Diseases. Epidemiologia E Prevenzione, 2019, 43, 51-61.	1.1	0
89	A novel approach for comparing patterns of foreign body injuries across countries: A case study comparing European Countries and Bosnia and Herzegovina. International Journal of Pediatric Otorhinolaryngology, 2018, 105, 90-96.	0.4	6
90	Evaluating therapeutic effect on WOMAC subscales in osteoarthritis RCTs: When model choice matters. Journal of Evaluation in Clinical Practice, 2018, 24, 89-96.	0.9	1

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91	PW 2281â€¦A massive open online course for food choking prevention in children: the malaysian safefood4children experience as a working model. , 2018, , .		0
92	Temporal and regional trends of choking injuries in children in Italy, 2001â€"2013. Injury Epidemiology, 2018, 5, 30.	0.8	9
93	Does Love Really Make Mothers Blind? A Large Transcontinental Study on Mothers' Awareness About Their Children's Weight. Obesity, 2018, 26, 1211-1224.	1.5	6
94	Time trends in first hospitalization for heart failure in a community-based population. International Journal of Cardiology, 2018, 271, 195-199.	0.8	13
95	How different is the country of Georgia in developing obesity? An international comparison from the OBEY-AD database. Mediterranean Journal of Nutrition and Metabolism, 2017, 10, 193-200.	0.2	0
96	Effect of TV advertising on energy intake of Georgian children: Results of an experimental study. Mediterranean Journal of Nutrition and Metabolism, 2017, 10, 183-192.	0.2	3
97	Optimizing Protein Intake and Nitrogen Balance (OPINiB) in Adult Critically Ill Patients: A Study Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2017, 6, e78.	0.5	3
98	753â€¦Training on safety assessment and management for new and innovative childrenâ€™s products. Injury Prevention, 2016, 22, A270.1-A270.	1.2	0
99	Symptoms associated with button batteries injuries in children: An epidemiological review. International Journal of Pediatric Otorhinolaryngology, 2015, 79, 2200-2207.	0.4	51
100	Is Brand Visibility on Snacks Affecting Their Consumption in Children? Results from an Experimental Adâ€Libitum Study. FASEB Journal, 2015, 29, 264.8.	0.2	0
101	Costâ€effectiveness of early detection of atrial fibrillation via remote control of implanted devices. Journal of Evaluation in Clinical Practice, 2014, 20, 570-577.	0.9	16
102	Prevalence of Thromboembolic Complications in COVID-19 Infection: A Systematic Review and Meta-Analysis. European Medical Journal (Chelmsford, England), 0, , 70-80.	3.0	1
103	Evaluation of the â€œrelease and perfuse techniqueâ€ for aortic arch surgery. Journal of Cardiac Surgery, 0, , .	0.3	0