Gaetano Settimo

List of Publications by Year in descending order

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759055 677027 29 526 12 22 h-index citations g-index papers 35 35 35 772 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	COVID-19 and Living space challenge. Well-being and Public Health recommendations for a healthy, safe, and sustainable housing. Acta Biomedica, 2020, 91, 61-75.	0.2	91
2	Indoor Air Quality: A Focus on the European Legislation and State-of-the-Art Research in Italy. Atmosphere, 2020, 11, 370.	1.0	63
3	Indoor Air Quality in Inpatient Environments: A Systematic Review on Factors that Influence Chemical Pollution in Inpatient Wards. Journal of Healthcare Engineering, 2019, 2019, 1-20.	1.1	50
4	Level, potential sources of polycyclic aromatic hydrocarbons (PAHs) in particulate matter (PM10) in Naples. Atmospheric Environment, 2016, 129, 186-196.	1.9	45
5	Two-Years of Fine and Ultrafine Particles Measurements in Rome, Italy. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2007, 70, 213-221.	1.1	27
6	Social sustainability in healthcare facilities: a rating tool for analysing and improving social aspects in environments of care. Annali Dell'Istituto Superiore Di Sanita, 2016, 52, 15-23.	0.2	27
7	PM10 and PM2.5 Qualitative Source Apportionment Using Selective Wind Direction Sampling in a Port-Industrial Area in Civitavecchia, Italy. Atmosphere, 2020, 11, 94.	1.0	17
8	Indoor air in healing environments. Facilities, 2019, 37, 600-623.	0.8	16
9	The Dichotomy between Indoor Air Quality and Energy Efficiency in Light of the Onset of the COVID-19 Pandemic. Atmosphere, 2021, 12, 791.	1.0	16
10	Indoor Air Quality Levels in Schools: Role of Student Activities and No Activities. International Journal of Environmental Research and Public Health, 2020, 17, 6695.	1.2	16
11	Chemical Pollution in Healing Spaces: The Decalogue of the Best Practices for Adequate Indoor Air Quality in Inpatient Rooms. International Journal of Environmental Research and Public Health, 2019, 16, 4388.	1.2	14
12	Evaluation of the temporal variation of air quality in Rome, Italy, from 1999 to 2008. Annali Dell'Istituto Superiore Di Sanita, 2010, 46, 242-53.	0.2	14
13	The Relevance of Indoor Air Quality in Hospital Settings: From an Exclusively Biological Issue to a Global Approach in the Italian Context. Atmosphere, 2020, 11, 361.	1.0	12
14	Incense, sparklers and cigarettes are significant contributors to indoor benzene and particle levels. Annali Dell'Istituto Superiore Di Sanita, 2015, 51, 28-33.	0.2	12
15	Existing Guidelines for Indoor Air Quality: The Case Study of Hospital Environments. SpringerBriefs in Public Health, 2017, , 13-26.	0.2	11
16	ASSESSMENT OF INDOOR POLLUTION IN A SCHOOL ENVIRONMENT THROUGH BOTH PASSIVE AND CONTINUOUS SAMPLINGS. Environmental Engineering and Management Journal, 2015, 14, 1761-1770.	0.2	11
17	Transcriptional modulation of a human monocytic cell line exposed to PM10 from an urban area. Environmental Research, 2011, 111, 765-774.	3.7	9
18	How Can Design Features and Other Factors Affect the Indoor Air Quality in Inpatient Rooms? Check-Lists for the Design Phase, Daily Procedures and Maintenance Activities for Reducing the Air Concentrations of Chemical Pollution. International Journal of Environmental Research and Public Health, 2020, 17, 4280.	1.2	8

#	Article	IF	CITATIONS
19	Assessment of Indoor Air Quality in Inpatient Wards. SpringerBriefs in Public Health, 2017, , 107-118.	0.2	6
20	The importance of measuring ultrafine particles in urban air quality monitoring in small cities. Geographica Pannonica, 2019, 23, 347-358.	0.5	6
21	Indoor Air Quality in Healing Environments: Impacts of Physical, Chemical, and Biological Environmental Factors on Users. SpringerBriefs in Public Health, 2017, , 1-11.	0.2	5
22	ATMOSPHERIC BULK DEPOSITION OF CARCINOGENIC PAHS IN A RURAL AREA IN SOUTHERN ITALY. Polycyclic Aromatic Compounds, 2006, 26, 253-263.	1.4	4
23	Submicron and Ultrafine Particles in Downtown Rome: How the Different Euro Engines Have Influenced Their Behavior for Two Decades. Atmosphere, 2020, 11, 894.	1.0	4
24	Atmospheric depositions of persistent pollutants: methodological aspects and values from case studies. Annali Dell'Istituto Superiore Di Sanita, 2015, 51, 298-304.	0.2	4
25	Persistent Organic Pollutants and Metals in Atmospheric Deposition Rates around the Port-Industrial Area of Civitavecchia, Italy. Applied Sciences (Switzerland), 2021, 11, 1827.	1.3	3
26	PM Dimensional Characterization in an Urban Mediterranean Area: Case Studies on the Separation between Fine and Coarse Atmospheric Aerosol. Atmosphere, 2022, 13, 227.	1.0	2
27	Atmospheric particulate matter effects on SARS-CoV-2 infection and spreading dynamics: A spatio-temporal point process model. Environmental Research, 2022, 212, 113617.	3.7	2
28	Dioxin Like Compounds Bulk Deposition on Corn (<i>Zea mais</i>) and Alfa Alfa (<i>Medicago) Tj ETQq0 0 0 rgBT - Soil, Air, Water, 2013, 41, 113-118.</i>		2 10 Tf 50 38 1
29	Reaching Sustainability in Healthcare: Strategies for a Healthy Indoor Air Quality in Healing Environments. Smart Innovation, Systems and Technologies, 2020, , 166-177.	0.5	1