Paolo Carrer

List of Publications by Year
in descending order

40 papers	2,252 citations	201674 27 h-index	395702 33 g-index
40 all docs	40 docs citations	40 times ranked	2853 citing authors

#	Article	IF	Citations
1	Association of subjective health symptoms with indoor air quality in European office buildings: The OFFICAIR project. Indoor Air, 2021, 31, 426-439.	4.3	38
2	Health, work performance, and risk of infection in office-like environments: The role of indoor temperature, air humidity, and ventilation. International Journal of Hygiene and Environmental Health, 2021, 233, 113709.	4.3	90
3	COVID-19 impact and vaccine effectiveness among healthcare workers of a large University Hospital in Lombardy, Italy.. Medicina Del Lavoro, 2021, 112, 453-464.	0.4	3
4	Indoor gaseous air pollutants determinants in office buildingsâ€"The OFFICAIR project. Indoor Air, 2020, 30, 76-87.	4.3	39
5	Indoor air pollution, physical and comfort parameters related to schoolchildren's health: Data from the European SINPHONIE study. Science of the Total Environment, 2020, 739, 139870.	8.0	94
6	Personal Control of the Indoor Environment in Offices: Relations with Building Characteristics, Influence on Occupant Perception and Reported Symptoms Related to the Buildingâ€"The Officair Project. Applied Sciences (Switzerland), 2019, 9, 3227.	2.5	23
7	Acute particulate matter affects cardiovascular autonomic modulation and IFN-Î³ methylation in healthy volunteers. Environmental Research, 2018, 161, 97-103.	7.5	38
8	Assessment of Indoor Air Quality Problems in Office-Like Environments: Role of Occupational Health Services. International Journal of Environmental Research and Public Health, 2018, 15, 741.	2.6	56
9	On the Development of Health-Based Ventilation Guidelines: Principles and Framework. International Journal of Environmental Research and Public Health, 2018, 15, 1360.	2.6	50
10	Association of household environmental factors and respiratory symptoms in children: a multicentric Italian study. , 2018, , .		0
11	VOCs and aldehydes source identification in European office buildingsÂ- The OFFICAIR study. Building and Environment, 2017, 115, 18-24.	6.9	80
12	Assessment of indoor air quality in office buildings across Europe â€“ The OFFICAIR study. Science of the Total Environment, 2017, 579, 169-178.	8.0	133
13	Home or school exposures to mold or dampness are related to respiratory symptoms in children. , 2017, , .		0
14	Perceived Indoor Environment and Occupantsâ€™ Comfort in European â€œModernâ€•Office Buildings: The OFFICAIR Study. International Journal of Environmental Research and Public Health, 2016, 13, 444.	2.6	124
15	Self-reported health and comfort in â€˜modernâ€™ office buildings: first results from the European OFFICAIR study. Indoor Air, 2016, 26, 298-317.	4.3	111
16	Particulate-bound polycyclic aromatic hydrocarbon sources and determinants in residential homes. Environmental Pollution, 2016, 218, 16-25.	7.5	26
17	Reducing burden of disease from residential indoor air exposures in Europe (HEALTHVENT project). Environmental Health, 2016, 15, 35.	4.0	74
18	Office characteristics and dry eye complaints in European workersâ€“The OFFICAIR study. Building and Environment, 2016, 102, 54-63.	6.9	33

#	Article	IF	Citations
19	How do children perceive indoor air quality (IAQ) at school?. , 2016, , .		2
20	Identification of particulate matter determinants in residential homes. Building and Environment, 2015, 86, 61-69.	6.9	51
21	What does the scientific literature tell us about the ventilationâ€“health relationship in public and residential buildings?. Building and Environment, 2015, 94, 273-286.	6.9	132
22	EPHECT II: Exposure assessment to household consumer products. Science of the Total Environment, 2015, 536, 890-902.	8.0	43
23	Relationships between school indoor toluene and respiratory symptoms in Italian children. , 2015, , .		0
24	Airborne Particulate Matter in School Classrooms of Northern Italy. International Journal of Environmental Research and Public Health, 2014, 11, 1398-1421.	2.6	66
25	Environmental Burden of Disease in Europe: Assessing Nine Risk Factors in Six Countries. Environmental Health Perspectives, 2014, 122, 439-446.	6.0	340
26	Ozone-initiated Terpene Reaction Products in Five European Offices: Replacement of a Floor Cleaning Agent. Environmental Science & Technology, 2014, 48, 13331-13339.	10.0	44
27	The Proportion of Residences in European Countries with Ventilation Rates below the Regulation Based Limit Value. International Journal of Ventilation, 2013, 12, 129-134.	0.4	9
28	Airborne particulate matter and gaseous air pollutants in residential structures in Lodi province, Italy. Indoor Air, 2011, 21, 489-500.	4.3	39
29	Environmental Burden of Disease in European Countriesâ€”The EBoDE Project. Epidemiology, 2011, 22, S151.	2.7	0
30	Role of occupational health services in the assessment and management of indoor air quality problems. Giornale Italiano Di Medicina Del Lavoro Ed Ergonomia, 2011, 33, 192-4.	0.3	0
31	The management of the allergic child at school: EAACI/GA²LEN Task Force on the allergic child at school. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 681-689.	5.7	109
32	The INDEX project: executive summary of a European Union project on indoor air pollutants. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 810-819.	5.7	105
33	Working towards healthy air in dwellings in Europe. Allergy: European Journal of Allergy and Clinical Immunology, 2006, 61, 864-868.	5.7	47
34	Simulation of working population exposures to carbon monoxide using EXPOLIS-Milan microenvironment concentration and time-activity data. Journal of Exposure Science and Environmental Epidemiology, 2004, 14, 154-163.	3.9	18
35	Personal carbon monoxide exposure levels: contribution of local sources to exposures and microenvironment concentrations in Milan. Journal of Exposure Science and Environmental Epidemiology, 2004, 14, 312-322.	3.9	39
36	Determinants of perceived air pollution annoyance and association between annoyance scores and air pollution (PM2.5, NO2) concentrations in the European EXPOLIS study. Atmospheric Environment, 2002, 36, 4593-4602.	4.1	77

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37	Allergens in indoor air: environmental assessment and health effects. Science of the Total Environment, 2001, 270, 33-42.	8.0	65
38	Assessment through Environmental and Biological Measurements of Total Daily Exposure to Volatile Organic Compounds of Office Workers in Milan, Italy. Indoor Air, 2000, 10, 258-268.	4.3	32
39	Benzo(a)pyrene diolepoxide-haemoglobin and albumin adducts at low levels of benzo(a)pyrene exposure. Biomarkers, 2000, 5, 245-251.	1.9	12
40	Mortality among workers in the geothermal power plants at Larderello, Italy. , 1999, 35, 536-539.		10