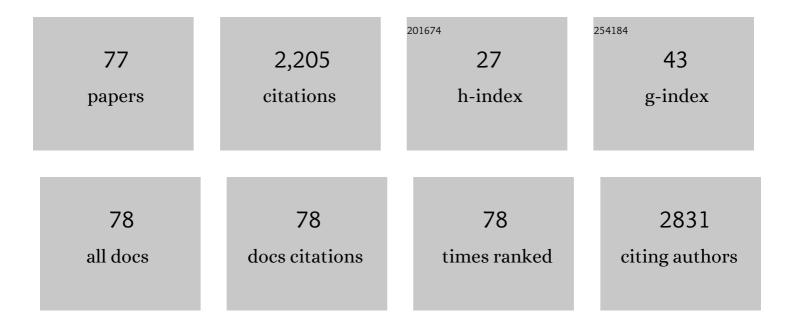
Sergio Iavicoli

List of Publications by Year in descending order

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SERCIO INVICOLI

#	Article	IF	CITATIONS
1	The impact of vinyl chloride exposure on the health of Italian workers: an evaluation from SIREP compliance data. Archives of Environmental and Occupational Health, 2022, 77, 372-381.	1.4	2
2	Economic change and population health: lessons learnt from an umbrella review on the Great Recession. BMJ Open, 2022, 12, e060710.	1.9	8
3	The Impact of the First Wave of the COVID-19 Pandemic on Healthcare Workers: An Italian Retrospective Study. International Journal of Environmental Research and Public Health, 2022, 19, 5205.	2.6	5
4	An innovative approach to identify past exposure to asbestos integrating questionnaire information and administrative data. Health Policy, 2021, 125, 246-253.	3.0	1
5	An integrated and multi-technique approach to characterize airborne graphene flakes in the workplace during production phases. Nanoscale, 2021, 13, 3841-3852.	5.6	11
6	Assessment of the Influence of Crystalline Form on Cyto-Genotoxic and Inflammatory Effects Induced by TiO2 Nanoparticles on Human Bronchial and Alveolar Cells. Nanomaterials, 2021, 11, 253.	4.1	14
7	Developing a cost-estimation model for work–related stress: An absence-based estimation using data from two Italian case studies. Scandinavian Journal of Work, Environment and Health, 2021, 47, 318-327.	3.4	9
8	Biomonitoring of workers employed in a titanium dioxide production plant: Use of buccal micronucleus cytome assay as noninvasive biomarker to evaluate genotoxic and cytotoxic effects. Environmental and Molecular Mutagenesis, 2021, 62, 242-251.	2.2	3
9	The Role of Occupational Health Services in Psychosocial Risk Management and the Promotion of Mental Health and Well-Being at Work. International Journal of Environmental Research and Public Health, 2021, 18, 3632.	2.6	23
10	The future of scientific conferences in the era of the COVID-19 pandemic: Critical analysis and future perspectives. Industrial Health, 2021, 59, 334-339.	1.0	18
11	How Much Does My Work Affect My Health? The Relationships between Working Conditions and Health in an Italian Survey. Safety and Health at Work, 2021, 12, 370-376.	0.6	3
12	Retrospective analysis of the Italian exit strategy from COVID-19 lockdown. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	72
13	Occupational exposure to graphene and silica nanoparticles. Part II: pilot study to identify a panel of sensitive biomarkers of genotoxic, oxidative and inflammatory effects on suitable biological matrices. Nanotoxicology, 2021, 15, 223-237.	3.0	23
14	Temporal trend in the compensation claim applications for work-related COVID-19 in Italy. Medicina Del Lavoro, 2021, 112, 219-228.	0.4	5
15	Author's reply. Scandinavian Journal of Work, Environment and Health, 2021, 47, 87-89.	3.4	2
16	Implementing Smart Working in Public Administration: a follow up study. Medicina Del Lavoro, 2021, 112, 141-152.	0.4	3
17	Work a key determinant in COVID-19 risk. The Lancet Global Health, 2020, 8, e1368.	6.3	21
18	Occupational factors in the COVID-19 pandemic in Italy: compensation claims applications support establishing an occupational surveillance system. Occupational and Environmental Medicine, 2020, 77, 818-821.	2.8	54

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19	Workers' Exposure Assessment during the Production of Graphene Nanoplatelets in R&D Laboratory. Nanomaterials, 2020, 10, 1520.	4.1	15
20	Occupational exposure to graphene and silica nanoparticles. Part I: workplace measurements and samplings. Nanotoxicology, 2020, 14, 1280-1300.	3.0	30
21	The Interplay among Age and Employment Status on the Perceptions of Psychosocial Risk Factors at Work. International Journal of Environmental Research and Public Health, 2020, 17, 3611.	2.6	7
22	Improving Working Conditions and Job Satisfaction in Healthcare: A Study Concept Design on a Participatory Organizational Level Intervention in Psychosocial Risks Management. International Journal of Environmental Research and Public Health, 2020, 17, 3677.	2.6	18
23	Recommendations for Implementing Lung Cancer Screening with Low-Dose Computed Tomography in Europe. Cancers, 2020, 12, 1672.	3.7	50
24	Association between asbestos exposure and pericardial and tunica vaginalis testis malignant mesothelioma: a case–control study and epidemiological remarks. Scandinavian Journal of Work, Environment and Health, 2020, 46, 609-617.	3.4	16
25	Assessment of exposure to cobalt and its compounds in Italian industrial settings. Medicina Del Lavoro, 2020, 111, 22-31.	0.4	0
26	The management of psychosocial risks at work: state of the art and future perspectives. Medicina Del Lavoro, 2020, 111, 335-350.	0.4	4
27	New avenues for prevention of occupational cancer: a global policy perspective. Occupational and Environmental Medicine, 2019, 76, 360-362.	2.8	6
28	Low-dose computed tomography screening for lung cancer in people with workplace exposure to asbestos. Lung Cancer, 2019, 131, 23-30.	2.0	17
29	Measurement techniques of exposure to nanomaterials in workplaces. , 2019, , 785-813.		7
30	Evaluating Antineoplastic Agents and Occupational Exposures Among Italian Workers Using SIREP Surveillance System. Journal of Occupational and Environmental Medicine, 2019, 61, 669-675.	1.7	0
31	Assessing the Risk of Stress in Organizations: Getting the Measure of Organizational-Level Stressors. Frontiers in Psychology, 2019, 10, 2776.	2.1	22
32	The epidemiology of malignant mesothelioma in women: gender differences and modalities of asbestos exposure. Occupational and Environmental Medicine, 2018, 75, 254-262.	2.8	61
33	Assessing Objective and Verifiable Indicators Associated With Work-Related Stress: Validation of a Structured Checklist for the Assessment and Management of Work-Related Stress. Frontiers in Psychology, 2018, 9, 2424.	2.1	15
34	Nickel compounds in the workplaces: Occupations and activities involving highâ€risk exposures in Italy. American Journal of Industrial Medicine, 2018, 61, 968-977.	2.1	5
35	Wearable Monitoring Devices for Biomechanical Risk Assessment at Work: Current Status and Future Challenges—A Systematic Review. International Journal of Environmental Research and Public Health, 2018, 15, 2001.	2.6	82
36	Biomarkers of early genotoxicity and oxidative stress for occupational risk assessment of exposure to styrene in the fibreglass reinforced plastic industry. Toxicology Letters, 2018, 298, 53-59.	0.8	17

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37	An evaluation of the impact of a policy-level intervention to address psychosocial risks on organisational action in Italy. Safety Science, 2017, 100, 103-109.	4.9	15
38	Evaluation of uptake, cytotoxicity and inflammatory effects in respiratory cells exposed to pristine and â€OH and â€COOH functionalized multiâ€wall carbon nanotubes. Journal of Applied Toxicology, 2016, 36, 394-403.	2.8	64
39	Investigation on cobaltâ€oxide nanoparticles cytoâ€genotoxicity and inflammatory response in two types of respiratory cells. Journal of Applied Toxicology, 2015, 35, 1102-1113.	2.8	44
40	An Evaluation of the Policy Context on Psychosocial Risks and Mental Health in the Workplace in the European Union: Achievements, Challenges, and the Future. BioMed Research International, 2015, 2015, 1-18.	1.9	82
41	Do Italian Companies Manage Work-Related Stress Effectively? A Process Evaluation in Implementing the INAIL Methodology. BioMed Research International, 2015, 2015, 1-10.	1.9	12
42	Psychosocial Factors and Workers' Health and Safety. BioMed Research International, 2015, 2015, 1-3.	1.9	11
43	Differences in Cytotoxic, Genotoxic, and Inflammatory Response of Bronchial and Alveolar Human Lung Epithelial Cells to Pristine and COOH-Functionalized Multiwalled Carbon Nanotubes. BioMed Research International, 2014, 2014, 1-14.	1.9	36
44	Evaluation of cytotoxic, genotoxic and inflammatory response in human alveolar and bronchial epithelial cells exposed to titanium dioxide nanoparticles. Journal of Applied Toxicology, 2014, 34, 1209-1219.	2.8	54
45	Assessment of DNA Damage and Telomerase Activity in Exfoliated Urinary Cells as Sensitive and Noninvasive Biomarkers for Early Diagnosis of Bladder Cancer in Ex-Workers of a Rubber Tyres Industry. BioMed Research International, 2014, 2014, 1-8.	1.9	12
46	Hard and soft law approaches to addressing psychosocial risks in Europe: lessons learned in the development of the Italian approach. Journal of Risk Research, 2014, 17, 855-869.	2.6	23
47	Work-Related Stress Risk Assessment in Italy: A Methodological Proposal Adapted to Regulatory Guidelines. Safety and Health at Work, 2013, 4, 95-99.	0.6	35
48	The relevance of socio-demographic and occupational variables for the assessment of work-related stress risk. BMC Public Health, 2013, 13, 1157.	2.9	49
49	Cyto-genotoxic effects of smoke from commercial filter and non-filter cigarettes on human bronchial and pulmonary cells. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2013, 750, 1-11.	1.7	13
50	Lower-Limb Joint Coordination Pattern in Obese Subjects. BioMed Research International, 2013, 2013, 1-9.	1.9	31
51	Study of Cytotoxic and Genotoxic Effects of Hydroxyl-Functionalized Multiwalled Carbon Nanotubes on Human Pulmonary Cells. Journal of Nanomaterials, 2012, 2012, 1-9.	2.7	22
52	Nanomaterial Interactions with Biological Systems: Implications for Occupational Health. Journal of Nanomaterials, 2012, 2012, 1-2.	2.7	0
53	Occupational Safety and Health in Europe: Lessons from the Past, Challenges and Opportunities for the Future. Industrial Health, 2012, 50, 7-11.	1.0	26
54	Hexavalent Chromium Compounds in the Workplace: Assessing the Extent and Magnitude of Occupational Exposure in Italy. Journal of Occupational and Environmental Hygiene, 2012, 9, 398-407.	1.0	16

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55	Comparative cyto-genotoxicity assessment of functionalized and pristine multiwalled carbon nanotubes on human lung epithelial cells. Toxicology in Vitro, 2012, 26, 831-840.	2.4	87
56	Mesothelioma incidence surveillance systems and claims for workers' compensation. Epidemiological evidence and prospects for an integrated framework. BMC Public Health, 2012, 12, 314.	2.9	15
57	Planned Gait Termination in Cerebellar Ataxias. Cerebellum, 2012, 11, 896-904.	2.5	27
58	Kinematic analysis of post office employees' workstations. Work, 2012, 41, 2012-2016.	1.1	1
59	Multiâ€walled carbon nanotubes induce cytotoxicity and genotoxicity in human lung epithelial cells. Journal of Applied Toxicology, 2012, 32, 454-464.	2.8	75
60	Pleural malignant mesothelioma epidemic: Incidence, modalities of asbestos exposure and occupations involved from the Italian National Register. International Journal of Cancer, 2012, 130, 2146-2154.	5.1	107
61	Work-related stress risk assessment in Italy: the validation study of health safety and executive indicator tool. Giornale Italiano Di Medicina Del Lavoro Ed Ergonomia, 2012, 34, 392-9.	0.3	23
62	Occupational health and safety policy and psychosocial risks in Europe: The role of stakeholders' perceptions. Health Policy, 2011, 101, 87-94.	3.0	45
63	The role of policy for the management of psychosocial risks at the workplace in the European Union. Safety Science, 2011, 49, 558-564.	4.9	81
64	Directâ€oxidative DNA damage and apoptosis induction in different human respiratory cells exposed to low concentrations of sodium chromate. Journal of Applied Toxicology, 2010, 30, 218-225.	2.8	17
65	Italian National Register of Occupational Cancers: Data System and Findings. Journal of Occupational and Environmental Medicine, 2010, 52, 346-353.	1.7	3
66	Incidence of extrapleural malignant mesothelioma and asbestos exposure, from the Italian national register. Occupational and Environmental Medicine, 2010, 67, 760-765.	2.8	43
67	Occupational cancer in Italy: Evaluating the extent of compensated cases in the period 1994–2006. American Journal of Industrial Medicine, 2009, 52, 859-867.	2.1	12
68	Evaluation of a suitable DNA damage biomarker for human biomonitoring of exposed workers. Environmental and Molecular Mutagenesis, 2009, 50, 781-790.	2.2	54
69	Evaluation of Direct-Oxidative DNA Damage on Human Lung Epithelial Cells Exposed to Urban Airborne Particulate Matter. Water, Air and Soil Pollution, 2009, 9, 69-77.	0.8	1
70	Indoor formaldehyde and acetaldehyde levels in the province of Bari, South Italy, and estimated health risk. Journal of Environmental Monitoring, 2009, 11, 955.	2.1	43
71	Micronucleus induction and FISH analysis in buccal cells and lymphocytes of nurses administering antineoplastic drugs. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2007, 628, 11-18.	1.7	49
72	Evaluation of early DNA damage in healthcare workers handling antineoplastic drugs. International Archives of Occupational and Environmental Health, 2006, 80, 134-140.	2.3	58

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73	DNA damage and TNFalpha cytokine production in hairdressers with contact dermatitis. Contact Dermatitis, 2005, 53, 125-129.	1.4	12
74	Evaluation of genotoxic effects induced by exposure to antineoplastic drugs in lymphocytes and exfoliated buccal cells of oncology nurses and pharmacy employees. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2005, 587, 45-51.	1.7	101
75	Chromosomal aberrations in long-haul air crew members. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2002, 513, 11-15.	1.7	20
76	Evaluation of DNA damage in flight personnel by Comet assay. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2002, 516, 148-152.	1.7	23
77	Genotoxic risk and oxidative DNA damage in workers exposed to antimony trioxide. Environmental and Molecular Mutagenesis, 2002, 40, 184-189.	2.2	70