

Fabriziomaria Gobba

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

2,160
citations

186265

28
h-index

265206

42
g-index

108
all docs

108
docs citations

108
times ranked

2282
citing authors

#	ARTICLE	IF	CITATIONS
1	Solar Radiation Exposure and Outdoor Work: An Underestimated Occupational Risk. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2063.	2.6	125
2	Contamination of rural surface and ground water by endosulfan in farming areas of the Western Cape, South Africa. <i>Environmental Health</i> , 2003, 2, 1.	4.0	119
3	Occupational exposure to trihalomethanes in indoor swimming pools. <i>Science of the Total Environment</i> , 2001, 264, 257-265.	8.0	98
4	Color Vision Impairment in Workers Exposed to Neurotoxic Chemicals. <i>NeuroToxicology</i> , 2003, 24, 693-702.	3.0	91
5	Acquired Dyschromatopsia among Styrene-Exposed Workers. <i>Journal of Occupational and Environmental Medicine</i> , 1991, 33, 761-765.	1.7	82
6	WHO/ILO work-related burden of disease and injury: Protocol for systematic reviews of occupational exposure to solar ultraviolet radiation and of the effect of occupational exposure to solar ultraviolet radiation on melanoma and non-melanoma skin cancer. <i>Environment International</i> , 2019, 126, 804-815.	10.0	71
7	Colour vision loss in workers exposed to elemental mercury vapour. <i>Toxicology Letters</i> , 1995, 77, 351-356.	0.8	55
8	Perchloroethylene exposure can induce colour vision loss. <i>Neuroscience Letters</i> , 1994, 179, 162-166.	2.1	54
9	Reversible Color Vision Loss in Occupational Exposure to Metallic Mercury. <i>Environmental Research</i> , 1998, 77, 173-177.	7.5	54
10	Dose-Related Color Vision Impairment in Toluene-Exposed Workers. <i>Archives of Environmental Health</i> , 2000, 55, 399-404.	0.4	52
11	WHO/ILO work-related burden of disease and injury: Protocol for systematic reviews of occupational exposure to solar ultraviolet radiation and of the effect of occupational exposure to solar ultraviolet radiation on cataract. <i>Environment International</i> , 2019, 125, 542-553.	10.0	48
12	Occupational Exposure to Chemicals and Sensory Organs: A Neglected Research Field. <i>NeuroToxicology</i> , 2003, 24, 675-691.	3.0	47
13	Inter-individual variability of benzene metabolism to trans,trans-muconic acid and its implications in the biological monitoring of occupational exposure. <i>Science of the Total Environment</i> , 1997, 199, 41-48.	8.0	46
14	Olfactory toxicity: long-term effects of occupational exposures. <i>International Archives of Occupational and Environmental Health</i> , 2006, 79, 322-331.	2.3	46
15	The European Status Quo in legal recognition and patient-care services of occupational skin cancer. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016, 30, 46-51.	2.4	46
16	Risk factors for operated carpal tunnel syndrome: a multicenter population-based case-control study. <i>BMC Public Health</i> , 2009, 9, 343.	2.9	44
17	Upper limb musculoskeletal disorders in healthcare personnel. <i>Ergonomics</i> , 2014, 57, 1166-1191.	2.1	43
18	Global evidence on occupational sun exposure and keratinocyte cancers: a systematic review. <i>British Journal of Dermatology</i> , 2021, 184, 208-218.	1.5	42

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19	Cataract frequency and subtypes involved in workers assessed for their solar radiation exposure: a systematic review. <i>Acta Ophthalmologica</i> , 2018, 96, 779-788.	1.1	38
20	Visual fatigue in video display terminal operators: objective measure and relation to environmental conditions. <i>International Archives of Occupational and Environmental Health</i> , 1988, 60, 81-87.	2.3	37
21	Macular degeneration and occupational risk factors: a systematic review. <i>International Archives of Occupational and Environmental Health</i> , 2019, 92, 1-11.	2.3	37
22	Color Discrimination Impairment in Workers Exposed to Mercury Vapor. <i>NeuroToxicology</i> , 2003, 24, 711-716.	3.0	36
23	Work-Related Eye Injuries: A Relevant Health Problem. Main Epidemiological Data from a Highly-Industrialized Area of Northern Italy. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 604.	2.6	36
24	Two-Year Evolution of Perchloroethylene-Induced Color-Vision Loss. <i>Archives of Environmental Health</i> , 1998, 53, 196-198.	0.4	35
25	Self-reported neck symptoms and use of personal computers, laptops and cell phones among Finns aged 18-65. <i>Ergonomics</i> , 2013, 56, 1134-1146.	2.1	34
26	Occupational Exposure to Solar Radiation at Different Latitudes and Pterygium: A Systematic Review of the Last 10 Years of Scientific Literature. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 37.	2.6	34
27	The urinary excretion of solvents and gases for the biological monitoring of occupational exposure: a review. <i>Science of the Total Environment</i> , 1997, 199, 3-12.	8.0	32
28	Extremely Low Frequency-Magnetic Fields (ELF-EMF) occupational exposure and natural killer activity in peripheral blood lymphocytes. <i>Science of the Total Environment</i> , 2009, 407, 1218-1223.	8.0	30
29	50 Hz magnetic fields activate mussel immunocyte p38 MAP kinase and induce HSP70 and 90. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2004, 137, 75-79.	2.6	28
30	Personal solar ultraviolet radiation dosimetry in an occupational setting across Europe. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, 1835-1841.	2.4	28
31	Skin cancer in outdoor workers exposed to solar radiation: a largely underreported occupational disease in Italy. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019, 33, 2068-2074.	2.4	27
32	Neutralizing Anti-SARS-CoV-2 Antibody Titer and Reported Adverse Effects, in a Sample of Italian Nursing Home Personnel after Two Doses of the BNT162b2 Vaccine Administered Four Weeks Apart. <i>Vaccines</i> , 2021, 9, 652.	4.4	27
33	Work-related stress and role of personality in a sample of Italian bus drivers. <i>Work</i> , 2017, 57, 433-440.	1.1	26
34	Occupational Exposure to Solar UV Radiation of a Group of Fishermen Working in the Italian North Adriatic Sea. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3001.	2.6	26
35	Effects of 50-Hz magnetic fields on the signalling pathways of fMLP-induced shape changes in invertebrate immunocytes: the activation of an alternative "stress pathway". <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2003, 1620, 185-190.	2.4	24
36	Increased Risk of COVID-19-Related Deaths among General Practitioners in Italy. <i>Healthcare (Switzerland)</i> , 2020, 8, 155.	2.0	23

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37	Outdoor work and solar radiation exposure: Evaluation method for epidemiological studies. <i>Medycyna Pracy</i> , 2016, 67, 577-587.	0.8	23
38	Questionnaire-based evaluation of occupational and non-occupational solar radiation exposure in a sample of Italian patients treated for actinic keratosis and other non-melanoma skin cancers. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016, 30, 21-26.	2.4	22
39	Effects of 50 Hz magnetic fields on fMLP-induced shape changes in invertebrate immunocytes: The role of calcium ion channels. <i>Bioelectromagnetics</i> , 2003, 24, 277-282.	1.6	21
40	Occupational Exposure to Electromagnetic Fields and Health Surveillance according to the European Directive 2013/35/EU. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1730.	2.6	20
41	Perchloroethylene in Alveolar Air, Blood, and Urine as Biologic Indices of Low-Level Exposure. <i>Journal of Occupational and Environmental Medicine</i> , 2003, 45, 1152-1157.	1.7	17
42	50 Hz magnetic fields of varying flux intensity affect cell shape changes in invertebrate immunocytes: The role of potassium ion channels. <i>Bioelectromagnetics</i> , 2002, 23, 292-297.	1.6	14
43	Excretion of N-acetyl-S-(1-phenyl-2-hydroxyethyl)-cysteine and N-acetyl-S-(2-phenyl-2-hydroxyethyl)-cysteine in workers exposed to styrene. <i>Science of the Total Environment</i> , 1997, 199, 13-22.	8.0	13
44	Evaluation of half-mask respirator protection in styrene-exposed workers. <i>International Archives of Occupational and Environmental Health</i> , 2000, 73, 56-60.	2.3	13
45	Natural Killer Cell Activity Decreases in Workers Occupationally Exposed to Extremely Low Frequency Magnetic Fields Exceeding 1 μ T. <i>International Journal of Immunopathology and Pharmacology</i> , 2009, 22, 1059-1066.	2.1	13
46	Methyl bromide induced neuropathy: a clinical, neurophysiological, and morphological study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1995, 58, 383-383.	1.9	11
47	Acute health effects after accidental exposure to styrene from drinking water in Spain. <i>Environmental Health</i> , 2003, 2, 6.	4.0	11
48	Anosmia after exposure to a pyrethrin-based insecticide: A case report. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2012, 25, 506-12.	1.3	11
49	Seroprevalence of anti-SARS-CoV-2 antibodies in the Northern Italy population before the COVID-19 second wave. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2022, 35, 63-74.	1.3	11
50	Occupational exposure to electromagnetic fields in magnetic resonance environment: an update on regulation, exposure assessment techniques, health risk evaluation, and surveillance. <i>Medical and Biological Engineering and Computing</i> , 2022, 60, 297-320.	2.8	11
51	Risk Perception and Ethnic Background in Construction Workers: Results of a Cross-Sectional Study in a Group of Trainees of a Vocational School in Italy. <i>European Journal of Investigation in Health, Psychology and Education</i> , 2021, 11, 96-109.	1.9	11
52	Ethnic background and risk perception in construction workers: development and validation of an exploratory tool. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2020, 33, 163-172.	1.3	11
53	Factors Associated with SARS-CoV-2 Infection Risk among Healthcare Workers of an Italian University Hospital. <i>Healthcare (Switzerland)</i> , 2021, 9, 1495.	2.0	11
54	Occupational and environmental exposure to extremely low frequency-magnetic fields: a personal monitoring study in a large group of workers in Italy. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2011, 21, 634-645.	3.9	10

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55	Self-reported ache, pain, or numbness in hip and lower back and use of computers and cell phones amongst Finns aged 18â€“65. <i>International Journal of Industrial Ergonomics</i> , 2015, 48, 70-76.	2.6	10
56	Occupational solar UV exposure in construction workers in Italy: results of a one-month monitoring with personal dosimeters. , 2020, , .		10
57	Risk of cataract in health care workers exposed to ionizing radiation: a systematic review. <i>Medicina Del Lavoro</i> , 2020, 111, 269-284.	0.4	10
58	No association between occupational exposure to ELF magnetic field and urinary 6-sulfatoximelatonin in workers. <i>Bioelectromagnetics</i> , 2006, 27, 667-673.	1.6	9
59	Subjective symptoms and their evolution in a small group of magnetic resonance imaging (MRI) operators recently engaged. <i>Electromagnetic Biology and Medicine</i> , 2015, 34, 262-264.	1.4	9
60	Frequency of Anti-SARS-CoV-2 Antibodies in Various Occupational Sectors in an Industrialized Area of Northern Italy from May to October 2020. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7948.	2.6	9
61	Subjective symptoms in Magnetic Resonance Imaging operators: prevalence, short-term evolution and possible related factors. <i>Medicina Del Lavoro</i> , 2016, 107, 263-70.	0.4	9
62	Seroprevalence Survey of Anti-SARS-CoV-2 Antibodies in a Population of Emilia-Romagna Region, Northern Italy. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7882.	2.6	8
63	White-Collar Workersâ€™ Self-Reported Physical Symptoms Associated With Using Computers. <i>International Journal of Occupational Safety and Ergonomics</i> , 2012, 18, 137-147.	1.9	7
64	Stakeholders' views on vocational rehabilitation programs: a call for collaboration with Occupational Health Physicians. <i>Medicina Del Lavoro</i> , 2018, 109, 201-9.	0.4	7
65	COVID-19-Related Mortality amongst Physicians in Italy: Trend Pre- and Post-SARS-CoV-2 Vaccination Campaign. <i>Healthcare (Switzerland)</i> , 2022, 10, 1187.	2.0	7
66	Modification in serum concentrations of aminoterminal propeptide of type III procollagen in patients with previous transmural myocardial infarction. <i>American Heart Journal</i> , 1998, 135, 287-292.	2.7	6
67	Self-reported wrist and finger symptoms associated with other physical/mental symptoms and use of computers/mobile phones. <i>International Journal of Occupational Safety and Ergonomics</i> , 2018, 24, 82-90.	1.9	6
68	Developing an Algorithm to Assess the UV Erythematol Dose for Outdoor Workers. , 2018, , .		6
69	A One-Month Monitoring of Exposure to Solar UV Radiation of a Group of Construction Workers in Tuscany. <i>Energies</i> , 2020, 13, 6035.	3.1	6
70	Sun protection habits and behaviors of a group of outdoor workers and students from the agricultural and construction sectors in north-Italy. <i>Medicina Del Lavoro</i> , 2020, 111, 116-125.	0.4	6
71	Does Lead Overload Develop in Hemodialysis Patients?. <i>Nephron</i> , 1989, 51, 420-421.	1.8	5
72	50 Hz magnetic fields of constant or fluctuating intensity: Effects on immunocytehsp70 in the mussel <i>Mytilus galloprovincialis</i> . <i>Bioelectromagnetics</i> , 2006, 27, 427-429.	1.6	5

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73	Menometrorrhagia in magnetic resonance imaging operators with copper intrauterine contraceptive devices (IUDs): A case report. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2012, 25, 97-102.	1.3	5
74	Evaluation of Occupational Exposure to Perchloroethylene in a Group of Italian Dry Cleaners Using Noninvasive Exposure Indices. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2832.	2.6	5
75	Protocol for a Systematic Review on the Effectiveness of Interventions to Reduce Exposure to Occupational Solar UltraViolet Radiation (UVR) Among Outdoor Workers. <i>Frontiers in Public Health</i> , 2021, 9, 756566.	2.7	5
76	Occupational Exposure to Solar UV Radiation in a Group of Dock-workers in North-East Italy. , 2020, , .		4
77	Subjective Symptoms in Magnetic Resonance Imaging Personnel: A Multi-Center Study in Italy. <i>Frontiers in Public Health</i> , 2021, 9, 699675.	2.7	4
78	Biomonitoring of low levels of exposure to styrene. <i>American Journal of Industrial Medicine</i> , 1995, 28, 143-146.	2.1	3
79	Occupational Exposure to Non-Ionizing radiation. Main effects and criteria for health surveillance of workers according to the European Directives. , 2020, , .		3
80	What Sun Protection Practices Should Be Adopted by Trainee Teachers to Reduce the Risk of Skin Cancer and Other Adverse Outcomes?. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 529.	2.6	3
81	Risk Perception in the Construction Industry: Differences Between Italian and Migrant Workers Before and After a Targeted Training Intervention. <i>New Solutions</i> , 2021, 31, 65-71.	1.2	3
82	The biomechanical overload of the upper limb: a neglected occupational hazard in animal facility operators. <i>Ergonomics</i> , 2017, 60, 366-374.	2.1	2
83	Evaluation of Personal Solar UV Exposure in a Group of Italian Dockworkers and Fishermen, and Assessment of Changes in Sun Protection Behaviours After a Sun-Safety Training. <i>Advances in Science, Technology and Engineering Systems</i> , 2021, 6, 1312-1318.	0.5	2
84	Possibilities to decrease the electric field exposure with a shield over worker under the 400 kV power lines. , 2016, , .		1
85	1616aâ€œ...Main factors influencing occupational solar uv exposure. , 2018, , .		1
86	Anti-SARS-CoV-2 antibodies frequency in non-Health Care Workers in a highly industrialized province of northern Italy. , 0, , .		1
87	Physiciansâ€™ deaths related to SARS-Cov-2 infections in Italy. <i>Occupational Medicine</i> , 2020, 70, 611-611.	1.4	1
88	Self-Reported Ache, Pain, or Numbness in Feet and Use of Computers amongst Working-Age Finns. <i>Healthcare (Switzerland)</i> , 2016, 4, 82.	2.0	0
89	Possibilities to decrease the extremely low-frequency electric field exposure with a Faraday cage under a 400 kV power line. , 2016, , .		0
90	Directive 2013/35/EU for electromagnetic fields of workers' exposure and working from the ladder near a 400 kV power line. , 2016, , .		0

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91	Near Retirement Age (≥55 Years) Self-Reported Physical Symptoms and Use of Computers/Mobile Phones at Work and at Leisure. Healthcare (Switzerland), 2017, 5, 71.	2.0	0
92	1649...Electromagnetic fields: occupational exposure and prevention in workers. an update. , 2018, , .		0
93	1650...Magnetic resonance imaging (mri) workers: emf exposure, occupational risk and prevention. an update. , 2018, , .		0
94	931...Occupational skin cancer in outdoor workers in italy: expected number vs cases recognised by the italian national compensation authority (inail). , 2018, , .		0
95	934...Gliomas incidence in italy. , 2018, , .		0
96	1616...Title of (joint) special session "Occupational Radiation at Work": how to tackle the increasing disease burden of occupational skin cancer. , 2018, , .		0
97	1651...Solar uv: a relevant occupational risk overlooked. exposure in workers, effects, prevention. , 2018, , .		0
98	Exposure to Optical Radiation and Electromagnetic Fields at the Workplace: Criteria for Occupational Health Surveillance According to Current European Legislation. Advances in Science, Technology and Engineering Systems, 2021, 6, 1403-1413.	0.5	0
99	The Use and Know-how of ICT-technology in Different Age Groups. , 2014, , .		0
100	Assessing Cancer Risk from Heavy Metals in Recycling Waste Electrical and Electronic Equipment: Preliminary Results from the WEENMODELS European Life Programme. ISEE Conference Abstracts, 2016, 2016, .	0.0	0
101	P-228...Occupational exposure to radiofrequency electromagnetic fields and risk of cancer: preliminary data from the Italian research project BRIC 2018 " ID 06. , 2021, , .		0
102	UV solar exposure of outdoor workers in Mediterranean area. , 2021, , .		0