

Elisabete Carolino

List of Publications by Year in descending order

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Version: 2024-02-01

98
papers

1,832
citations

218677

26
h-index

330143

37
g-index

103
all docs

103
docs citations

103
times ranked

1865
citing authors

#	ARTICLE	IF	CITATIONS
1	Occupational Exposure to Poultry Dust and Effects on the Respiratory System in Workers. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2013, 76, 230-239.	2.3	114
2	Inhibition of <i>Aspergillus fumigatus</i> and Its Biofilm by <i>Pseudomonas aeruginosa</i> Is Dependent on the Source, Phenotype and Growth Conditions of the Bacterium. PLoS ONE, 2015, 10, e0134692.	2.5	77
3	Occupational Exposure to Aflatoxin (AFB ₁) in Poultry Production. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 1330-1340.	2.3	68
4	Genotoxicity biomarkers in occupational exposure to formaldehyde – The case of histopathology laboratories. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2011, 721, 15-20.	1.7	61
5	Occupational Exposure to <i>Aspergillus</i> by Swine and Poultry Farm Workers in Portugal. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 1381-1391.	2.3	53
6	Molecular screening of 246 Portuguese <i>Aspergillus</i> isolates among different clinical and environmental sources. Medical Mycology, 2014, 52, 519-529.	0.7	51
7	Occupational Exposure to Aflatoxin B ₁ in Swine Production and Possible Contamination Sources. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2013, 76, 944-951.	2.3	50
8	Molecular epidemiology of <i>Aspergillus</i> collected from cystic fibrosis patients. Journal of Cystic Fibrosis, 2015, 14, 474-481.	0.7	48
9	<i>Aspergillus</i> spp. prevalence in different Portuguese occupational environments: What is the real scenario in high load settings?. Journal of Occupational and Environmental Hygiene, 2017, 14, 771-785.	1.0	46
10	Fungal Contamination of Poultry Litter: A Public Health Problem. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 1341-1350.	2.3	44
11	Occupational stress and coping resources in physiotherapists: a survey of physiotherapists in three general hospitals. Physiotherapy, 2010, 96, 303-310.	0.4	41
12	Fungal burden in waste industry: an occupational risk to be solved. Environmental Monitoring and Assessment, 2015, 187, 199.	2.7	39
13	Assessment of Workers' Exposure to Aflatoxin B ₁ in a Portuguese Waste Industry. Annals of Occupational Hygiene, 2015, 59, 173-81.	1.9	38
14	Risk of colorectal cancer associated with the C677T polymorphism in 5,10-methylenetetrahydrofolate reductase in Portuguese patients depends on the intake of methyl-donor nutrients. American Journal of Clinical Nutrition, 2008, 88, 1413-8.	4.7	37
15	Psycho-social risks at work: stress and coping strategies in oncology nurses. Revista Latino-Americana De Enfermagem, 2013, 21, 1282-1289.	1.0	36
16	A new approach to assess occupational exposure to airborne fungal contamination and mycotoxins of forklift drivers in waste sorting facilities. Mycotoxin Research, 2017, 33, 285-295.	2.3	36
17	Cytotoxic and Inflammatory Potential of Air Samples from Occupational Settings with Exposure to Organic Dust. Toxics, 2017, 5, 8.	3.7	33
18	Occupational Exposure to Particulate Matter and Respiratory Symptoms in Portuguese Swine Barn Workers. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2013, 76, 1007-1014.	2.3	32

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19	Antineoplastic drugs contamination of workplace surfaces in two Portuguese hospitals. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 7807-7818.	2.7	32
20	Assessment of Genotoxic Effects in Nurses Handling Cytostatic Drugs. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2014, 77, 879-887.	2.3	32
21	Bioburden in health care centers: Is the compliance with Portuguese legislation enough to prevent and control infection?. <i>Building and Environment</i> , 2019, 160, 106226.	6.9	31
22	Occupational exposure to aflatoxin B1: the case of poultry and swine production. <i>World Mycotoxin Journal</i> , 2013, 6, 309-315.	1.4	30
23	Fungal Contamination in Swine: A Potential Occupational Health Threat. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013, 76, 272-280.	2.3	29
24	Fungal contamination in green coffee beans samples: A public health concern. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2017, 80, 719-728.	2.3	29
25	Occupational Exposure to Aflatoxin B1 in a Portuguese Poultry Slaughterhouse. <i>Annals of Occupational Hygiene</i> , 2016, 60, 176-183.	1.9	28
26	Electrostatic Dust Cloth: A Passive Screening Method to Assess Occupational Exposure to Organic Dust in Bakeries. <i>Atmosphere</i> , 2018, 9, 64.	2.3	27
27	A Novel Multi-Approach Protocol for the Characterization of Occupational Exposure to Organic Dust in Swine Production Case Study. <i>Toxics</i> , 2018, 6, 5.	3.7	26
28	Analysis of surfaces for characterization of fungal burden – Does it matter?. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2016, 29, 623-632.	1.3	26
29	Filters from taxis air conditioning system: A tool to characterize driver's occupational exposure to bioburden?. <i>Environmental Research</i> , 2018, 164, 522-529.	7.5	24
30	Electrostatic dust collector: a passive screening method to assess occupational exposure to organic dust in primary health care centers. <i>Air Quality, Atmosphere and Health</i> , 2019, 12, 573-583.	3.3	23
31	The influence of genetic polymorphisms in <i>XRCC3</i> and <i>ADH5</i> genes on the frequency of genotoxicity biomarkers in workers exposed to formaldehyde. <i>Environmental and Molecular Mutagenesis</i> , 2013, 54, 213-221.	2.2	22
32	Anthropometric Evaluation and Micronutrients Intake in Patients Submitted to Laparoscopic Roux-en-Y Gastric Bypass with a Postoperative Period of 1 Year. <i>Obesity Surgery</i> , 2014, 24, 102-108.	2.1	22
33	Antifungal susceptibility of 175 <i>Aspergillus</i> isolates from various clinical and environmental sources. <i>Medical Mycology</i> , 2016, 54, 740-756.	0.7	22
34	Occupational exposure to fungi and particles in animal feed industry. <i>Medycyna Pracy</i> , 2016, 67, 143-154.	0.8	20
35	Are workers from waste sorting industry really protected by wearing Filtering Respiratory Protective Devices? The gap between the myth and reality. <i>Waste Management</i> , 2020, 102, 856-867.	7.4	19
36	Assessment of the microbial contamination of mechanical protection gloves used on waste sorting industry: A contribution for the risk characterization. <i>Environmental Research</i> , 2020, 189, 109881.	7.5	19

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37	Settled dust assessment in clinical environment: useful for the evaluation of a wider bioburden spectrum. <i>International Journal of Environmental Health Research</i> , 2021, 31, 160-178.	2.7	19
38	Oncological Patient Anxiety in Imaging Studies: the PET/CT Example. <i>Journal of Cancer Education</i> , 2017, 32, 820-826.	1.3	18
39	Role of Macronutrients and Micronutrients in DNA Damage: Results From a Food Frequency Questionnaire. <i>Nutrition and Metabolic Insights</i> , 2017, 10, 117863881668466.	1.9	18
40	Occupational exposure to cytotoxic drugs: the importance of surface cleaning to prevent or minimise exposure. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2018, 69, 238-249.	0.7	18
41	Handgrip Dynamometry and Patient-Generated Subjective Global Assessment in Patients with Nonresectable Lung Cancer. <i>Nutrition and Cancer</i> , 2017, 69, 154-158.	2.0	17
42	Slaughterhouses Fungal Burden Assessment: A Contribution for the Pursuit of a Better Assessment Strategy. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 297.	2.6	16
43	<i>Aspergillus</i> spp. prevalence in Primary Health Care Centres: Assessment by a novel multi-approach sampling protocol. <i>Environmental Research</i> , 2019, 175, 133-141.	7.5	16
44	Bioburden Assessment by Passive Methods on a Clinical Pathology Service in One Central Hospital from Lisbon: What Can it Tell Us Regarding Patients and Staff Exposure?. <i>Atmosphere</i> , 2020, 11, 351.	2.3	14
45	Bioburden contamination and <i>Staphylococcus aureus</i> colonization associated with firefighter's ambulances. <i>Environmental Research</i> , 2021, 197, 111125.	7.5	14
46	Nutritional status influences generic and disease-specific quality of life measures in haemodialysis patients. <i>Nutricion Hospitalaria</i> , 2013, 28, 951-7.	0.3	14
47	Exposure assessment in one central hospital: A multi-approach protocol to achieve an accurate risk characterization. <i>Environmental Research</i> , 2020, 181, 108947.	7.5	13
48	Culture Media and Sampling Collection Method for <i>Aspergillus</i> spp. Assessment: Tackling the Gap between Recommendations and the Scientific Evidence. <i>Atmosphere</i> , 2021, 12, 23.	2.3	13
49	Characterization of Occupational Exposure To Fungal Burden in Portuguese Bakeries. <i>Microorganisms</i> , 2019, 7, 234.	3.6	12
50	Effectiveness of Two Dietary Approaches on the Quality of Life and Gastrointestinal Symptoms of Individuals with Irritable Bowel Syndrome. <i>Journal of Clinical Medicine</i> , 2020, 9, 125.	2.4	12
51	Assessment of Children's Potential Exposure to Bioburden in Indoor Environments. <i>Atmosphere</i> , 2020, 11, 993.	2.3	12
52	Organic dust exposure in veterinary clinics: a case study of a small-animal practice in Portugal. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2018, 69, 309-316.	0.7	12
53	Serum trace elements in dysphagic gastrostomy candidates before endoscopic gastrostomy for long term enteral feeding. <i>Clinical Nutrition</i> , 2016, 35, 718-723.	5.0	11
54	Anxiety in Cancer Patients during 18F-FDG PET/CT Low Dose: A Comparison of Anxiety Levels before and after Imaging Studies. <i>Nursing Research and Practice</i> , 2017, 2017, 1-9.	1.0	11

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55	Settleable Dust and Bioburden in Portuguese Dwellings. <i>Microorganisms</i> , 2020, 8, 1799.	3.6	11
56	Bacterial Contamination in Health Care Centers: Differences between Urban and Rural Settings. <i>Atmosphere</i> , 2021, 12, 450.	2.3	11
57	<i>Aspergillus Section Fumigati</i> in Firefighter Headquarters. <i>Microorganisms</i> , 2021, 9, 2112.	3.6	11
58	Cytotoxicity of filtering respiratory protective devices from the waste sorting industry: A comparative study between interior layer and exhalation valve. <i>Environment International</i> , 2021, 155, 106603.	10.0	10
59	Microbial contamination in waste collection: Unveiling this Portuguese occupational exposure scenario. <i>Journal of Environmental Management</i> , 2022, 314, 115086.	7.8	10
60	Functional Food Components, Intestinal Permeability and Inflammatory Markers in Patients with Inflammatory Bowel Disease. <i>Nutrients</i> , 2021, 13, 642.	4.1	9
61	Microbiota and Particulate Matter Assessment in Portuguese Optical Shops Providing Contact Lens Services. <i>Healthcare (Switzerland)</i> , 2017, 5, 24.	2.0	8
62	Cytotoxic effect of filtering respiratory protective devices from the waste sorting industry: is in vitro toxicology useful for risk characterization?. <i>Environmental Research</i> , 2020, 191, 110134.	7.5	8
63	<i>Aspergillus spp.</i> burden on filtering respiratory protective devices. Is there an occupational health concern?. <i>Air Quality, Atmosphere and Health</i> , 2020, 13, 187-196.	3.3	7
64	Occupational exposure to bioburden in Portuguese bakeries: an approach to sampling viable microbial load. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2018, 69, 250-257.	0.7	6
65	Cancer Patient Experience in a Nuclear Medicine Department: Comparison Between Bone Scintigraphy and ¹⁸ F-FDG PET/CT. <i>Journal of Nuclear Medicine Technology</i> , 2020, 48, 254-262.	0.8	6
66	Loading Rates of Dust and Bioburden in Dwellings in an Inland City of Southern Europe. <i>Atmosphere</i> , 2021, 12, 378.	2.3	6
67	Prevalence of Performance-Enhancing Substance Use and Associated Factors among Portuguese Gym/Fitness Users. <i>Substance Use and Misuse</i> , 2020, 55, 1059-1067.	1.4	6
68	Serum zinc evolution in dysphagic patients that underwent endoscopic gastrostomy for long term enteral feeding. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017, 26, 227-233.	0.4	6
69	LOW SERUM CHROMIUM IS RARE IN PATIENTS THAT UNDERWENT ENDOSCOPIC GASTROSTOMY FOR LONG TERM ENTERAL FEEDING. <i>Arquivos De Gastroenterologia</i> , 2017, 54, 211-216.	0.8	5
70	<i>Aspergillus</i> prevalence in air conditioning filters from vehicles: Taxis for patient transportation, forklifts, and personal vehicles. <i>Archives of Environmental and Occupational Health</i> , 2019, 74, 341-349.	1.4	5
71	Microbiological Contamination Assessment in Higher Education Institutes. <i>Atmosphere</i> , 2021, 12, 1079.	2.3	5
72	Microbial contamination in firefighter Headquarters™: A neglected occupational exposure scenario. <i>Building and Environment</i> , 2022, 213, 108862.	6.9	5

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73	Influence of Serum Levels of Vitamins A, D, and E as well as Vitamin D Receptor Polymorphisms on Micronucleus Frequencies and Other Biomarkers of Genotoxicity in Workers Exposed to Formaldehyde. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2015, 8, 205-214.	1.3	4
74	Bioburden in sleeping environments from Portuguese dwellings. <i>Environmental Pollution</i> , 2021, 273, 116417.	7.5	4
75	Evaluation of young elite soccer players food intake on match day and highest training load days. <i>Journal of Human Sport and Exercise</i> , 2017, 12, .	0.4	4
76	Cytotoxicity of <i>Aspergillus Section Fumigati</i> Isolates Recovered from Protection Devices Used on Waste Sorting Industry. <i>Toxins</i> , 2022, 14, 70.	3.4	4
77	Six Feet under Microbiota: Microbiologic Contamination and Toxicity Profile in Three Urban Cemeteries from Lisbon, Portugal. <i>Toxins</i> , 2022, 14, 348.	3.4	4
78	<i>Aspergillus</i> spp. presence on mechanical protection gloves from the waste sorting industry. <i>Journal of Occupational and Environmental Hygiene</i> , 2020, 17, 523-530.	1.0	3
79	Comparison of indoor and outdoor fungi and particles in poultry units. , 2012, , .		3
80	Relation between DNA damage measured by comet assay and OGG1 Ser326Cys polymorphism in antineoplastic drugs biomonitoring. <i>AIMS Genetics</i> , 2015, 02, 204-218.	1.9	3
81	Cytotoxicity of <i>Aspergillus Section Fumigati</i> Isolated from Health Care Environments. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 839.	3.5	3
82	SELENIUM IN DYSPHAGIC PATIENTS WHO UNDERWENT ENDOSCOPIC GASTROSTOMY FOR LONG TERM ENTERAL FEEDING. <i>Nutricion Hospitalaria</i> , 2015, 32, 2725-33.	0.3	3
83	Effectiveness of educational videos on patient's preparation for diagnostic procedures: Systematic review and Meta-Analysis. <i>Preventive Medicine Reports</i> , 2022, 28, 101895.	1.8	3
84	Air contaminants in animal production: the poultry case. <i>WIT Transactions on Ecology and the Environment</i> , 2012, , .	0.0	2
85	Two-way MANCOVA: An application to public health. , 2012, , .		1
86	Application of Hotelling's T2 charts in monitoring quality parameters in a drinking water supply system. <i>AIP Conference Proceedings</i> , 2015, , .	0.4	1
87	Susceptibility of <i>Candida albicans</i> from Cystic Fibrosis Patients. <i>Mycopathologia</i> , 2017, 182, 863-867.	3.1	1
88	Genotoxicity Biomarkers: Application in Histopathology Laboratories. , 0, , .		1
89	Occupational exposure to fungi in gymnasiums with swimming pools. <i>WIT Transactions on Biomedicine and Health</i> , 2009, , .	0.0	1
90	Development of an Indexed Score to Identify the Most Suitable Sampling Method to Assess Occupational Exposure to Fungi. <i>Atmosphere</i> , 2022, 13, 1123.	2.3	1

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91	Diagnostic Performance of Visual Screening Tests in the Elderly. , 2011, , .		0
92	Noninvasive Ventilation During Exercise in COPD Patients: A Systematic Review With Meta-analysis. Chest, 2014, 145, 543A.	0.8	0
93	Comparison of discriminant analysis methods: Application to occupational exposure to particulate matter. AIP Conference Proceedings, 2016, , .	0.4	0
94	Influence of Adipose Tissue in Myocardial Counts Using Attenuation Correction in SPECT/CT imaging: Study in Phantom*. , 2019, , .		0
95	Prevalence of occupational allergic diseases in workers involved in animal production. Journal of Ecophysiology and Occupational Health, 2021, 21, 38-45.	0.1	0
96	Risk assessment methodology for surface fungal infection in gymnasium workers in Lisbon: a proposal. , 2010, , .		0
97	Minimisation of Equivalent Dose to the Extremities During PET Radiopharmaceuticals Dispensing. Lecture Notes in Computational Vision and Biomechanics, 2018, , 192-202.	0.5	0
98	Characteristics of Gym-Goers Performance-Enhancing Substance Use. Sustainability, 2022, 14, 2868.	3.2	0