

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
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330143

37
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103
all docs

103
docs citations

103
times ranked

1865
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | 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 |
| 2 | Microbial contamination in firefighter Headquarters™: A neglected occupational exposure scenario. <i>Building and Environment</i> , 2022, 213, 108862. | 6.9 | 5 |
| 3 | Characteristics of Gym-Goers Performance-Enhancing Substance Use. <i>Sustainability</i> , 2022, 14, 2868. | 3.2 | 0 |
| 4 | Microbial contamination in waste collection: Unveiling this Portuguese occupational exposure scenario. <i>Journal of Environmental Management</i> , 2022, 314, 115086. | 7.8 | 10 |
| 5 | 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 |
| 6 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | Functional Food Components, Intestinal Permeability and Inflammatory Markers in Patients with Inflammatory Bowel Disease. <i>Nutrients</i> , 2021, 13, 642. | 4.1 | 9 |
| 10 | Prevalence of occupational allergic diseases in workers involved in animal production. <i>Journal of Ecophysiology and Occupational Health</i> , 2021, 21, 38-45. | 0.1 | 0 |
| 11 | Bioburden in sleeping environments from Portuguese dwellings. <i>Environmental Pollution</i> , 2021, 273, 116417. | 7.5 | 4 |
| 12 | Loading Rates of Dust and Bioburden in Dwellings in an Inland City of Southern Europe. <i>Atmosphere</i> , 2021, 12, 378. | 2.3 | 6 |
| 13 | Bacterial Contamination in Health Care Centers: Differences between Urban and Rural Settings. <i>Atmosphere</i> , 2021, 12, 450. | 2.3 | 11 |
| 14 | Bioburden contamination and <i>Staphylococcus aureus</i> colonization associated with firefighter's ambulances. <i>Environmental Research</i> , 2021, 197, 111125. | 7.5 | 14 |
| 15 | Microbiological Contamination Assessment in Higher Education Institutes. <i>Atmosphere</i> , 2021, 12, 1079. | 2.3 | 5 |
| 16 | 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 |
| 17 | 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 |
| 18 | <i>Aspergillus Section Fumigati</i> in Firefighter Headquarters. <i>Microorganisms</i> , 2021, 9, 2112. | 3.6 | 11 |

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|----|--|-----|-----------|
| 19 | 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 |
| 20 | 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 |
| 21 | 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 |
| 22 | 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 |
| 23 | Assessment of Children's Potential Exposure to Bioburden in Indoor Environments. <i>Atmosphere</i> , 2020, 11, 993. | 2.3 | 12 |
| 24 | Settleable Dust and Bioburden in Portuguese Dwellings. <i>Microorganisms</i> , 2020, 8, 1799. | 3.6 | 11 |
| 25 | 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 |
| 26 | 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 |
| 27 | <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 |
| 28 | 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 |
| 29 | <i>Aspergillus</i> spp. 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 |
| 30 | 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 |
| 31 | 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 |
| 32 | <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 |
| 33 | Characterization of Occupational Exposure To Fungal Burden in Portuguese Bakeries. <i>Microorganisms</i> , 2019, 7, 234. | 3.6 | 12 |
| 34 | 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 |
| 35 | <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 |
| 36 | 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 |

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|----|---|-----|-----------|
| 37 | Influence of Adipose Tissue in Myocardial Counts Using Attenuation Correction in SPECT/CT imaging: Study in Phantom*. , 2019, , . | | 0 |
| 38 | Filters from taxis air conditioning system: A tool to characterize driver's occupational exposure to bioburden?. Environmental Research, 2018, 164, 522-529. | 7.5 | 24 |
| 39 | Occupational exposure to bioburden in Portuguese bakeries: an approach to sampling viable microbial load. Arhiv Za Higijenu Rada I Toksikologiju, 2018, 69, 250-257. | 0.7 | 6 |
| 40 | Electrostatic Dust Cloth: A Passive Screening Method to Assess Occupational Exposure to Organic Dust in Bakeries. Atmosphere, 2018, 9, 64. | 2.3 | 27 |
| 41 | A Novel Multi-Approach Protocol for the Characterization of Occupational Exposure to Organic Dustâ€”Swine Production Case Study. Toxics, 2018, 6, 5. | 3.7 | 26 |
| 42 | Occupational exposure to cytotoxic drugs: the importance of surface cleaning to prevent or minimise exposure. Arhiv Za Higijenu Rada I Toksikologiju, 2018, 69, 238-249. | 0.7 | 18 |
| 43 | Organic dust exposure in veterinary clinics: a case study of a small-animal practice in Portugal. Arhiv Za Higijenu Rada I Toksikologiju, 2018, 69, 309-316. | 0.7 | 12 |
| 44 | Minimisation of Equivalent Dose to the Extremities During PET Radiopharmaceuticals Dispensing. Lecture Notes in Computational Vision and Biomechanics, 2018, , 192-202. | 0.5 | 0 |
| 45 | Susceptibility of Candida albicans from Cystic Fibrosis Patients. Mycopathologia, 2017, 182, 863-867. | 3.1 | 1 |
| 46 | Fungal contamination in green coffee beans samples: A public health concern. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2017, 80, 719-728. | 2.3 | 29 |
| 47 | Handgrip Dynamometry and Patient-Generated Subjective Global Assessment in Patients with Nonresectable Lung Cancer. Nutrition and Cancer, 2017, 69, 154-158. | 2.0 | 17 |
| 48 | 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 |
| 49 | Oncological Patient Anxiety in Imaging Studies: the PET/CT Example. Journal of Cancer Education, 2017, 32, 820-826. | 1.3 | 18 |
| 50 | <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 |
| 51 | Cytotoxic and Inflammatory Potential of Air Samples from Occupational Settings with Exposure to Organic Dust. Toxics, 2017, 5, 8. | 3.7 | 33 |
| 52 | Anxiety in Cancer Patients during 18F-FDG PET/CT Low Dose: A Comparison of Anxiety Levels before and after Imaging Studies. Nursing Research and Practice, 2017, 2017, 1-9. | 1.0 | 11 |
| 53 | LOW SERUM CHROMIUM IS RARE IN PATIENTS THAT UNDERWENT ENDOSCOPIC GASTROSTOMY FOR LONG TERM ENTERAL FEEDING. Arquivos De Gastroenterologia, 2017, 54, 211-216. | 0.8 | 5 |
| 54 | Role of Macronutrients and Micronutrients in DNA Damage: Results From a Food Frequency Questionnaire. Nutrition and Metabolic Insights, 2017, 10, 117863881668466. | 1.9 | 18 |

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|----|--|-----|-----------|
| 55 | Microbiota and Particulate Matter Assessment in Portuguese Optical Shops Providing Contact Lens Services. <i>Healthcare (Switzerland)</i> , 2017, 5, 24. | 2.0 | 8 |
| 56 | 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 |
| 57 | 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 |
| 58 | 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 |
| 59 | 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 |
| 60 | Comparison of discriminant analysis methods: Application to occupational exposure to particulate matter. <i>AIP Conference Proceedings</i> , 2016, , . | 0.4 | 0 |
| 61 | 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 |
| 62 | Occupational Exposure to Aflatoxin B1 in a Portuguese Poultry Slaughterhouse. <i>Annals of Occupational Hygiene</i> , 2016, 60, 176-183. | 1.9 | 28 |
| 63 | 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 |
| 64 | Occupational exposure to fungi and particles in animal feed industry. <i>Medycyna Pracy</i> , 2016, 67, 143-154. | 0.8 | 20 |
| 65 | Assessment of Workers' Exposure to Aflatoxin B1 in a Portuguese Waste Industry. <i>Annals of Occupational Hygiene</i> , 2015, 59, 173-81. | 1.9 | 38 |
| 66 | 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 |
| 67 | Fungal burden in waste industry: an occupational risk to be solved. <i>Environmental Monitoring and Assessment</i> , 2015, 187, 199. | 2.7 | 39 |
| 68 | 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 |
| 69 | Molecular epidemiology of <i>Aspergillus</i> collected from cystic fibrosis patients. <i>Journal of Cystic Fibrosis</i> , 2015, 14, 474-481. | 0.7 | 48 |
| 70 | 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. <i>PLoS ONE</i> , 2015, 10, e0134692. | 2.5 | 77 |
| 71 | 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 |
| 72 | SELENIUM IN DYSPHAGIC PATIENTS WHO UNDERWENT ENDOSCOPIC GASTROSTOMY FOR LONG TERM ENTERAL FEEDING. <i>Nutricion Hospitalaria</i> , 2015, 32, 2725-33. | 0.3 | 3 |

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|----|--|-----|-----------|
| 73 | Antineoplastic drugs contamination of workplace surfaces in two Portuguese hospitals. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 7807-7818. | 2.7 | 32 |
| 74 | 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 |
| 75 | 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 |
| 76 | Molecular screening of 246 Portuguese <i>Aspergillus</i> isolates among different clinical and environmental sources. <i>Medical Mycology</i> , 2014, 52, 519-529. | 0.7 | 51 |
| 77 | Noninvasive Ventilation During Exercise in COPD Patients: A Systematic Review With Meta-analysis. <i>Chest</i> , 2014, 145, 543A. | 0.8 | 0 |
| 78 | Occupational Exposure to Particulate Matter and Respiratory Symptoms in Portuguese Swine Barn Workers. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013, 76, 1007-1014. | 2.3 | 32 |
| 79 | 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 |
| 80 | Occupational Exposure to Poultry Dust and Effects on the Respiratory System in Workers. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013, 76, 230-239. | 2.3 | 114 |
| 81 | 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 |
| 82 | Occupational Exposure to Aflatoxin B ₁ in Swine Production and Possible Contamination Sources. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013, 76, 944-951. | 2.3 | 50 |
| 83 | Psycho-social risks at work: stress and coping strategies in oncology nurses. <i>Revista Latino-Americana De Enfermagem</i> , 2013, 21, 1282-1289. | 1.0 | 36 |
| 84 | Occupational exposure to aflatoxin B ₁ : the case of poultry and swine production. <i>World Mycotoxin Journal</i> , 2013, 6, 309-315. | 1.4 | 30 |
| 85 | 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 |
| 86 | Two-way MANCOVA: An application to public health. , 2012, , . | | 1 |
| 87 | Occupational Exposure to <i>Aspergillus</i> by Swine and Poultry Farm Workers in Portugal. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2012, 75, 1381-1391. | 2.3 | 53 |
| 88 | Occupational Exposure to Aflatoxin (AFB ₁) in Poultry Production. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2012, 75, 1330-1340. | 2.3 | 68 |
| 89 | Fungal Contamination of Poultry Litter: A Public Health Problem. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2012, 75, 1341-1350. | 2.3 | 44 |
| 90 | Air contaminants in animal production: the poultry case. <i>WIT Transactions on Ecology and the Environment</i> , 2012, , . | 0.0 | 2 |

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|----|--|-----|-----------|
| 91 | Comparison of indoor and outdoor fungi and particles in poultry units. , 2012, , . | | 3 |
| 92 | Genotoxicity biomarkers in occupational exposure to formaldehydeâ€”The case of histopathology laboratories. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2011, 721, 15-20. | 1.7 | 61 |
| 93 | Diagnostic Performance of Visual Screening Tests in the Elderly. , 2011, , . | | 0 |
| 94 | Occupational stress and coping resources in physiotherapists: a survey of physiotherapists in three general hospitals. Physiotherapy, 2010, 96, 303-310. | 0.4 | 41 |
| 95 | Risk assessment methodology for surface fungal infection in gymnasium workers in Lisbon: a proposal. , 2010, , . | | 0 |
| 96 | Occupational exposure to fungi in gymnasiums with swimming pools. WIT Transactions on Biomedicine and Health, 2009, , . | 0.0 | 1 |
| 97 | 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 |
| 98 | Genotoxicity Biomarkers: Application in Histopathology Laboratories. , 0, , . | | 1 |