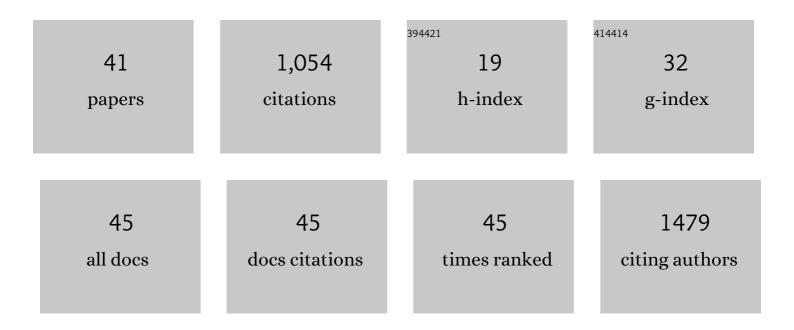
Carina Ladeira

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	HBM4EU chromates study - Overall results and recommendations for the biomonitoring of occupational exposure to hexavalent chromium. Environmental Research, 2022, 204, 111984.	7.5	32
2	Burden of non-communicable disease studies in Europe: a systematic review of data sources and methodological choices. European Journal of Public Health, 2022, 32, 289-296.	0.3	8
3	HBM4EU chromates study - Usefulness of measurement of blood chromium levels in the assessment of occupational Cr(VI) exposure Environmental Research, 2022, 214, 113758.	7.5	7
4	The hCOMET project: International database comparison of results with the comet assay in human biomonitoring. Baseline frequency of DNA damage and effect of main confounders. Mutation Research - Reviews in Mutation Research, 2021, 787, 108371.	5.5	45
5	Collection and storage of human white blood cells for analysis of DNA damage and repair activity using the comet assay in molecular epidemiology studies. Mutagenesis, 2021, 36, 193-212.	2.6	20
6	A new method to predict genotoxic effects based on serum molecular profile. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2021, 255, 119680.	3.9	4
7	DNA damage in circulating leukocytes measured with the comet assay may predict the risk of death. Scientific Reports, 2021, 11, 16793.	3.3	36
8	Application of the comet assay in human biomonitoring: An hCOMET perspective. Mutation Research - Reviews in Mutation Research, 2020, 783, 108288.	5.5	95
9	The genotoxicity of an organic solvent mixture: A human biomonitoring study and translation of a real-scenario exposure to in vitro. Regulatory Toxicology and Pharmacology, 2020, 116, 104726.	2.7	6
10	Spectral Biomarkers of Genotoxicity from Methanol Extracts of Blood. , 2019, , .		0
11	The comet assay in animal models: From bugs to whales – (Part 2 Vertebrates). Mutation Research - Reviews in Mutation Research, 2019, 781, 130-164.	5.5	46
12	The comet assay for human biomonitoring: Effect of cryopreservation on DNA damage in different blood cell preparations. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2019, 843, 11-17.	1.7	36
13	DNA repair as a human biomonitoring tool: Comet assay approaches. Mutation Research - Reviews in Mutation Research, 2019, 781, 71-87.	5.5	40
14	The comet assay in animal models: From bugs to whales – (Part 1 Invertebrates). Mutation Research - Reviews in Mutation Research, 2019, 779, 82-113.	5.5	66
15	Cytotoxic and genotoxic effects of environmental relevant concentrations of bisphenol A and interactions with doxorubicin. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2019, 838, 28-36.	1.7	28
16	Genotoxicity assessment of a selected cytostatic drug mixture in human lymphocytes: A study based on concentrations relevant for occupational exposure. Environmental Research, 2018, 161, 26-34.	7.5	12
17	Genotoxicity assessment data for exfoliated buccal cells exposed to mobile phone radiation. Data in Brief, 2017, 15, 344-347.	1.0	3
18	Is mobile phone radiation genotoxic? An analysis of micronucleus frequency in exfoliated buccal cells. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2017, 822, 41-46.	1.7	13

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#	Article	IF	CITATIONS
19	Forgotten public health impacts of cancer – an overview. Arhiv Za Higijenu Rada I Toksikologiju, 2017, 68, 287-297.	0.7	31
20	Engaging One Health for Non-Communicable Diseases in Africa: Perspective for Mycotoxins. Frontiers in Public Health, 2017, 5, 266.	2.7	27
21	Occupational Exposure to Bisphenol A (BPA): A Reality That Still Needs to Be Unveiled. Toxics, 2017, 5, 22.	3.7	104
22	Role of Macronutrients and Micronutrients in DNA Damage: Results From a Food Frequency Questionnaire. Nutrition and Metabolic Insights, 2017, 10, 117863881668466.	1.9	18
23	EDCs Mixtures: A Stealthy Hazard for Human Health?. Toxics, 2017, 5, 5.	3.7	100
24	The use of genotoxicity biomarkers in molecular epidemiology: applications in environmental, occupational and dietary studies. AIMS Genetics, 2017, 04, 166-191.	1.9	21
25	Human Biomonitoring $\hat{a} \in$ " An overview on biomarkers and their application in Occupational and Environmental Health. Biomonitoring, 2016, 3, .	1.0	43
26	EDCs mixture effects in human cell lines. Toxicology Letters, 2016, 258, S320.	0.8	0
27	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. Journal of Nutrigenetics and Nutrigenomics, 2015, 8, 205-214.	1.3	4
28	Genotoxic assessment in different exposure groups working with antineoplastic agents. , 2015, , 189-192.		1
29	Relation between DNA damage measured by comet assay and OGG1 Ser326Cys polymorphism in antineoplastic drugs biomonitoring. AIMS Genetics, 2015, 02, 204-218.	1.9	3
30	Assessment of Genotoxic Effects in Nurses Handling Cytostatic Drugs. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2014, 77, 879-887.	2.3	32
31	3. Human nutrition, DNA damage and cancer: a review. , 2014, , 73-104.		1
32	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. Environmental and Molecular Mutagenesis, 2013, 54, 213-221.	2.2	22
33	Exposure and Genotoxicity Assessment Methodologies - The Case of Formaldehyde Occupational Exposure. Current Analytical Chemistry, 2013, 9, 476-484.	1.2	1
34	Re-evaluation of a reported increased micronucleus frequency in lymphocytes of workers occupationally exposed to formaldehyde. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2012, 744, 161-166.	1.7	8
35	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
36	Genotoxic effects in occupational exposure to formaldehyde: A study in anatomy and pathology laboratories and formaldehyde-resins production. Journal of Occupational Medicine and Toxicology, 2010, 5, 25.	2.2	70

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37 М Тс	icronuclei in peripheral blood lymphocytes in formaldehyde occupationally exposed workers. oxicology Letters, 2009, 189, S238.	0.8	0
38 Ge	enotoxic Effects of Exposure to Formaldehyde in Two Different Occupational Settings. , 0, , .		1
	omet assay as a human biomonitoring tool: application in occupational exposure to antineoplastic rugs. Frontiers in Genetics, 0, 6, .	2.3	1
40 Ge	enotoxicity Biomarkers: Application in Histopathology Laboratories. , 0, , .		1
	icronutrients intake associated with DNA damage assessed by in a human biomonitoring study. ontiers in Genetics, 0, 6, .	2.3	0