

Andromachi Katsonouri

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

997
citations

566801

15
h-index

713013

21
g-index

21
all docs

21
docs citations

21
times ranked

1331
citing authors

#	ARTICLE	IF	CITATIONS
1	First Steps toward Harmonized Human Biomonitoring in Europe: Demonstration Project to Perform Human Biomonitoring on a European Scale. <i>Environmental Health Perspectives</i> , 2015, 123, 255-263.	2.8	168
2	Economic benefits of methylmercury exposure control in Europe: Monetary value of neurotoxicity prevention. <i>Environmental Health</i> , 2013, 12, 3.	1.7	123
3	Fish consumption patterns and hair mercury levels in children and their mothers in 17 EU countries. <i>Environmental Research</i> , 2015, 141, 58-68.	3.7	107
4	Intramolecular Proton-Transfer Reactions in a Membrane-Bound Proton Pump: The Effect of pH on the Peroxy to Ferryl Transition in Cytochrome c Oxidase. <i>Biochemistry</i> , 2003, 42, 1488-1498.	1.2	101
5	The European COPHES/DEMOCOPHES project: Towards transnational comparability and reliability of human biomonitoring results. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 653-661.	2.1	95
6	Exposure determinants of cadmium in European mothers and their children. <i>Environmental Research</i> , 2015, 141, 69-76.	3.7	64
7	Time-Resolved Step-Scan Fourier Transform Infrared Spectroscopy of the CO Adducts of Bovine Cytochrome c Oxidase and of Cytochrome b ₃ from <i>Escherichia coli</i> . <i>Biochemistry</i> , 2002, 41, 2675-2683.	1.2	52
8	Glutamate-89 in Subunit II of Cytochrome b ₃ from <i>Escherichia coli</i> Required for the Function of the Heme-Copper Oxidase. <i>Biochemistry</i> , 1999, 38, 15150-15156.	1.2	41
9	Subunit II of the Cytochrome b ₃ Ubiquinol Oxidase from <i>Escherichia coli</i> is a Lipoprotein. <i>Biochemistry</i> , 1997, 36, 11298-11303.	1.2	36
10	Harmonization of Human Biomonitoring Studies in Europe: Characteristics of the HBM4EU-Aligned Studies Participants. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6787.	1.2	36
11	A Conserved Glutamic Acid in Helix VI of Cytochrome b ₃ Influences a Key Step in Oxygen Reduction. <i>Biochemistry</i> , 1997, 36, 13736-13742.	1.2	31
12	Communication in a Human biomonitoring study: Focus group work, public engagement and lessons learnt in 17 European countries. <i>Environmental Research</i> , 2015, 141, 31-41.	3.7	25
13	Matrix-assisted laser desorption ionization mass spectrometry of membrane proteins: Demonstration of a simple method to determine subunit molecular weights of hydrophobic subunits. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1997, 1330, 113-120.	1.4	21
14	Scoping Review "The Association between Asthma and Environmental Chemicals. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1323.	1.2	20
15	Lessons learnt on recruitment and fieldwork from a pilot European human biomonitoring survey. <i>Environmental Research</i> , 2015, 141, 15-23.	3.7	18
16	Policy recommendations and cost implications for a more sustainable framework for European human biomonitoring surveys. <i>Environmental Research</i> , 2015, 141, 42-57.	3.7	14
17	The Association between ADHD and Environmental Chemicals "A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2849.	1.2	13
18	An EPR Spin Label Study of the Quinol Oxidase, <i>E. coli</i> Cytochrome b ₃ : A Search for Redox Induced Conformational Changes. <i>Biochemistry</i> , 2007, 46, 2355-2363.	1.2	10

#	ARTICLE	IF	CITATIONS
19	Environmental Substances Associated with Alzheimer’s Disease” A Scoping Review. International Journal of Environmental Research and Public Health, 2021, 18, 11839.	1.2	10
20	Improving the Risk Assessment of Pesticides through the Integration of Human Biomonitoring and Food Monitoring Data: A Case Study for Chlorpyrifos. Toxics, 2022, 10, 313.	1.6	9
21	Citizens’ Perception and Concerns on Chemical Exposures and Human Biomonitoring” Results from a Harmonized Qualitative Study in Seven European Countries. International Journal of Environmental Research and Public Health, 2022, 19, 6414.	1.2	3