

Jiřka Kalina

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

208
citations

1163117

8
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

321
citing authors

#	ARTICLE	IF	CITATIONS
1	An overview of worldwide and regional time trends in total mercury levels in human blood and breast milk from 1966 to 2015 and their associations with health effects. <i>Environment International</i> , 2019, 125, 300-319.	10.0	69
2	Using long-term air monitoring of semi-volatile organic compounds to evaluate the uncertainty in polyurethane-disk passive sampler-derived air concentrations. <i>Environmental Pollution</i> , 2017, 220, 1100-1111.	7.5	33
3	Temporal Trends of Persistent Organic Pollutants across Africa after a Decade of MONET Passive Air Sampling. <i>Environmental Science & Technology</i> , 2021, 55, 9413-9424.	10.0	26
4	Passive Air Samplers As a Tool for Assessing Long-Term Trends in Atmospheric Concentrations of Semivolatile Organic Compounds. <i>Environmental Science & Technology</i> , 2017, 51, 7047-7054.	10.0	22
5	Comparability of long-term temporal trends of POPs from co-located active and passive air monitoring networks in Europe. <i>Environmental Sciences: Processes and Impacts</i> , 2019, 21, 1132-1142.	3.5	13
6	Field- and model-based calibration of polyurethane foam passive air samplers in different climate regions highlights differences in sampler uptake performance. <i>Atmospheric Environment</i> , 2020, 238, 117742.	4.1	13
7	Characterizing Spatial Diversity of Passive Sampling Sites for Measuring Levels and Trends of Semivolatile Organic Chemicals. <i>Environmental Science & Technology</i> , 2018, 52, 10599-10608.	10.0	11
8	Towards guidelines for time-trend reviews examining temporal variability in human biomonitoring data of pollutants. <i>Environment International</i> , 2021, 151, 106437.	10.0	9
9	Estimation of p,p'-DDT degradation in soil by modeling and constraining hydrological and biogeochemical controls. <i>Environmental Pollution</i> , 2018, 239, 179-188.	7.5	4
10	Conceptual Model Enhancing Accessibility of Data from Cancer-Related Environmental Risk Assessment Studies. <i>IFIP Advances in Information and Communication Technology</i> , 2011, , 461-479.	0.7	2
11	Global Environmental Assessment Requires Global Functional Searching Engines: Robust Application of TaToo Tools. <i>IFIP Advances in Information and Communication Technology</i> , 2011, , 507-518.	0.7	2
12	Three Levels of R Language Involvement in Global Monitoring Plan Warehouse Architecture. <i>IFIP Advances in Information and Communication Technology</i> , 2015, , 426-433.	0.7	1
13	Comparability of semivolatile organic compound concentrations from co-located active and passive air monitoring networks in Europe. <i>Environmental Sciences: Processes and Impacts</i> , 2022, 24, 898-909.	3.5	1
14	Tools for Collection, Analysis and Visualization of Data from the Stockholm Convention Global Monitoring Plan on Persistent Organic Pollutants. <i>IFIP Advances in Information and Communication Technology</i> , 2013, , 222-229.	0.7	0
15	SVOD - System for Visualizing of Oncological Data and Their Semantic Enhancement. <i>IFIP Advances in Information and Communication Technology</i> , 2013, , 597-607.	0.7	0