Alesia C Ferguson

List of Publications by Year in descending order

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Version: 2024-02-01

686830 610482 45 647 13 24 citations h-index g-index papers 45 45 45 775 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Using satellite-based AOD and ground-based measurements to evaluate the impact of the DWH oil spill on coastal air quality. Marine Pollution Bulletin, 2022, 181, 113910.	2.3	5
2	Soil–skin adherence measures from hand press trials in a Gulf study of exposures. Journal of Exposure Science and Environmental Epidemiology, 2021, 31, 158-169.	1.8	6
3	A novel method to evaluate chemical concentrations in muddy and sandy coastal regions before and after oil exposures. Environmental Pollution, 2021, 269, 116102.	3.7	4
4	Review of methods to determine hand surface area of children less than six years old: a case study. Environmental Geochemistry and Health, 2021, 43, 209-219.	1.8	3
5	Human Health and Socioeconomic Effects of the Deepwater Horizon Oil Spill in the Gulf of Mexico. Oceanography, 2021, 34, 174-191.	0.5	20
6	Quantified Activity Patterns for Young Children in Beach Environments Relevant for Exposure to Contaminants. International Journal of Environmental Research and Public Health, 2021, 18, 3274.	1.2	2
7	Towards integrated modeling of the long-term impacts of oil spills. Marine Policy, 2021, 131, 104554.	1.5	10
8	Estimating Health Risks to Children Associated with Recreational Play on Oil Spill-Contaminated Beaches. International Journal of Environmental Research and Public Health, 2021, 18, 126.	1.2	7
9	Use of chemical concentration changes in coastal sediments to compute oil exposure dates. Environmental Pollution, 2020, 259, 113858.	3.7	7
10	Categorization of nearshore sampling data using oil slick trajectory predictions. Marine Pollution Bulletin, 2020, 150, 110577.	2.3	9
11	Assessment for oil spill chemicals: Current knowledge, data gaps, and uncertainties addressing human physical health risk. Marine Pollution Bulletin, 2020, 150, 110746.	2.3	39
12	Children's Abrasions in Recreational Beach Areas and a Review of Possible Wound Infections. International Journal of Environmental Research and Public Health, 2020, 17, 4060.	1.2	17
13	Soil, Hand, and Body Adherence Measures across Four Beach Areas: Potential Influence on Exposure to Oil Spill Chemicals. International Journal of Environmental Research and Public Health, 2020, 17, 4196.	1.2	8
14	Children Exposure-Related Behavior Patterns and Risk Perception Associated with Recreational Beach Use. International Journal of Environmental Research and Public Health, 2019, 16, 2783.	1.2	14
15	Overweight and Obesity Among School Bus Drivers in Rural Arkansas. Preventing Chronic Disease, 2019, 16, E61.	1.7	11
16	Examining state health and habitability laws and their relationship to state characteristics in the USA. International Journal of Housing Policy, 2018, 18, 568-594.	0.9	2
17	Risk Assessment for Children Exposed to Arsenic on Baseball Fields with Contaminated Fill Material. International Journal of Environmental Research and Public Health, 2018, 15, 67.	1.2	6
18	Editorial: Housing and Health: Finding Innovative Solutions to Improve the Quality and Condition of the Home. Frontiers in Public Health, 2018, 6, 386.	1.3	0

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19	Examining the strength of state habitability laws across the United States of America. International Journal of Housing Policy, 2017, 17, 541-568.	0.9	8
20	A Review of the Field on Children's Exposure to Environmental Contaminants: A Risk Assessment Approach. International Journal of Environmental Research and Public Health, 2017, 14, 265.	1.2	66
21	Risk Assessment for Children Exposed to Beach Sands Impacted by Oil Spill Chemicals. International Journal of Environmental Research and Public Health, 2016, 13, 853.	1.2	20
22	Children's Exposure to Environmental Contaminants: An Editorial Reflection of Articles in the IJERPH Special Issue Entitled, "Children's Exposure to Environmental Contaminants― International Journal of Environmental Research and Public Health, 2016, 13, 1117.	1.2	14
23	Recreational Environment. , 2016, , 167-192.		2
24	Value-based insurance designs in the treatment of mental health disorders. American Journal of Managed Care, 2016, 22, e38-44.	0.8	2
25	Response of transposable elements to environmental stressors. Mutation Research - Reviews in Mutation Research, 2015, 765, 19-39.	2.4	112
26	Applying Liberating Structures (LS) to Improve Teaching in Health and Sciences: Pilot Study Results. Journal of Health Education Research & Development, 2015, 03, .	0.1	0
27	Assessing the Effectiveness of a Healthy Homes Training. International Quarterly of Community Health Education, 2014, 35, 53-71.	0.4	0
28	Methodology to Capture Children's Non-Dietary Ingestion Exposure Activities During Meal Events. Human and Ecological Risk Assessment (HERA), 2013, 19, 944-958.	1.7	4
29	Combined Analysis of Results on Single and Multiple Contacts: Potting Soil, Sand and Clay Transfers to Cloth for the Estimate of Soil Adherence to Human Skin. Environment and Natural Resources Research, 2013, 3, .	0.1	0
30	Relative Pesticide and Exposure Route Contribution to Aggregate and Cumulative Dose in Young Farmworker Children. International Journal of Environmental Research and Public Health, 2012, 9, 73-96.	1.2	33
31	Computer controlled chamber measurements for clay adherence relevant for potential dioxin exposure through skin. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2012, 47, 382-388.	0.9	6
32	An Education Initiative Concerning Lead in an Arkansas Community: Results from Pre- and Post-Surveys. Journal of Community Health, 2012, 37, 599-609.	1.9	2
33	Navigating the Lead Laws/Rules/Standards for Renovation and Repair Activities: A Guide for Contractors and Laborers. Journal of Environmental Protection, 2012, 03, 1318-1329.	0.3	1
34	Arkansas People Participating in Lead Education (APPLE): Results of a Lead-Safe Training Program. Journal of Community Health, 2011, 36, 367-374.	1.9	4
35	Computer Controlled Chamber Measurements for Multiple Contacts for Soil-Skin Adherence from Aluminum and Carpet Surfaces. Human and Ecological Risk Assessment (HERA), 2009, 15, 811-830.	1.7	5
36	Comparisons of computer-controlled chamber measurements for soil–skin adherence from aluminum and carpet surfaces,. Environmental Research, 2009, 109, 207-214.	3.7	16

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37	Quantified activity pattern data from 6 to 27-month-old farmworker children for use in exposure assessment. Environmental Research, 2008, 108, 239-246.	3.7	60
38	Soil-skin adherence from carpet: Use of a mechanical chamber to control contact parameters. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2008, 43, 1451-1458.	0.9	12
39	Lead outreach needs for the State of Arkansas. The Journal of the Arkansas Medical Society, 2008, 105, 137-8, 140-1.	0.1	1
40	Video methods in the quantification of children's exposures. Journal of Exposure Science and Environmental Epidemiology, 2006, 16, 287-298.	1.8	42
41	Young children's hand contact activities: An observational study via videotaping in primarily outdoor residential settings. Journal of Exposure Science and Environmental Epidemiology, 2006, 16, 434-446.	1.8	31
42	Dermal Exposure, Uptake, and Dose. , 2006, , 255-284.		2
43	Young Children's Mouthing Behavior: An Observational Study via Videotaping in a Primarily Outdoor Residential Setting. Journal of Children S Health, 2005, 2, 271-295.	0.3	11
44	Young Children's Mouthing Behavior: An Observational Study via Videotaping in a Primarily Outdoor Residential Setting. Journal of Children S Health, 2004, 2, 271-295.	0.3	22
45	Development Of A Data Acquisition System For The Measurement Of Residue Transfer Coefficient., 0,,.		1