

Mark J La Guardia

List of Publications by Year in descending order

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34
papers

4,408
citations

249298

26
h-index

445137

33
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34
all docs

34
docs citations

34
times ranked

4187
citing authors

#	ARTICLE	IF	CITATIONS
1	Brominated and organophosphate flame retardants along a sediment transect encompassing the Guiyu, China e-waste recycling zone. <i>Science of the Total Environment</i> , 2019, 646, 58-67.	3.9	113
2	Assessment of spray polyurethane foam worker exposure to organophosphate flame retardants through measures in air, hand wipes, and urine. <i>Journal of Occupational and Environmental Hygiene</i> , 2019, 16, 477-488.	0.4	13
3	Field evaluation of sequential hand wipes for flame retardant exposure in an electronics recycling facility. <i>Chemosphere</i> , 2019, 219, 472-481.	4.2	12
4	Firefighter hood contamination: Efficiency of laundering to remove PAHs and FRs. <i>Journal of Occupational and Environmental Hygiene</i> , 2019, 16, 129-140.	0.4	41
5	Occupational exposure to polybrominated diphenyl ethers (PBDEs) and other flame retardant foam additives at gymnastics studios: Before, during and after the replacement of pit foam with PBDE-free foams. <i>Environment International</i> , 2018, 116, 1-9.	4.8	17
6	Bioaccumulation and effects of dietary exposure to the alternative flame retardant, bis(2-ethylhexyl) tetrabromophthalate (TBPH), in the Atlantic killifish, <i>Fundulus heteroclitus</i> . <i>Environmental Toxicology and Chemistry</i> , 2018, 37, 2350-2360.	2.2	7
7	Potential human exposure to halogenated flame-retardants in elevated surface dust and floor dust in an academic environment. <i>Environmental Research</i> , 2017, 153, 55-62.	3.7	32
8	Human Indoor Exposure to Airborne Halogenated Flame Retardants: Influence of Airborne Particle Size. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 507.	1.2	27
9	Inhalation a significant exposure route for chlorinated organophosphate flame retardants. <i>Chemosphere</i> , 2016, 150, 499-504.	4.2	146
10	Halogenated flame-retardant concentrations in settled dust, respirable and inhalable particulates and polyurethane foam at gymnastic training facilities and residences. <i>Environment International</i> , 2015, 79, 106-114.	4.8	77
11	Hexabromocyclododecane flame retardant in Antarctica: Research stations as sources. <i>Environmental Pollution</i> , 2015, 206, 611-618.	3.7	22
12	Flame Retardant Transfers from U.S. Households (Dust and Laundry Wastewater) to the Aquatic Environment. <i>Environmental Science & Technology</i> , 2014, 48, 11575-11583.	4.6	231
13	Polybrominated Diphenyl Ether Accumulation in an Agricultural Soil Ecosystem Receiving Wastewater Sludge Amendments. <i>Environmental Science & Technology</i> , 2014, 48, 7034-7043.	4.6	34
14	Occurrence of contaminants of emerging concern in mussels (<i>Mytilus</i> spp.) along the California coast and the influence of land use, storm water discharge, and treated wastewater effluent. <i>Marine Pollution Bulletin</i> , 2014, 81, 340-346.	2.3	133
15	Brominated Flame-Retardants in Sub-Saharan Africa: Burdens in Inland and Coastal Sediments in the eThekweni Metropolitan Municipality, South Africa. <i>Environmental Science & Technology</i> , 2013, 47, 9643-9650.	4.6	66
16	Polybrominated Diphenyl Ethers in U.S. Sewage Sludges and Biosolids: Temporal and Geographical Trends and Uptake by Corn Following Land Application. <i>Environmental Science & Technology</i> , 2012, 46, 2055-2063.	4.6	56
17	Brominated and chlorinated flame retardants in San Francisco Bay sediments and wildlife. <i>Environment International</i> , 2012, 47, 56-65.	4.8	129
18	In Situ Accumulation of HBCD, PBDEs, and Several Alternative Flame-Retardants in the Bivalve (<i>Corbicula fluminea</i>) and Gastropod (<i>Elimia proxima</i>). <i>Environmental Science & Technology</i> , 2012, 46, 5798-5805.	4.6	87

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19	Do Temporal and Geographical Patterns of HBCD and PBDE Flame Retardants in U.S. Fish Reflect Evolving Industrial Usage?. <i>Environmental Science & Technology</i> , 2011, 45, 8254-8261.	4.6	54
20	Species-specific accumulation of polybrominated diphenyl ether flame retardants in birds of prey from the Chesapeake Bay region, USA. <i>Environmental Pollution</i> , 2010, 158, 1883-1889.	3.7	78
21	POLYBROMINATED DIPHENYL ETHER FLAME RETARDANTS IN CHESAPEAKE BAY REGION, USA, PEREGRINE FALCON (<i>FALCO PEREGRINUS</i>) EGGS: URBAN/RURAL TRENDS. <i>Environmental Toxicology and Chemistry</i> , 2009, 28, 973.	2.2	28
22	Polybrominated Diphenyl Ethers in Peregrine Falcon (<i>Falco peregrinus</i>) Eggs from the Northeastern U.S.. <i>Environmental Science & Technology</i> , 2008, 42, 7594-7600.	4.6	72
23	Antarctic Research Bases: Local Sources of Polybrominated Diphenyl Ether (PBDE) Flame Retardants. <i>Environmental Science & Technology</i> , 2008, 42, 1452-1457.	4.6	149
24	Human Exposure to PBDEs: Associations of PBDE Body Burdens with Food Consumption and House Dust Concentrations. <i>Environmental Science & Technology</i> , 2007, 41, 1584-1589.	4.6	409
25	Evidence of Debromination of Decabromodiphenyl Ether (BDE-209) in Biota from a Wastewater Receiving Stream. <i>Environmental Science & Technology</i> , 2007, 41, 6663-6670.	4.6	164
26	Brominated flame retardant concentrations and trends in abiotic media. <i>Chemosphere</i> , 2006, 64, 181-186.	4.2	250
27	Detailed Polybrominated Diphenyl Ether (PBDE) Congener Composition of the Widely Used Penta-, Octa-, and Deca-PBDE Technical Flame-retardant Mixtures. <i>Environmental Science & Technology</i> , 2006, 40, 6247-6254.	4.6	1,050
28	Have Risks Associated with the Presence of Synthetic Organic Contaminants in Land-Applied Sewage Sludges Been Adequately Assessed?. <i>New Solutions</i> , 2003, 12, 371-386.	0.6	7
29	Potential role of fire retardant-treated polyurethane foam as a source of brominated diphenyl ethers to the US environment. <i>Chemosphere</i> , 2002, 46, 729-735.	4.2	241
30	Polybrominated Diphenyl Ether Flame Retardants in Virginia Freshwater Fishes (USA). <i>Environmental Science & Technology</i> , 2001, 35, 4585-4591.	4.6	237
31	Alkylphenol Ethoxylate Degradation Products in Land-Applied Sewage Sludge (Biosolids). <i>Environmental Science & Technology</i> , 2001, 35, 4798-4804.	4.6	118
32	Persistent pollutants in land-applied sludges. <i>Nature</i> , 2001, 412, 140-141.	13.7	224
33	Nonylphenols in sediments and effluents associated with diverse wastewater outfalls. <i>Environmental Toxicology and Chemistry</i> , 2000, 19, 946-952.	2.2	83
34	A pilot study to characterize hand-to-mouth transfer efficiency of organophosphate flame retardants identified in infant products. <i>Human and Ecological Risk Assessment (HERA)</i> , 0, , 1-23.	1.7	1