

Kostyantyn Pivnenko

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2703014/publications.pdf>

Version: 2024-02-01

13
papers

957
citations

759055

12
h-index

1125617

13
g-index

13
all docs

13
docs citations

13
times ranked

1405
citing authors

#	ARTICLE	IF	CITATIONS
1	Municipal solid waste composition: Sampling methodology, statistical analyses, and case study evaluation. <i>Waste Management</i> , 2015, 36, 12-23.	3.7	210
2	Bisphenol A and its structural analogues in household waste paper. <i>Waste Management</i> , 2015, 44, 39-47.	3.7	136
3	Waste paper for recycling: Overview and identification of potentially critical substances. <i>Waste Management</i> , 2015, 45, 134-142.	3.7	126
4	Recycling of plastic waste: Presence of phthalates in plastics from households and industry. <i>Waste Management</i> , 2016, 54, 44-52.	3.7	125
5	Recycling of plastic waste: Screening for brominated flame retardants (BFRs). <i>Waste Management</i> , 2017, 69, 101-109.	3.7	84
6	Material Cycles and Chemicals: Dynamic Material Flow Analysis of Contaminants in Paper Recycling. <i>Environmental Science & Technology</i> , 2016, 50, 12302-12311.	4.6	66
7	Dynamic Material Flow Analysis of PET, PE, and PP Flows in Europe: Evaluation of the Potential for Circular Economy. <i>Environmental Science & Technology</i> , 2020, 54, 16166-16175.	4.6	58
8	Quantification of chemical contaminants in the paper and board fractions of municipal solid waste. <i>Waste Management</i> , 2016, 51, 43-54.	3.7	42
9	Waste washing pre-treatment of municipal and special waste. <i>Journal of Hazardous Materials</i> , 2012, 207-208, 65-72.	6.5	39
10	Assessment of tetrabromobisphenol-A (TBBPA) content in plastic waste recovered from WEEE. <i>Journal of Hazardous Materials</i> , 2020, 390, 121641.	6.5	23
11	Dynamics of bisphenol A (BPA) and bisphenol S (BPS) in the European paper cycle: Need for concern?. <i>Resources, Conservation and Recycling</i> , 2018, 133, 278-287.	5.3	22
12	Life Cycle Assessment of Waste Management: Are We Addressing the Key Challenges Ahead of Us?. <i>Journal of Industrial Ecology</i> , 2018, 22, 1000-1004.	2.8	14
13	The challenge of chemicals in material lifecycles. <i>Waste Management</i> , 2016, 56, 1-2.	3.7	12