

Pieter-Jan De Buyck

List of Publications by Year in descending order

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5
papers

77
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

45
citing authors

#	ARTICLE	IF	CITATIONS
1	Roof runoff contamination: a review on pollutant nature, material leaching and deposition. <i>Reviews in Environmental Science and Biotechnology</i> , 2021, 20, 549-606.	8.1	27
2	Enhanced removal of refractory humic- and fulvic-like organics from biotreated landfill leachate by ozonation in packed bubble columns. <i>Science of the Total Environment</i> , 2022, 807, 150762.	8.0	20
3	Degradation of bisphenol A by combining ozone with UV and H ₂ O ₂ in aqueous solutions: mechanism and optimization. <i>Clean Technologies and Environmental Policy</i> , 2018, 20, 2109-2118.	4.1	18
4	Roof runoff contamination: Establishing material-pollutant relationships and material benchmarking based on laboratory leaching tests. <i>Chemosphere</i> , 2021, 283, 131112.	8.2	10
5	Validation of a simple and robust multi-residue gas chromatography-mass spectrometry method for the analysis of polycyclic aromatic hydrocarbons, phthalates and biocides in roofing material leachate and roof runoff. <i>Journal of Chromatography Open</i> , 2021, 1, 100007.	2.2	2