Mary Jane Walzak

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6446585/publications.pdf

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		1478280	1588896	
9	771	6	8	
papers	citations	h-index	g-index	
9	9	9	979	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Hidden plastics of Lake Ontario, Canada and their potential preservation in the sediment record. Environmental Pollution, 2015, 204, 17-25.	3.7	315
2	UV and ozone treatment of polypropylene and poly(ethylene terephthalate). Journal of Adhesion Science and Technology, 1995, 9, 1229-1248.	1.4	131
3	A comparison of gas-phase methods of modifying polymer surfaces. Journal of Adhesion Science and Technology, 1995, 9, 365-383.	1.4	126
4	Factors Controlling the Distribution of Microplastic Particles in Benthic Sediment of the Thames River, Canada. Environmental Science & Environmental	4.6	124
5	Effects of aging and washing on UV and ozone-treated poly(ethylene terephthalate) and polypropylene. Journal of Adhesion Science and Technology, 1995, 9, 1575-1591.	1.4	56
6	Developing ToFâ€SIMS methods for investigating the degradation of plastic debris on beaches. Surface and Interface Analysis, 2011, 43, 443-445.	0.8	15
7	The Impact of Free Radical Stabilization Techniques on in vivo Mechanical Changes in Highly Cross-Linked Polyethylene Acetabular Liners. Orthopedic Research and Reviews, 2021, Volume 13, 113-122.	0.7	2
8	Analysis of polymer parts: buried problems. Surface and Interface Analysis, 2017, 49, 1372-1378.	0.8	1
9	Interfacial Reactions between SF6and Molten Magnesium. , 0, , 37-41.		1