Mary Jane Walzak

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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
2	Factors Controlling the Distribution of Microplastic Particles in Benthic Sediment of the Thames River, Canada. Environmental Science & Technology, 2020, 54, 818-825.	4.6	124
3	Analysis of polymer parts: buried problems. Surface and Interface Analysis, 2017, 49, 1372-1378.	0.8	1
4	Hidden plastics of Lake Ontario, Canada and their potential preservation in the sediment record. Environmental Pollution, 2015, 204, 17-25.	3.7	315
5	Developing ToFâ€SIMS methods for investigating the degradation of plastic debris on beaches. Surface and Interface Analysis, 2011, 43, 443-445.	0.8	15
6	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
7	A comparison of gas-phase methods of modifying polymer surfaces. Journal of Adhesion Science and Technology, 1995, 9, 365-383.	1.4	126
8	UV and ozone treatment of polypropylene and poly(ethylene terephthalate). Journal of Adhesion Science and Technology, 1995, 9, 1229-1248.	1.4	131
9	Interfacial Reactions between SF6and Molten Magnesium. , 0, , 37-41.		1