

Ye Fu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Biodegradation Behavior of Poly(Butylene Adipate-Co-Terephthalate) (PBAT), Poly(Lactic Acid) (PLA), and Their Blend in Freshwater with Sediment. <i>Molecules</i> , 2020, 25, 3946.	3.8	94
2	Fluorescence-activated droplet sorting of PET degrading microorganisms. <i>Journal of Hazardous Materials</i> , 2022, 424, 127417.	12.4	31
3	Development of Marine Antifouling Epoxy Coating Enhanced with Clay Nanotubes. <i>Materials</i> , 2019, 12, 4195.	2.9	29
4	Average molecular structure models of unaged asphalt binder fractions. <i>Materials and Structures/Materiaux Et Constructions</i> , 2021, 54, 1.	3.1	27
5	Euryhaline Hydrogel with Constant Swelling and Salinity-Enhanced Mechanical Strength in a Wide Salinity Range. <i>Advanced Functional Materials</i> , 2021, 31, 2007664.	14.9	23
6	Biodegradation Behavior of Degradable Mulch with Poly (Butylene Adipate-co-Terephthalate) (PBAT) and Poly (Butylene Succinate) (PBS) in Simulation Marine Environment. <i>Polymers</i> , 2022, 14, 1515.	4.5	21
7	A battery of baseline toxicity bioassays directed evaluation of plastic leachates—Towards the establishment of bioanalytical monitoring tools for plastics. <i>Science of the Total Environment</i> , 2022, 828, 154387.	8.0	9
8	Surface-modified mesoporous silica nanorods for the highly aging resistance rubber through controlled release of antioxidant. <i>Polymers for Advanced Technologies</i> , 2021, 32, 3384-3391.	3.2	6
9	Natural Nanoclay-Based Silver-Phosphomolybdic Acid Composite with a Dual Antimicrobial Effect. <i>ACS Omega</i> , 2022, 7, 6728-6736.	3.5	6