

Johannes B Max

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Semicrystalline Non-Isocyanate Polyhydroxyurethanes as Thermoplastics and Thermoplastic Elastomers and Their Use in 3D Printing by Fused Filament Fabrication. <i>Macromolecules</i> , 2019, 52, 320-331.	2.2	53
2	All-electrochemical nanocomposite two-electrode setup for quantification of drugs and study of their electrocatalytical conversion by cytochromes P450. <i>Electrochimica Acta</i> , 2020, 336, 135579.	2.6	29
3	Double hydrophilic copolymers – synthetic approaches, architectural variety, and current application fields. <i>Chemical Society Reviews</i> , 2022, 51, 995-1044.	18.7	20
4	Polyampholytic graft copolymers based on polydehydroalanine (PDha) – synthesis, solution behavior and application as dispersants for carbon nanotubes. <i>Polymer Chemistry</i> , 2019, 10, 3006-3019.	1.9	18
5	1,7,9,10-Tetrasubstituted PMIs Accessible through Decarboxylative Bromination: Synthesis, Characterization, Photophysical Studies, and Hydrogen Evolution Catalysis. <i>Chemistry - A European Journal</i> , 2021, 27, 4081-4088.	1.7	16
6	Polyampholytic Poly(dehydroalanine) Graft Copolymers as Smart Templates for pH-Controlled Formation of Alloy Nanoparticles. <i>Macromolecules</i> , 2020, 53, 4511-4523.	2.2	14
7	Triple-Responsive Polyampholytic Graft Copolymers as Smart Sensors with Varying Output. <i>Macromolecular Rapid Communications</i> , 2021, 42, e2000671.	2.0	12
8	Rational Design of Amphiphilic Diblock Copolymer/MWCNT Surface Modifiers and Their Application for Direct Electrochemical Sensing of DNA. <i>Polymers</i> , 2020, 12, 1514.	2.0	11