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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3795360/publications.pdf

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10	231	8	10
papers	citations	h-index	g-index
12	12	12	313
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	Characterization and structure-property relationships of an injectable thiol-Michael addition hydrogel toward compatibility with glioblastoma therapy. Acta Biomaterialia, 2022, 144, 266-278.	8.3	5
2	Sustainable additive manufacturing: predicting binder jettability of ⟨scp⟩waterâ€soluble⟨/scp⟩, biodegradable and recyclable polymers. Polymer International, 2021, 70, 958-963.	3.1	10
3	Using fillers to tune material properties of an ion-containing semi-crystalline poly(ethylene glycol) for fused filament fabrication additive manufacturing. Additive Manufacturing, 2021, 39, 101844.	3.0	11
4	Thiol–ene addition enables tailored synthesis of poly(2â€oxazoline)―graft â€poly(vinyl pyrrolidone) copolymers for binder jetting 3D printing. Polymer International, 2020, 69, 902-911.	3.1	7
5	Vat photopolymerization of liquid, biodegradable PLGA-based oligomers as tissue scaffolds. European Polymer Journal, 2020, 130, 109693.	5.4	22
6	Comparison of Linear and 4-Arm Star Poly(vinyl pyrrolidone) for Aqueous Binder Jetting Additive Manufacturing of Personalized Dosage Tablets. ACS Applied Materials & Samp; Interfaces, 2019, 11, 23938-23947.	8.0	51
7	Tuning the material properties of a water-soluble ionic polymer using different counterions for material extrusion additive manufacturing. Polymer, 2019, 176, 283-292.	3.8	16
8	Vat photopolymerization of charged monomers: 3D printing with supramolecular interactions. Polymer Chemistry, 2019, 10, 1442-1451.	3.9	46
9	Addressing water scarcity: cationic polyelectrolytes in water treatment and purification. Polymer International, 2018, 67, 799-814.	3.1	47
10	Sugarâ€Derived Poly(βâ€thioester)s as a Biomedical Scaffold. Macromolecular Chemistry and Physics, 2018, 219, 1800177.	2,2	16