

# George Zapsas

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	<i>50th Anniversary Perspective</i>: Polymers with Complex Architectures. <i>Macromolecules</i> , 2017, 50, 1253-1290.	2.2	311
2	Poly(vinylidene fluoride)-based complex macromolecular architectures: From synthesis to properties and applications. <i>Progress in Polymer Science</i> , 2020, 104, 101231.	11.8	40
3	All-Polycarbonate Graft Copolymers with Tunable Morphologies by Metal-Free Copolymerization of CO <sub>2</sub> with Epoxides. <i>Macromolecules</i> , 2021, 54, 6144-6152.	2.2	21
4	Poly(vinylidene fluoride)/Polymethylene-Based Block Copolymers and Terpolymers. <i>Macromolecules</i> , 2019, 52, 1976-1984.	2.2	20
5	Synthesis and Self-Assembly of Amphiphilic Triblock Terpolymers with Complex Macromolecular Architecture. <i>ACS Macro Letters</i> , 2015, 4, 1392-1397.	2.3	14
6	Synthesis, characterization and self-assembly of well-defined linear heptablock quaterpolymers. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 2016, 54, 1443-1449.	2.4	13
7	Tetracrystalline Tetrablock Quarterpolymers: Four Different Crystallites under the Same Roof. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 16267-16274.	7.2	13
8	Complex Star Architectures of Well-Defined Polyethylene-Based Co/Terpolymers. <i>Macromolecules</i> , 2020, 53, 4355-4365.	2.2	11
9	Immiscible polydiene blocks in linear copolymer and terpolymer sequences. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 2015, 53, 1238-1246.	2.4	9
10	Self-assembly behavior of well-defined polymethylene-block-poly(ethylene glycol) copolymers in aqueous solution. <i>Polymer</i> , 2016, 107, 415-421.	1.8	8
11	Alternating Gyroid Network Structure in an ABC Miktoarm Terpolymer Comprised of Polystyrene and Two Polydienes. <i>Nanomaterials</i> , 2020, 10, 1497.	1.9	8
12	Sequential Crystallization and Multicrystalline Morphology in PE- <i>b</i> -PEO- <i>b</i> -PCL- <i>b</i> -PLLA Tetrablock Quarterpolymers. <i>Macromolecules</i> , 2021, 54, 7244-7257.	2.2	8
13	Phase Transitions in Poly(vinylidene fluoride)/Polymethylene-Based Diblock Copolymers and Blends. <i>Polymers</i> , 2021, 13, 2442.	2.0	8
14	Boron- <i>σ</i> -stitching reaction: a powerful tool for the synthesis of polyethylene-based star architectures. <i>Polymer Chemistry</i> , 2018, 9, 1061-1065.	1.9	7
15	A new tricrystalline triblock terpolymer by combining polyhomologation and ring-opening polymerization. synthesis and thermal properties. <i>Journal of Polymer Science Part A</i> , 2019, 57, 2450-2456.	2.5	7
16	The Effect of the Cooling Rate on the Morphology and Crystallization of Triple Crystalline PE- <i>b</i> -PEO- <i>b</i> -PLLA and PE- <i>b</i> -PCL- <i>b</i> -PLLA Triblock Terpolymers. <i>ACS Applied Polymer Materials</i> , 2020, 2, 4952-4963.	2.0	7
17	Non-Covalent PS-SC-PI Triblock Terpolymers <i>via</i> Poly lactide Stereocomplexation: Synthesis and Thermal Properties. <i>Macromolecules</i> , 2022, 55, 2832-2843.	2.2	7
18	Ultrafast phosphazene-promoted controlled anionic polymerization of styrenic monomers. <i>Journal of Polymer Science Part A</i> , 2019, 57, 456-464.	2.5	5

