## George Zapsas

## List of Publications by Year in descending order

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1040056 642732 25 536 9 23 citations h-index g-index papers 26 26 26 783 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Non-Covalent PS–SC–Pl Triblock Terpolymers ⟨i⟩via⟨ i⟩ Polylactide Stereocomplexation: Synthesis and Thermal Properties. Macromolecules, 2022, 55, 2832-2843.	4.8	7
2	Synthesis, characterization and self-assembly of linear and miktoarm star copolymers of exclusively immiscible polydienes. Polymer Chemistry, 2021, 12, 2712-2721.	3.9	5
3	All-Polycarbonate Graft Copolymers with Tunable Morphologies by Metal-Free Copolymerization of CO <sub>2</sub> with Epoxides. Macromolecules, 2021, 54, 6144-6152.	4.8	21
4	Sequential Crystallization and Multicrystalline Morphology in PE- <i>b</i> -PEO- <i>b</i> -PCL- <i>b</i> -PCL- <i>b</i> -PLLA Tetrablock Quarterpolymers. Macromolecules, 2021, 54, 7244-7257.	4.8	8
5	Phase Transitions in Poly(vinylidene fluoride)/Polymethylene-Based Diblock Copolymers and Blends. Polymers, 2021, 13, 2442.	4.5	8
6	Crystallization and Morphology of Triple Crystalline Polyethylene-b-poly(ethylene) Tj ETQq0 0 0 rgBT /Overlock 1	.0 Tf 50 54	2 Td (oxide)-
7	lodineâ€transfer polymerization and CuAAC "click―chemistry: A versatile approach toward poly(vinylidene fluoride)â€based amphiphilic triblock terpolymers. Journal of Polymer Science, 2020, 58, 163-171.	3.8	3
8	The Effect of the Cooling Rate on the Morphology and Crystallization of Triple Crystalline PE <i>-b-</i> PEO <i>-b-</i> PEO <i>-b-</i> PLLA and PE <i>-b-</i> PCL <i>-b-</i> PLLA Triblock Terpolymers. ACS Applied Polymer Materials, 2020, 2, 4952-4963.	4.4	7
9	Alternating Gyroid Network Structure in an ABC Miktoarm Terpolymer Comprised of Polystyrene and Two Polydienes. Nanomaterials, 2020, 10, 1497.	4.1	8
10	Complex Star Architectures of Well-Defined Polyethylene-Based Co/Terpolymers. Macromolecules, 2020, 53, 4355-4365.	4.8	11
11	Segregation of Maghemite Nanoparticles within Symmetric Diblock Copolymer and Triblock Terpolymer Patterns under Solvent Vapor Annealing. Materials, 2020, 13, 1286.	2.9	3
12	Poly(vinylidene fluoride)-based complex macromolecular architectures: From synthesis to properties and applications. Progress in Polymer Science, 2020, 104, 101231.	24.7	40
13	Iodineâ€transfer polymerization and CuAAC "click―chemistry: A versatile approach toward poly(vinylidene fluoride)â€based amphiphilic triblock terpolymers. Journal of Polymer Science, 2020, 58, 163-171.	3.8	0
14	A new tricrystalline triblock terpolymer by combining polyhomologation and ringâ€opening polymerization. synthesis and thermal properties. Journal of Polymer Science Part A, 2019, 57, 2450-2456.	2.3	7
15	Tetracrystalline Tetrablock Quarterpolymers: Four Different Crystallites under the Same Roof. Angewandte Chemie - International Edition, 2019, 58, 16267-16274.	13.8	13
16	Poly(vinylidene fluoride)/Polymethylene-Based Block Copolymers and Terpolymers. Macromolecules, 2019, 52, 1976-1984.	4.8	20
17	Tetracrystalline Tetrablock Quarterpolymers: Four Different Crystallites under the Same Roof. Angewandte Chemie, 2019, 131, 16413-16420.	2.0	1
18	Ultrafast phosphazeneâ€promoted controlled anionic polymerization of styrenic monomers. Journal of Polymer Science Part A, 2019, 57, 456-464.	2.3	5

#	Article	IF	CITATION:
19	Boron "stitching―reaction: a powerful tool for the synthesis of polyethylene-based star architectures. Polymer Chemistry, 2018, 9, 1061-1065.	3.9	7
20	<i>&gt;50th Anniversary Perspective</i> : Polymers with Complex Architectures. Macromolecules, 2017, 50, 1253-1290.	4.8	311
21	Synthesis, characterization and selfâ€assembly of wellâ€defined linear heptablock quaterpolymers. Journal of Polymer Science, Part B: Polymer Physics, 2016, 54, 1443-1449.	2.1	13
22	Self-assembly behavior of well-defined polymethylene-block-poly(ethylene glycol) copolymers in aqueous solution. Polymer, 2016, 107, 415-421.	3.8	8
23	Immiscible polydiene blocks in linear copolymer and terpolymer sequences. Journal of Polymer Science, Part B: Polymer Physics, 2015, 53, 1238-1246.	2.1	9
24	Synthesis and Self-Assembly of Amphiphilic Triblock Terpolymers with Complex Macromolecular Architecture. ACS Macro Letters, 2015, 4, 1392-1397.	4.8	14
25	Surface Initiated Polymerization from Graphene Oxide. Current Organic Chemistry, 2015, 19, 1757-1772.	1.6	3