Umit Tunca

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61 4,205 130 39 h-index g-index citations papers 4,369 134 3.3 5.75 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
130	One-Pot Synthesis of ABC Type Triblock Copolymers via in situ Click [3 + 2] and DielsAlder [4 + 2] Reactions. <i>Macromolecules</i> , 2007 , 40, 191-198	5.5	210
129	ABC-type hetero-arm star terpolymers through ClickChemistry. <i>Journal of Polymer Science Part A</i> , 2006 , 44, 5699-5707	2.5	167
128	Double click reaction strategies for polymer conjugation and post-functionalization of polymers. <i>Polymer Chemistry</i> , 2012 , 3, 825-835	4.9	165
127	Constructing star polymersvia modular ligation strategies. <i>Polymer Chemistry</i> , 2012 , 3, 34-45	4.9	132
126	A3-type star polymers via click chemistry. <i>Journal of Polymer Science Part A</i> , 2006 , 44, 6458-6465	2.5	124
125	Discrete macromolecular constructs via the DielsAlder ClickFreaction. <i>Journal of Polymer Science Part A</i> , 2011 , 49, 4103-4120	2.5	113
124	Preparation of block copolymers via Diels Alder reaction of maleimide- and anthracene-end functionalized polymers. <i>Journal of Polymer Science Part A</i> , 2006 , 44, 1667-1675	2.5	108
123	Preparation of 3-arm star polymers (A3) via DielsAlder click reaction. <i>Journal of Polymer Science Part A</i> , 2008 , 46, 302-313	2.5	97
122	Preparation of ABC miktoarm star terpolymer containing poly(ethylene glycol), polystyrene, and poly(tert-butylacrylate) arms by combining diels lder reaction, atom transfer radical, and stable free radical polymerization routes. <i>Journal of Polymer Science Part A</i> , 2006 , 44, 499-509	2.5	96
121	Heterograft copolymers via double click reactions using one-pot technique. <i>Journal of Polymer Science Part A</i> , 2008 , 46, 6969-6977	2.5	95
120	Orthogonal multiple click reactions in synthetic polymer chemistry. <i>Journal of Polymer Science Part A</i> , 2014 , 52, 3147-3165	2.5	90
119	Novel miktofunctional initiator for the preparation of an ABC-type miktoarm star polymer via a combination of controlled polymerization techniques. <i>Journal of Polymer Science Part A</i> , 2004 , 42, 4228	-42536	90
118	One-pot synthesis of star-block copolymers using double click reactions. <i>Journal of Polymer Science Part A</i> , 2008 , 46, 7091-7100	2.5	82
117	One-pot preparation of 3-miktoarm star terpolymers via click [3 + 2] reaction. <i>Journal of Polymer Science Part A</i> , 2007 , 45, 3588-3598	2.5	79
116	ABCD 4-miktoarm star quarterpolymers using click [3 + 2] reaction strategy. <i>Journal of Polymer Science Part A</i> , 2008 , 46, 1218-1228	2.5	77
115	Synthesis of miktoarm star and miktoarm star block copolymers via a combination of atom transfer radical polymerization and stable free-radical polymerization. <i>Journal of Polymer Science Part A</i> , 2003 , 41, 2542-2548	2.5	73
114	Triple click reaction strategy for macromolecular diversity. <i>Macromolecular Rapid Communications</i> , 2013 , 34, 38-46	4.8	67

(2006-2009)

113	Multiarm star block copolymers via Diels-Alder click reaction. <i>Journal of Polymer Science Part A</i> , 2009 , 47, 178-187	2.5	67	
112	Cyclic homo and block copolymers through sequential double click reactions. <i>Journal of Polymer Science Part A</i> , 2010 , 48, 5083-5091	2.5	66	
111	Heteroarm H-shaped terpolymers through the combination of the DielsAlder reaction and controlled/living radical polymerization techniques. <i>Journal of Polymer Science Part A</i> , 2006 , 44, 3947-3	937	66	
110	Synthesis of terpolymers by click reactions. <i>Chemistry - an Asian Journal</i> , 2011 , 6, 2584-91	4.5	63	
109	Dendrimer-like miktoarm star terpolymers: A3-(B-C)3 via click reaction strategy. <i>Journal of Polymer Science Part A</i> , 2008 , 46, 5916-5928	2.5	62	
108	Crown ether-containing polymers. <i>Progress in Polymer Science</i> , 1994 , 19, 233-286	29.6	62	
107	Heteroarm H-shaped terpolymers through click reaction. <i>Journal of Polymer Science Part A</i> , 2007 , 45, 1055-1065	2.5	59	
106	Facile synthesis of AB2-type miktoarm star polymers through the combination of atom transfer radical polymerization and ring-opening polymerization. <i>Journal of Polymer Science Part A</i> , 2004 , 42, 23	13:232	20 ⁵⁹	
105	H-shaped (ABCDE type) quintopolymer via click reaction [3 + 2] strategy. <i>Journal of Polymer Science Part A</i> , 2008 , 46, 4459-4468	2.5	56	
104	ROMP-NMP-ATRP combination for the preparation of 3-miktoarm star terpolymer via click chemistry. <i>Journal of Polymer Science Part A</i> , 2009 , 47, 497-504	2.5	54	
103	Block-brush copolymers via ROMP and sequential double click reaction strategy. <i>Journal of Polymer Science Part A</i> , 2011 , 49, 886-892	2.5	50	
102	An emerging post-polymerization modification technique: The promise of thiol-para-fluoro click reaction. <i>Journal of Polymer Science Part A</i> , 2018 , 56, 1181-1198	2.5	49	
101	Postfunctionalization of polyoxanorbornene via sequential Michael addition and radical thiol-ene click reactions. <i>Journal of Polymer Science Part A</i> , 2012 , 50, 3116-3125	2.5	48	
100	One-pot double click reactions for the preparation of H-shaped ABCDE-type quintopolymer. Journal of Polymer Science Part A, 2009 , 47, 3409-3418	2.5	47	
99	Star and miktoarm star block (co)polymers viaself-assembly of ATRP generated polymer segments featuring Hamilton wedge and cyanuric acid binding motifs. <i>Polymer Chemistry</i> , 2011 , 2, 1146-1155	4.9	46	
98	Multiarm star triblock terpolymers via sequential double click reactions. <i>Journal of Polymer Science Part A</i> , 2010 , 48, 1557-1564	2.5	45	
97	Multiarm star block and multiarm star mixed-block copolymers via azide-alkyne click reaction. <i>Journal of Polymer Science Part A</i> , 2010 , 48, 99-108	2.5	44	
96	Air-stable and recoverable catalyst for copper-catalyzed controlled/living radical polymerization of styrene; In situ generation of Cu(I) species via electron transfer reaction. <i>Journal of Polymer Science Part A</i> , 2006 , 44, 77-87	2.5	44	

95	Linear tetrablock quaterpolymers via triple click reactions, azide-alkyne, diels lder, and nitroxide radical coupling in a one-pot fashion. <i>Journal of Polymer Science Part A</i> , 2011 , 49, 1962-1968	2.5	42
94	Photoresponsive poly(methyl methacrylate)2(polystyrene)2 miktoarm star copolymer containing an azobenzene moiety at the core. <i>Journal of Polymer Science Part A</i> , 2006 , 44, 1396-1403	2.5	41
93	Sequential double polymer click reactions for the preparation of regular graft copolymers. <i>Journal of Polymer Science Part A</i> , 2011 , 49, 1195-1200	2.5	39
92	Synthesis of an ABCD 4-Miktoarm Star Quaterpolymer Through a DielsAlder Click Reaction. Designed Monomers and Polymers, 2009 , 12, 83-98	3.1	39
91	Graft copolymers via ROMP and DielsAlder click reaction strategy. <i>Journal of Polymer Science Part A</i> , 2010 , 48, 5982-5991	2.5	38
90	Star polymers with POSS via azidellkyne click reaction. <i>Journal of Polymer Science Part A</i> , 2009 , 47, 5947	7- <u>5</u> 5953	37
89	Click and Multicomponent Reactions Work Together for Polymer Chemistry. <i>Macromolecular Chemistry and Physics</i> , 2018 , 219, 1800163	2.6	36
88	3-miktoarm star terpolymers using triple click reactions: DielsAlder, copper-catalyzed azide-alkyne cycloaddition, and nitroxide radical coupling reactions. <i>Journal of Polymer Science Part A</i> , 2012 , 50, 729-	7 3 5	36
87	Ultrafast and efficient aza- and thiol-Michael reactions on a polyester scaffold with internal electron deficient triple bonds. <i>Polymer Chemistry</i> , 2018 , 9, 3037-3054	4.9	35
86	Heterograft brush copolymers via romp and triple click reaction strategies involving CuAAC, dielsBlder, and nitroxide radical coupling reactions. <i>Journal of Polymer Science Part A</i> , 2013 , 51, 899-907	2.5	34
85	An easy way to the preparation of multi-miktoarm star block copolymers via sequential double click reactions. <i>Polymer Chemistry</i> , 2010 , 1, 621	4.9	34
84	Maleimide-based thiol reactive multiarm star polymers via Diels-Alder/retro Diels-Alder strategy. Journal of Polymer Science Part A, 2010 , 48, 2546-2556	2.5	34
83	Extremely Rapid Polythioether Synthesis in the Presence of TBD. <i>Macromolecules</i> , 2019 , 52, 3558-3572	5.5	33
82	Various brush polymers through ring opening metathesis polymerization and nitroxide radical coupling reaction. <i>Journal of Polymer Science Part A</i> , 2011 , 49, 2850-2858	2.5	30
81	Various polycarbonate graft copolymers via diels lder click reaction. <i>Journal of Polymer Science Part A</i> , 2012 , 50, 4476-4483	2.5	29
80	1,3-Dipolar and DielsAlder cycloaddition reactions on polyester backbones possessing internal electron-deficient alkyne moieties. <i>Polymer Chemistry</i> , 2016 , 7, 7094-7100	4.9	28
79	Synthesis and characterization of pyrene bearing amphiphilic miktoarm star polymer and its noncovalent interactions with multiwalled carbon nanotubes. <i>Journal of Polymer Science Part A</i> , 2012 , 50, 2406-2414	2.5	28
78	Polymerization of acrylamide initiated by the redox system Ce(IV)-4,4?-azobis (4-cyano pentanol). <i>Polymer Bulletin</i> , 1989 , 22, 483-488	2.4	28

77	Modification of electron deficient polyester via Huisgen/Passerini sequence. <i>Polymer</i> , 2017 , 127, 45-51	3.9	27
76	A2B2 type miktoarm star copolymers via alkyne homocoupling reaction. <i>Journal of Polymer Science Part A</i> , 2008 , 46, 6703-6711	2.5	27
75	Orthogonal multifunctionalization of aliphatic polycarbonate via sequential Michael addition and radical-thiol-ene click reactions. <i>Journal of Polymer Science Part A</i> , 2014 , 52, 1581-1587	2.5	26
74	An in depth study of the formation of new tetrathiafulvalene derivatives from 1,8-diketones. <i>Tetrahedron</i> , 2003 , 59, 8107-8116	2.4	25
73	Indirect functionalization of multiwalled carbon nano tubes through non-covalent interaction of functional polyesters. <i>Polymer</i> , 2018 , 141, 213-220	3.9	24
72	Well-defined polyethylene-based graft terpolymers by combining nitroxide-mediated radical polymerization, polyhomologation and azide/alkyne ElickEhemistry. <i>Polymer Chemistry</i> , 2016 , 7, 2986-2	9 9 9	23
71	Synthesis and Characterization of Biodegradable Amphiphilic Star and Y-Shaped Block Copolymers as Potential Carriers for Vinorelbine. <i>Polymers</i> , 2014 , 6, 214-242	4.5	22
70	Three-arm star ring opening metathesis polymers via alkyne-azide click reaction. <i>Journal of Polymer Science Part A</i> , 2009 , 47, 2344-2351	2.5	21
69	Multiarm star polymers with peripheral dendritic PMMA arms through DielsAlder click reaction. Journal of Polymer Science Part A, 2010 , 48, 4842-4846	2.5	21
68	Thiophenol derivatives as a reducing agent for in situ generation of Cu(I) species via electron transfer reaction in copper-catalyzed living/controlled radical polymerization of styrene. <i>Journal of Polymer Science Part A</i> , 2006 , 44, 5923-5932	2.5	21
67	A Straightforward Method for Fluorinated Polythioether Synthesis. <i>Macromolecules</i> , 2020 , 53, 2965-297	75 5.5	21
66	Synthesis of A3B3-type polystyrenepoly(methyl methacrylate) miktoarm star polymers via combination of stable free radical and atom transfer radical polymerization routes. <i>Designed Monomers and Polymers</i> , 2005 , 8, 203-210	3.1	20
65	Synthesis of poly(methyl methacrylate)-b-polystyrene containing a crown ether unit at the junction point via combination of atom transfer radical polymerization and nitroxide mediated radical polymerization routes. <i>Journal of Polymer Science Part A</i> , 2006 , 44, 3242-3249	2.5	19
64	Nucleophilic Thiol-yne reaction in Macromolecular Engineering: From synthesis to applications. <i>European Polymer Journal</i> , 2020 , 137, 109926	5.2	19
63	A new macroazo-initiator for the synthesis of polymers with crown ether units. <i>Journal of Polymer Science, Part C: Polymer Letters</i> , 1986 , 24, 49-52		18
62	Synthesis of tadpole polymers via triple click reactions: Copper-catalyzed azidellkyne cycloaddition, diels lder, and nitroxide radical coupling reactions. <i>Journal of Polymer Science Part A</i> , 2012 , 50, 1917-1925	2.5	17
61	Heterofunctionalized Multiarm Star Polymers via Sequential Thiol-para-Fluoro and Thiol-Ene Double Click (Reactions. <i>Macromolecular Chemistry and Physics</i> , 2016 , 217, 636-645	2.6	17
60	Self-curable polyester by a reaction of glycidol with maleic anhydride. <i>Journal of Polymer Science</i> Part A, 2003 , 41, 2549-2555	2.5	16

59	Extremely fast synthesis of polythioether based phase change materials (PCMs) for thermal energy storage. <i>European Polymer Journal</i> , 2020 , 130, 109681	5.2	15
58	Quadruple click reactions for the synthesis of cysteine-terminated linear multiblock copolymers. <i>Journal of Polymer Science Part A</i> , 2012 , 50, 2863-2870	2.5	15
57	Polymer grafting onto polyurethane backbone via DielsAlder reaction. <i>Journal of Polymer Science Part A</i> , 2015 , 53, 521-527	2.5	14
56	Quadruple click reactions for the synthesis of cysteine-functional heterograft brush copolymer. <i>European Polymer Journal</i> , 2013 , 49, 1796-1802	5.2	14
55	Synthesis and characterization of aromatic poly(ether ketone)s containing cyclotriphosphazene units. <i>Journal of Polymer Science Part A</i> , 1998 , 36, 1227-1232	2.5	14
54	Utility of atom transfer radical polymerization for the preparation of poly(methyl methacrylate) beads in an aqueous suspension. <i>Journal of Polymer Science Part A</i> , 2004 , 42, 1362-1366	2.5	14
53	A route toward multifunctional polyurethanes using triple click reactions. <i>Journal of Polymer Science Part A</i> , 2016 , 54, 480-486	2.5	14
52	Multiarm star polymers with POSS at the periphery. <i>Journal of Polymer Science Part A</i> , 2010 , 48, 4835-48	3 4. 15	13
51	Synthesis, decomposition, and initiator properties of macroazonitriles for the preparation of polymers with crown ether units. <i>Journal of Polymer Science Part A</i> , 1990 , 28, 1721-1733	2.5	13
50	Diels-alder click reaction for the preparation of polycarbonate block copolymers. <i>Journal of Polymer Science Part A</i> , 2013 , 51, 2252-2259	2.5	12
49	Preparation of the macroazo-initiator by interfacial polymerization. <i>Journal of Polymer Science, Part C: Polymer Letters</i> , 1986 , 24, 491-494		12
48	Acrylonitrile-containing polymers via a combination of metal-catalyzed living radical and nitroxide-mediated free-radical polymerization routes. <i>Journal of Polymer Science Part A</i> , 2006 , 44, 3374	1 -2 3581	11
47	Physicochemical characterization of poly(tert-butyl acrylate-b-methyl methacrylate) prepared with atom transfer radical polymerization by inverse gas chromatography. <i>Polymer</i> , 2006 , 47, 132-139	3.9	11
46	Rapid Hyperbranched Polythioether Synthesis Through Thiol-Michael Addition Reaction. <i>Journal of Polymer Science</i> , 2020 , 58, 824-830	2.4	10
45	Aqueous polymerization of acrylamide initiated by redox pair: Ce(IV)\(\textit{A}\)zo compounds with methylol functional groups. \(\textit{European Polymer Journal}\), \(\textit{1995}\), 31, 785-789	5.2	10
44	Synthesis of Activated Ester Functional Polyesters through Light-Induced [4+4] Cycloaddition Polymerization. <i>Macromolecular Chemistry and Physics</i> , 2017 , 218, 1600572	2.6	9
43	Detection of microphase separation in poly(tert-butyl acrylate-b-methyl methacrylate) synthesized via atom transfer radical polymerization by inverse gas chromatography. <i>European Polymer Journal</i> , 2008 , 44, 2115-2122	5.2	8
42	Novel multiarm star block copolymer ionomers as proton conductive membranes. <i>Polymer Chemistry</i> , 2015 , 6, 561-572	4.9	7

(2018-2013)

41	V-shaped graft copolymers via triple click reactions: DielsBlder, copper-catalyzed azideBlkyne cycloaddition, and nitroxide radical coupling. <i>Journal of Polymer Science Part A</i> , 2013 , 51, 4667-4674	2.5	7
40	Synthesis of tri-arm star di-block co-polymer containing poly(tetrahydrofuran-b-methyl methacrylate) arms via combination of cationic ring-opening polymerization and photosensitized free radical polymerization routes. <i>Designed Monomers and Polymers</i> , 2005 , 8, 609-617	3.1	7
39	Synthesis and characterization of aromatic cyclolinear phosphazene polyetherketones containing bis-Spiro-substituted cyclotriphosphazene unit. <i>Journal of Polymer Science Part A</i> , 2001 , 39, 2993-2997	2.5	7
38	Synthesis of new polyamidoximes and their crosslinking by transition metal ions. <i>Journal of Polymer Science Part A</i> , 1989 , 27, 3759-3767	2.5	7
37	Synthesis of Poly(vitamin C) through ADMET. Macromolecular Rapid Communications, 2017, 38, 1600772	2 4.8	6
36	Postfunctionalization of polyoxanorbornene backbone through the combination of bromination and nitroxide radical coupling reactions. <i>Journal of Polymer Science Part A</i> , 2015 , 53, 2381-2389	2.5	6
35	All in one: The preparation of polyester/silica hybrid nanocomposites via three different metal-free click reactions. <i>European Polymer Journal</i> , 2021 , 154, 110532	5.2	6
34	Extremely rapid postfunctionalization of maleate and fumarate main chain polyesters in the presence of TBD. <i>Polymer</i> , 2019 , 182, 121844	3.9	5
33	Ring-opening reactions of backbone epoxidized polyoxanorbornene. <i>Reactive and Functional Polymers</i> , 2015 , 94, 35-42	4.6	5
32	Preparation of linear and hyperbranched fluorinated poly(aryl ether-thioether) through para-fluoro-thiol click reaction. <i>Journal of Polymer Science Part A</i> , 2018 , 56, 1853-1859	2.5	5
31	Fructose as a reducing agent for in situ generation of Cu(I) species via an electron-transfer reaction in copper-catalyzed living/controlled radical polymerization of styrene. <i>Designed Monomers and Polymers</i> , 2007 , 10, 425-438	3.1	5
30	Post-functionalization of perfluorophenyl ester-functional acyclic diene metathesis polymer. Journal of Polymer Science Part A, 2016 , 54, 2593-2598	2.5	5
29	A powerful tool for preparing peripherally post-functionalized multiarm star block copolymer. <i>Polymer Bulletin</i> , 2018 , 75, 3523-3538	2.4	4
28	Novel strategy for tailoring of SiO2 and TiO2 nanoparticle surfaces with poly(Ecaprolactone). <i>Colloid and Polymer Science</i> , 2010 , 288, 535-542	2.4	4
27	Electrochemical behaviour of some BEDT-TTF and TTF derivatives. <i>Journal of Electroanalytical Chemistry</i> , 2004 , 570, 101-105	4.1	4
26	Synthesis of styrene-methyl methacrylate graft and block-graft copolymers via combination of atom transfer radical polymerization and stable free radical polymerization. <i>Designed Monomers and Polymers</i> , 2004 , 7, 203-214	3.1	4
25	N,N?-dipropyl, N,N?-bis(4-methyl benzene sulfonyl) hydrazide: a new radical source for chain polymerization of vinyl monomers. <i>European Polymer Journal</i> , 2001 , 37, 2429-2433	5.2	4
24	Study on Post-Polymerization Modification of Ring-Opening Metathesis Polymers Involving Pendant Thiolactone Units. <i>Journal of Polymer Science Part A</i> , 2018 , 56, 2145-2153	2.5	3

23	Synthesis of aromatic poly(ether ketone)s with ferrocene units in the main chain. <i>Angewandte Makromolekulare Chemie</i> , 1997 , 253, 89-97		3
22	Synthesis and characterization of aromatic poly(ether ketone)s containing cyclotriphosphazene units. II. <i>Journal of Polymer Science Part A</i> , 2000 , 38, 2300-2305	2.5	3
21	Synthesis of polymers containing crown ether and ferrocene units. <i>Polymer</i> , 1996 , 37, 3997-3999	3.9	3
20	Ultrafast Synthesis of Phosphorus-Containing Polythioethers in the Presence of TBD. <i>European Polymer Journal</i> , 2021 , 162, 110931	5.2	3
19	Acetylene Dicarboxylic Acid Diallyl Ester: A Versatile Monomer for Thiol E ne Photocured Networks. <i>Macromolecular Materials and Engineering</i> ,2100427	3.9	3
18	Thermal and mechanical properties of thiol-ene photocured thermosets containing DOPO-based liquid reactive flame retardant synthesized by metal-free azide-alkyne click reaction. <i>Progress in Organic Coatings</i> , 2022 , 167, 106825	4.8	3
17	A new strategy for the preparation of multiarm star-shaped polystyrene via a combination of atom transfer radical polymerization and cationic ring-opening polymerization. <i>Designed Monomers and Polymers</i> , 2006 , 9, 393-401	3.1	2
16	Reverse atom transfer radical polymerization of methyl methacrylate initiated by p-chlorobenzenediazonium tetrafluoroborate. <i>Journal of Polymer Science Part A</i> , 2003 , 41, 2019-2025	2.5	2
15	Preparation of AB-type diblock copolymers containing poly-(2,6-dimethyl-1,4-phenylene oxide) and methyl methacrylate or styrene blocks. <i>Journal of Polymer Science Part A</i> , 2001 , 39, 2426-2429	2.5	2
14	Novel ionenes with allyl pendant groups. <i>Polymer Bulletin</i> , 2000 , 43, 477-483	2.4	2
13	The synthesis of poly(methyl methacrylate) containing crown ether units using macroazoinitiators and its cation binding properties. <i>Polymer Bulletin</i> , 1991 , 26, 621-624	2.4	2
12	One-Step Modification of Diacid-Functional Polythioethers via Simultaneous Passerini and Esterification Reactions. <i>Macromolecular Chemistry and Physics</i> , 2021 , 222, 2100038	2.6	2
11	Modification of Polyketone via Chlorodimethylsilane-Mediated Reductive Etherification Reaction: A Practical Way for Alkoxy-Functional Polymers. <i>Macromolecules</i> , 2021 , 54, 5106-5116	5.5	2
10	Practical phosphorylation of polymers: an easy access to fully alcohol soluble synthetically and industrially important polymers. <i>Polymer Chemistry</i> , 2021 , 12, 4478-4487	4.9	2
9	Preparation of azo functional poly(isobutyl vinyl ether) oligomers and block copolymers via combination of living cationic and condensation polymerization. <i>Polymer</i> , 1995 , 36, 3955-3961	3.9	1
8	One-pot cascade polycondensation and Passerini three-component reactions for the synthesis of functional polyesters. <i>Polymer Chemistry</i> ,	4.9	1
7	Synthesis and characterization of multiarm (Benzoin-PS)m-polyDVB star polymer as a polymeric photoinitiator for polymerization of acrylates and methacrylates. <i>Journal of Polymer Science</i> , 2021 , 59, 2082-2093	2.4	1
6	New Comb-Like Aromatic Polyamides and Polyimides Containing 1,3,5-Triazine Rings in Their Side Chains. <i>Polymer Journal</i> , 1990 , 22, 945-950	2.7	О

LIST OF PUBLICATIONS

5	Chlorodimethylsilane-Mediated Reductive Etherification Reaction: A Robust Method for Polyether Synthesis. <i>Macromolecules</i> , 2022 , 55, 1533-1543	5.5	0
4	Ultrafast synthesis of dialkyne-functionalized polythioether and post-polymerization modification via click chemistry. <i>Polymer</i> , 2022 , 253, 124989	3.9	O
3	Synthesis of aromatic poly(ether ketone)s containing C36 aliphatic unsaturated groups in the main chain. <i>Journal of Applied Polymer Science</i> , 1997 , 63, 1275-1278	2.9	
2	Poly(ether sulfonamide)s with glycidyl pendant units. <i>Polymer Bulletin</i> , 1998 , 41, 7-14	2.4	

Orthogonal Multiple Click Reactions for Macromolecular Design1-41