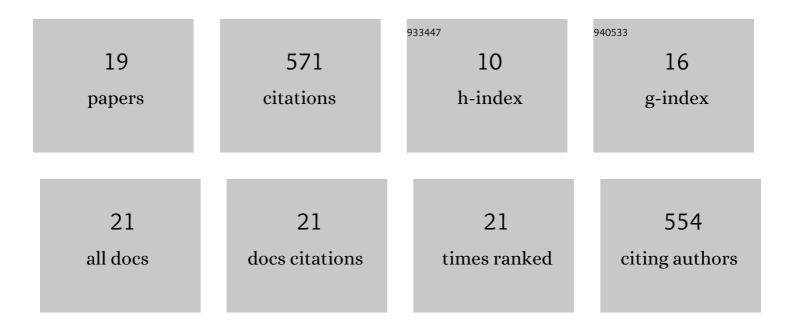


List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effect of bulky 2,6-bis(spirocyclohexyl)-substituted piperidine rings in bis(hindered amino)trisulfide on thermal healability of polymethacrylate networks. Materials Advances, 2021, 2, 7709-7714.	5.4	6
2	POSS cage-scrambling-induced gelation of POSS-pendant random copolymers catalyzed by fluoride anions. Polymer Journal, 2021, 53, 1213-1222.	2.7	6
3	Synthesis of Boratrane-pendant Random Copolymers by Side-chain Modification. Chemistry Letters, 2021, 50, 1993-1996.	1.3	5
4	Fusion of Different Crosslinked Polymers Based on Dynamic Disulfide Exchange. Angewandte Chemie - International Edition, 2020, 59, 4294-4298.	13.8	48
5	Use of Bis(2,2,6,6-tetramethylpiperidin-1-yl)trisulfide as a Dynamic Covalent Bond for Thermally Healable Cross-Linked Polymer Networks. ACS Applied Polymer Materials, 2020, 2, 4054-4061.	4.4	16
6	Thioacyl-Transfer Ring-Expansion Polymerization of Thiiranes Based on a Cyclic Dithiocarbamate Initiator. Macromolecules, 2020, 53, 5227-5236.	4.8	11
7	Rücktitelbild: Fusion of Different Crosslinked Polymers Based on Dynamic Disulfide Exchange (Angew.) Tj ETQq	1 1 0.784	314 rgBT / <mark>O</mark> \
8	Fusion of Different Crosslinked Polymers Based on Dynamic Disulfide Exchange. Angewandte Chemie, 2020, 132, 4324-4328.	2.0	10
9	Controlled ringâ€expansion polymerization of thiiranes based on cyclic aromatic thiourethane initiator. Journal of Polymer Science Part A, 2019, 57, 2442-2449.	2.3	15
10	Refractive Index Modulation by Photo-Fries Rearrangement of Main Chain-Type Aromatic Polyurethanes. Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi], 2019, 32, 243-247.	0.3	2
11	Enhancement of the stimuli-responsiveness and photo-stability of dynamic diselenide bonds and diselenide containing polymers by neighboring aromatic groups. Polymer, 2018, 154, 281-290.	3.8	30
12	Repairing and Reprocessing of Cross-linked Polymers Based on Thermally Exchangeable Disulfide Bond. The Proceedings of the Materials and Processing Conference, 2018, 2018.26, 815.	0.0	0
13	Thermally Adjustable Dynamic Disulfide Linkages Mediated by Highly Airâ€Stable 2,2,6,6â€Tetramethylpiperidineâ€1â€sulfanyl (TEMPS) Radicals. Angewandte Chemie - International Edition, 2017, 56, 2016-2021.	13.8	85
14	Thermally Healable and Reprocessable Bis(hindered amino)disulfide-Cross-Linked Polymethacrylate Networks. ACS Macro Letters, 2017, 6, 1280-1284.	4.8	83
15	Facile modification and fixation of diaryl disulphide-containing dynamic covalent polyesters by iodine-catalysed insertion-like addition reactions of styrene derivatives to disulphide units. Polymer Chemistry, 2016, 7, 4661-4666.	3.9	6
16	Degradable epoxy resins prepared from diepoxide monomer with dynamic covalent disulfide linkage. Polymer, 2016, 82, 319-326.	3.8	130
17	Double 1,4-rhodium migration cascade in rhodium-catalysed arylative ring-opening/spirocyclisation of (3-arylcyclobutylidene)acetates. Chemical Communications, 2012, 48, 2988.	4.1	62
18	Study of photopolymers. XXXIV. Etherification and esterification reactions of polymers with (o, m, or) Tj ETQq0 0	0 rgBT /O 2.3	verlock 10 Tf 55

resulting polymers. Journal of Polymer Science Part A, 1990, 28, 105-117.

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#	Article	IF	CITATIONS
19	Lewis Adduct-Dissociating Hydrolysis of Boratrane for Water-Triggered Dehydration of Copolymers with a Hydrophobic Moiety. ACS Macro Letters, 0, , 766-771.	4.8	1