

# Hermis Iatrou

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

135  
papers

9,595  
citations

47  
h-index

97  
g-index

146  
ext. papers

10,065  
ext. citations

6.7  
avg, IF

5.73  
L-index

#	Paper	IF	Citations
135	Paliperidone palmitate depot microspheres based on biocompatible poly(alkylene succinate) polyesters as long-acting injectable formulations. <i>Journal of Drug Delivery Science and Technology</i> , <b>2022</b> , 68, 103056	4.5	2
134	NIPAm-Based Modification of Poly(L-lysine): A pH-Dependent LCST-Type Thermo-Responsive Biodegradable Polymer.. <i>Polymers</i> , <b>2022</b> , 14,	4.5	2
133	Drug Delivery Through Multifunctional Polypeptidic Hydrogels. <i>Methods in Molecular Biology</i> , <b>2021</b> , 2207, 127-137	1.4	
132	Polymersomes from Hybrids -Polypeptides for Drug Delivery Applications. <i>Methods in Molecular Biology</i> , <b>2021</b> , 2207, 139-150	1.4	
131	Synthesis, Crystallization, Structure Memory Effects, and Molecular Dynamics of Biobased and Renewable Poly(n-alkylene succinate)s with n from 2 to 10. <i>Macromolecules</i> , <b>2021</b> , 54, 1106-1119	5.5	13
130	Chitosan Derivatives with Mucoadhesive and Antimicrobial Properties for Simultaneous Nanoencapsulation and Extended Ocular Release Formulations of Dexamethasone and Chloramphenicol Drugs. <i>Pharmaceutics</i> , <b>2020</b> , 12,	6.4	23
129	Synthesis and Characterization of the Novel -9-Fluorenylmethoxycarbonyl-L-Lysine -Carboxy Anhydride. Synthesis of Well-Defined Linear and Branched Polypeptides. <i>Polymers</i> , <b>2020</b> , 12,	4.5	2
128	Nanostructured Polymeric, Liposomal and Other Materials to Control the Drug Delivery for Cardiovascular Diseases. <i>Pharmaceutics</i> , <b>2020</b> , 12,	6.4	7
127	Responsive polymeric micelles for drug delivery applications/cancer therapy <b>2019</b> , 439-460		1
126	Macromolecular Architecture and Encapsulation of the Anticancer Drug Everolimus Control the Self-Assembly of Amphiphilic Polypeptide-Containing Hybrids. <i>Biomacromolecules</i> , <b>2019</b> , 20, 4546-4562	6.9	9
125	The Role of the Functionality in the Branch Point Motion in Symmetric Star Polymers: A Combined Study by Simulations and Neutron Spin Echo Spectroscopy. <i>Macromolecules</i> , <b>2018</b> , 51, 242-253	5.5	10
124	Polymersomes with asymmetric membranes and self-assembled superstructures using pentablock quinquopolymers resolved by electron tomography. <i>Chemical Communications</i> , <b>2018</b> , 54, 1085-1088	5.8	5
123	Smart polymersomes and hydrogels from polypeptide-based polymer systems through amino acid N-carboxyanhydride ring-opening polymerization. From chemistry to biomedical applications. <i>Progress in Polymer Science</i> , <b>2018</b> , 83, 28-78	29.6	53
122	Self-Healing pH- and Enzyme Stimuli-Responsive Hydrogels for Targeted Delivery of Gemcitabine To Treat Pancreatic Cancer. <i>Biomacromolecules</i> , <b>2018</b> , 19, 3840-3852	6.9	35
121	Self-Assembly of Telechelic Tyrosine End-Capped PEO Star Polymers in Aqueous Solution. <i>Biomacromolecules</i> , <b>2018</b> , 19, 167-177	6.9	7
120	Exploring the interactions of irbesartan and irbesartan-2-hydroxypropyl- $\beta$ -cyclodextrin complex with model membranes. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , <b>2017</b> , 1859, 1089-1098	3.8	22
119	Synthesis of Hybrid-Polypeptides m-PEO-b-poly(His-co-Gly) and m-PEO-b-poly(His-co-Ala) and Study of Their Structure and Aggregation. Influence of Hydrophobic Copolypeptides on the Properties of Poly(L-histidine). <i>Polymers</i> , <b>2017</b> , 9,	4.5	6

118	Micelles Formed by Polypeptide Containing Polymers Synthesized Via N-Carboxy Anhydrides and Their Application for Cancer Treatment. <i>Polymers</i> , <b>2017</b> , 9,	4.5	5
117	Preparation of hybrid triple-stimuli responsive nanogels based on poly(L-histidine). <i>Journal of Polymer Science Part A</i> , <b>2016</b> , 54, 1278-1288	2.5	24
116	Self-Assembly of Telechelic Tyrosine End-Capped PEO and Poly(alanine) Polymers in Aqueous Solution. <i>Biomacromolecules</i> , <b>2016</b> , 17, 1186-97	6.9	8
115	pH-Sensitive nanogates based on poly(L-histidine) for controlled drug release from mesoporous silica nanoparticles. <i>Polymer Chemistry</i> , <b>2016</b> , 7, 1475-1485	4.9	74
114	Complexation-Driven Mutarotation in Poly(L-proline) Block Copolypeptides. <i>Biomacromolecules</i> , <b>2015</b> , 16, 3686-93	6.9	3
113	Polymersomes from polypeptide containing triblock Co- and terpolymers for drug delivery against pancreatic cancer: asymmetry of the external hydrophilic blocks. <i>Macromolecular Bioscience</i> , <b>2014</b> , 14, 1222-38	5.5	31
112	Extended self-assembled long periodicity and Zig-Zag domains from helix-helix diblock copolymer Poly(Ebenzyl-l-glutamate)-block-poly(O-benzyl-l-hydroxyproline). <i>Biomacromolecules</i> , <b>2014</b> , 15, 3923-30	6.9	16
111	Self-assembly of a model peptide incorporating a hexa-histidine sequence attached to an oligo-alanine sequence, and binding to gold NTA/nickel nanoparticles. <i>Biomacromolecules</i> , <b>2014</b> , 15, 3412-20	6.9	20
110	Controlled polymerization of histidine and synthesis of well-defined stimuli responsive polymers. Elucidation of the structure-aggregation relationship of this highly multifunctional material. <i>Polymer Chemistry</i> , <b>2014</b> , 5, 6256-6278	4.9	38
109	Gold-decorated graphene nanosheets composed of a biocompatible non-charged water-soluble polypeptide. <i>European Polymer Journal</i> , <b>2014</b> , 60, 106-113	5.2	14
108	Synthesis of Star Polymers <b>2014</b> , 1-27		
107	Self-assembly of a model amphiphilic oligopeptide incorporating an arginine headgroup. <i>Soft Matter</i> , <b>2013</b> , 9, 4794	3.6	35
106	Surface initiated ring-opening polymerization of l-proline N-carboxy anhydride from single and multi walled carbon nanotubes. <i>European Polymer Journal</i> , <b>2013</b> , 49, 3095-3103	5.2	11
105	Facile aqueous synthesis and stabilization of nearly monodispersed gold nanospheres by poly(L-proline). <i>Journal of Polymer Science Part A</i> , <b>2013</b> , 51, 1448-1456	2.5	13
104	Polymers with Star-Related Structures <b>2012</b> , 29-111		36
103	Side-Chain-Controlled Self-Assembly of Polystyrene-Polypeptide Miktoarm Star Copolymers. <i>Macromolecules</i> , <b>2012</b> , 45, 2850-2856	5.5	41
102	Double smectic self-assembly in block copolypeptide complexes. <i>Biomacromolecules</i> , <b>2012</b> , 13, 3572-80	6.9	13
101	Conformational Transitions of Poly(l-proline) in Copolypeptides with Poly(Ebenzyl-l-glutamate) Induced by Packing. <i>Macromolecules</i> , <b>2012</b> , 45, 9326-9332	5.5	20

100	Probing glassy states in binary mixtures of soft interpenetrable colloids. <i>Journal of Physics Condensed Matter</i> , <b>2011</b> , 23, 234116	1.8	4
99	Polymers with Star-Related Structures <b>2011</b> , 909-972		7
98	Well-defined homopolypeptides, copolypeptides, and hybrids of poly(l-proline). <i>Biomacromolecules</i> , <b>2011</b> , 12, 2396-406	6.9	26
97	Complex Macromolecular Chimeras <b>2011</b> , 461-489		2
96	Self-Assembled Polymeric Supramolecular Frameworks. <i>Angewandte Chemie</i> , <b>2011</b> , 123, 2564-2568	3.6	5
95	Self-assembled polymeric supramolecular frameworks. <i>Angewandte Chemie - International Edition</i> , <b>2011</b> , 50, 2516-20	16.4	39
94	Hierarchical self-assembly in diblock copolypeptides of poly( $\epsilon$ -benzyl-l-glutamate) with poly(l-leucine) and poly(O-benzyl-l-tyrosine). <i>European Polymer Journal</i> , <b>2011</b> , 47, 668-674	5.2	16
93	Hierarchical Self-Assembly and Dynamics of a Miktoarm Star chimera Composed of Poly( $\epsilon$ -benzyl-l-glutamate), Polystyrene, and Polyisoprene. <i>Macromolecules</i> , <b>2010</b> , 43, 1874-1881	5.5	39
92	Hierarchical Smectic Self-Assembly of an ABC Miktoarm Star Terpolymer with a Helical Polypeptide Arm. <i>Macromolecules</i> , <b>2010</b> , 43, 9071-9076	5.5	54
91	Graft Copolymers <b>2010</b> ,		2
90	Crystallization and Physical Ageing of Poly (2-vinyl pyridine)-b-poly(ethylene oxide) Diblock Copolymers. <i>Macromolecular Symposia</i> , <b>2010</b> , 287, 101-106	0.8	6
89	Synthesis of well-defined functional macromolecular chimeras based on poly(ethylene oxide) or poly(N-vinyl pyrrolidone). <i>Reactive and Functional Polymers</i> , <b>2009</b> , 69, 435-440	4.6	27
88	Synthesis of exact comb polybutadienes with two and three branches. <i>Journal of Polymer Science Part A</i> , <b>2009</b> , 47, 2597-2607	2.5	25
87	Stress softening of multigraft copolymers. <i>Polymer</i> , <b>2009</b> , 50, 6297-6304	3.9	19
86	Investigations on mechanical properties of PIBS multigraft copolymers. <i>European Polymer Journal</i> , <b>2009</b> , 45, 2902-2912	5.2	15
85	Micellization of Miktoarm Star S <sub>n</sub> I <sub>n</sub> Copolymers in Block Copolymer/Homopolymer Blends. <i>Macromolecules</i> , <b>2009</b> , 42, 5285-5295	5.5	11
84	Synthesis of well-defined polypeptide-based materials via the ring-opening polymerization of alpha-amino acid N-carboxyanhydrides. <i>Chemical Reviews</i> , <b>2009</b> , 109, 5528-78	68.1	431
83	Solid state nanofibers based on self-assemblies: from cleaving from self-assemblies to multilevel hierarchical constructs. <i>Faraday Discussions</i> , <b>2009</b> , 143, 95-107; discussion 169-86	3.6	32

82	Smart Materials from Living Polypeptides. <i>NATO Science for Peace and Security Series A: Chemistry and Biology</i> , <b>2009</b> , 211-219	0.1	
81	Asymmetric caging in soft colloidal mixtures. <i>Nature Materials</i> , <b>2008</b> , 7, 780-4	27	104
80	Synthesis and Micellization Behavior of Janus H-Shaped A2BC2 Terpolymers. <i>Macromolecules</i> , <b>2008</b> , 41, 2607-2615	5.5	25
79	Control of Peptide Secondary Structure and Dynamics in Poly( $\epsilon$ -benzyl-L-glutamate)-b-polyalanine Peptides. <i>Macromolecules</i> , <b>2008</b> , 41, 8072-8080	5.5	38
78	Complex macromolecular chimeras. <i>Biomacromolecules</i> , <b>2008</b> , 9, 2072-80	6.9	50
77	Effect of chain topology on the self-organization and dynamics of block copolypeptides: from diblock copolymers to stars. <i>Biomacromolecules</i> , <b>2008</b> , 9, 1959-66	6.9	29
76	Linear and Nonlinear Rheology of Dendritic Star Polymers: Experiment. <i>Macromolecules</i> , <b>2008</b> , 41, 9165-9178	9.178	48
75	Linear pentablock quinquopolymers (I-SIDMV) with five incompatible blocks: Polystyrene, polyisoprene-1,4, poly(dimethylsiloxane), poly(tert-butyl methacrylate), and poly(2-vinylpyridine). <i>Journal of Polymer Science Part A</i> , <b>2008</b> , 46, 3938-3946	2.5	20
74	Fibrillar Constructs from Multilevel Hierarchical Self-Assembly of Discotic and Calamitic Supramolecular Motifs. <i>Advanced Functional Materials</i> , <b>2008</b> , 18, 2041-2047	15.6	31
73	Aggregation phenomena of linear and miktoarm star copolymers of styrene and dimethylsiloxane: Influence of the architecture. <i>European Polymer Journal</i> , <b>2008</b> , 44, 2412-2417	5.2	6
72	Entangled Dendritic Polymers and Beyond: Rheology of Symmetric Cayley-Tree Polymers and Macromolecular Self-Assemblies. <i>Macromolecules</i> , <b>2007</b> , 40, 5941-5952	5.5	79
71	Effect of Molecular Weight on the Mechanical and Electrical Properties of Block Copolymer Electrolytes. <i>Macromolecules</i> , <b>2007</b> , 40, 4578-4585	5.5	402
70	Unraveling the equilibrium chain exchange kinetics of polymeric micelles using small-angle neutron scattering: Architectural and topological effects. <i>Journal of Applied Crystallography</i> , <b>2007</b> , 40, s327-s331	3.8	31
69	Anionic homo- and copolymerization of styrenic triple-tailed polybutadiene macromonomers. <i>Journal of Polymer Science Part A</i> , <b>2007</b> , 45, 3513-3523	2.5	15
68	Architecturally induced multiresponsive vesicles from well-defined polypeptides: formation of gene vehicles. <i>Biomacromolecules</i> , <b>2007</b> , 8, 2173-81	6.9	133
67	Synthesis of 3- and 4- Arm Star-Block Copolypeptides using Multifunctional Amino Initiators and High Vacuum Techniques. <i>Macromolecular Symposia</i> , <b>2006</b> , 240, 12-17	0.8	11
66	Synthesis of Well-Defined Second (G-2) and Third (G-3) Generation Dendritic Polybutadienes. <i>Macromolecules</i> , <b>2006</b> , 39, 4361-4365	5.5	75
65	Hierarchical ionic self-assembly of rod-comb block copolypeptide-surfactant complexes. <i>Biomacromolecules</i> , <b>2006</b> , 7, 3379-84	6.9	67

64	Mechanical Properties and Hysteresis Behaviour of Multigraft Copolymers. <i>Macromolecular Symposia</i> , <b>2006</b> , 233, 42-50	0.8	28
63	Synthesis of well-defined miktoarm star polymers of poly(dimethylsiloxane) by the combination of chlorosilane and benzyl chloride linking chemistry. <i>Journal of Polymer Science Part A</i> , <b>2006</b> , 44, 6587-6593	2.5	37
62	Synthesis and characterization of model 3-miktoarm star copolymers of poly(dimethylsiloxane) and poly(2-vinylpyridine). <i>Journal of Polymer Science Part A</i> , <b>2006</b> , 44, 614-619	2.5	28
61	Macromolecular architectures by living and controlled/living polymerizations. <i>Progress in Polymer Science</i> , <b>2006</b> , 31, 1068-1132	29.6	526
60	Micellization in pH-sensitive amphiphilic block copolymers in aqueous media and the formation of metal nanoparticles. <i>Faraday Discussions</i> , <b>2005</b> , 128, 129-47	3.6	57
59	"Glass transition" in peptides: temperature and pressure effects. <i>Journal of Chemical Physics</i> , <b>2005</b> , 122, 224906	3.9	32
58	The effect of molecular architecture on the grain growth kinetics of AnBn star block copolymers. <i>Faraday Discussions</i> , <b>2005</b> , 128, 103-12; Discussion 211-29	3.6	10
57	Nanodomain-induced chain folding in poly( $\gamma$ -benzyl-L-glutamate)-b-polyglycine diblock copolymers. <i>Biomacromolecules</i> , <b>2005</b> , 6, 2352-61	6.9	58
56	Radius of Gyration of Polystyrene Combs and Centipedes in a ? Solvent. <i>Macromolecules</i> , <b>2005</b> , 38, 1447-1450	3.5	21
55	Depletion and cluster formation in soft colloid - polymer mixtures. <i>Europhysics Letters</i> , <b>2005</b> , 72, 664-670	1.6	60
54	Grain Growth Kinetics of AnBnStar Block Copolymers in Supercritical Carbon Dioxide. <i>Macromolecules</i> , <b>2005</b> , 38, 4719-4728	5.5	7
53	Blends of a 3-Miktoarm Star Terpolymer (3BSD) of Isoprene (I), Styrene (S), and Dimethylsiloxane (D) with PS and PDMS. Effect on Microdomain Morphology and Grain Size. <i>Macromolecules</i> , <b>2005</b> , 38, 8022-8027	5.5	48
52	Well-Defined Comb, StarComb, and Comb-on-Comb Polybutadienes by Anionic Polymerization and the Macromonomer Strategy. <i>Macromolecules</i> , <b>2005</b> , 38, 4996-5001	5.5	88
51	Linear and non-linear triblock terpolymers. Synthesis, self-assembly in selective solvents and in bulk. <i>Progress in Polymer Science</i> , <b>2005</b> , 30, 725-782	29.6	383
50	Anionic copolymerization of styrenic-tipped macromonomers: A route to novel triblockComb copolymers of styrene and isoprene. <i>Journal of Polymer Science Part A</i> , <b>2005</b> , 43, 4030-4039	2.5	30
49	Anionic homo- and copolymerization of double-tailed macromonomers: A route to novel macromolecular architectures. <i>Journal of Polymer Science Part A</i> , <b>2005</b> , 43, 4070-4078	2.5	32
48	Well-defined linear multiblock and branched polypeptides by linking chemistry. <i>Journal of Polymer Science Part A</i> , <b>2005</b> , 43, 4670-4673	2.5	45
47	Tailoring the flow of soft glasses by soft additives. <i>Physical Review Letters</i> , <b>2005</b> , 95, 268301	7.4	65

46	Hyperbranched Architectures <b>2004</b> , 73-89		1
45	Synthesis and characterization of linear tetrablock quarterpolymers of styrene, isoprene, dimethylsiloxane, and 2-vinylpyridine. <i>Journal of Polymer Science Part A</i> , <b>2004</b> , 42, 514-519	2.5	29
44	Living polypeptides. <i>Biomacromolecules</i> , <b>2004</b> , 5, 1653-6	6.9	286
43	Synthesis and Structure  Property Relationships for Regular Multigraft Copolymers. <i>Macromolecular Symposia</i> , <b>2004</b> , 215, 111-126	0.8	33
42	The Strength of the Macromonomer Strategy for Complex Macromolecular Architecture: Molecular Characterization, Properties and Applications of Polymacromonomers. <i>Macromolecular Rapid Communications</i> , <b>2003</b> , 24, 979-1013	4.8	193
41	Effect of Junction Point Functionality on the Lamellar Spacing of Symmetric (PS) <sub>n</sub> (PI) <sub>n</sub> Miktoarm Star Block Copolymers. <i>Macromolecules</i> , <b>2003</b> , 36, 5719-5724	5.5	46
40	Microphase Separation of Cyclic Block Copolymers of Styrene and Butadiene and of Their Corresponding Linear Triblock Copolymers. <i>Macromolecules</i> , <b>2003</b> , 36, 148-152	5.5	65
39	Microdomain Morphology in an ABC 3-Miktoarm Star Terpolymer: A Study by Energy-Filtering TEM and 3D Electron Tomography. <i>Macromolecules</i> , <b>2003</b> , 36, 6962-6966	5.5	168
38	Synthesis and characterization of linear diblock and triblock copolymers of 2-vinyl pyridine and ethylene oxide. <i>Polymer</i> , <b>2002</b> , 43, 7141-7144	3.9	21
37	Graft Copolymers <b>2002</b> ,		2
36	Evaluation of siloxane and polyhedral silsesquioxane copolymers for 157 nm lithography. <i>Journal of Vacuum Science &amp; Technology an Official Journal of the American Vacuum Society B, Microelectronics Processing and Phenomena</i> , <b>2002</b> , 20, 2902		24
35	Linking Chemistry and Anionic Polymerization. <i>Current Organic Chemistry</i> , <b>2002</b> , 6, 155-176	1.7	32
34	Examination of the Universality of the Calibration Curve of Size Exclusion Chromatography by Using Polymers Having Complex Macromolecular Architectures. <i>International Journal of Polymer Analysis and Characterization</i> , <b>2002</b> , 7, 273-283	1.7	10
33	Four-Phase Triple Coaxial Cylindrical Microdomain Morphology in a Linear Tetrablock Quaterpolymer of Styrene, Isoprene, Dimethylsiloxane, and 2-Vinylpyridine. <i>Macromolecules</i> , <b>2002</b> , 35, 4859-4861	5.5	54
32	Synthesis and Viscoelastic Properties of Model Dumbbell Copolymers Consisting of a Polystyrene Connector and Two 32-Arm Star Polybutadienes. <i>Macromolecules</i> , <b>2002</b> , 35, 6592-6597	5.5	38
31	Synthesis and Characterization of Model Cyclic Block Copolymers of Styrene and Butadiene. Comparison of the Aggregation Phenomena in Selective Solvents with Linear Diblock and Triblock Analogues. <i>Macromolecules</i> , <b>2002</b> , 35, 5426-5437	5.5	73
30	Chromatographic Investigations of Macromolecules in the Critical Range of Liquid Chromatography, 14. Analysis of Miktoarm Star (EStar) Polymers. <i>Macromolecular Chemistry and Physics</i> , <b>2001</b> , 202, 1424-1429	2.6	27
29	Polymers with complex architecture by living anionic polymerization. <i>Chemical Reviews</i> , <b>2001</b> , 101, 3747-3821	6.1	1153



28	Poly(ethylene oxide-b-isoprene) Diblock Copolymer Phase Diagram. <i>Macromolecules</i> , <b>2001</b> , 34, 2947-2955	5.5	127
27	Tetrafunctional Multigraft Copolymers as Novel Thermoplastic Elastomers. <i>Macromolecules</i> , <b>2001</b> , 34, 6333-6337	5.5	68
26	Heterofunctional Linking Agents for the Synthesis of Well-Defined Block Copolymers of Dimethylsiloxane and tert-Butyl Methacrylate or 2-Vinylpyridine. <i>Macromolecules</i> , <b>2001</b> , 34, 5376-5378	5.5	33
25	Anionic polymerization: High vacuum techniques. <i>Journal of Polymer Science Part A</i> , <b>2000</b> , 38, 3211-3234	2.5	483
24	Radius of Gyration of Polystyrene Combs and Centipedes in Solution. <i>Macromolecules</i> , <b>2000</b> , 33, 8323-8328	5.5	67
23	Graft Copolymers with Regularly Spaced, Tetrafunctional Branch Points: Morphology and Grain Structure. <i>Macromolecules</i> , <b>2000</b> , 33, 2039-2048	5.5	100
22	Well-Defined, Model Long Chain Branched Polyethylene. 1. Synthesis and Characterization. <i>Macromolecules</i> , <b>2000</b> , 33, 2424-2436	5.5	140
21	Controlled Anionic Polymerization of Hexamethylcyclotrisiloxane. Model Linear and Miktoarm Star Co- and Terpolymers of Dimethylsiloxane with Styrene and Isoprene. <i>Macromolecules</i> , <b>2000</b> , 33, 6993-6997	5.5	155
20	Anionic polymerization: High vacuum techniques <b>2000</b> , 38, 3211		3
19	Anionic polymerization: High vacuum techniques <b>2000</b> , 38, 3211		3
18	Ordered bicontinuous nanoporous and nanorelief ceramic films from self assembling polymer precursors. <i>Science</i> , <b>1999</b> , 286, 1716-9	33.3	310
17	Asymmetric Star Polymers: Synthesis and Properties <b>1999</b> , 71-127		168
16	Regular Comb Polystyrenes and Graft Polyisoprene/Polystyrene Copolymers with Double Branches (Centipedes) Quality of (1,3-Phenylene)bis(3-methyl-1-phenylpentylidene)dilithium Initiator in the Presence of Polar Additives. <i>Macromolecules</i> , <b>1998</b> , 31, 6697-6701	5.5	125
15	Microphase Separation in Super-H-Shaped Block Copolymer Colloids. <i>Macromolecules</i> , <b>1998</b> , 31, 6943-6950	5.5	15
14	Aggregation Phenomena of Model PS/PI Super-H-Shaped Block Copolymers. Influence of the Architecture. <i>Macromolecules</i> , <b>1996</b> , 29, 581-591	5.5	91
13	Microphase Separation in Model 3-Miktoarm Star Co- and Terpolymers. 2. Dynamics. <i>Macromolecules</i> , <b>1996</b> , 29, 3139-3146	5.5	24
12	Morphology of miktoarm star block copolymers of styrene and isoprene. <i>Journal of Chemical Physics</i> , <b>1996</b> , 105, 2456-2462	3.9	95
11	Model nonlinear block copolymers: Synthesis, Characterization, Morphology. <i>Journal of Macromolecular Science - Pure and Applied Chemistry</i> , <b>1996</b> , 33, 1447-1457	2.2	18



10	Hydrodynamic properties of model 3-miktoarm star copolymers. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , <b>1995</b> , 33, 1925-1932	2.6	48
9	Synthesis of model super H-shaped block copolymers. <i>Macromolecules</i> , <b>1994</b> , 27, 6232-6233	5.5	71
8	Microphase Separation in Model 3-MiktoarmStar Copolymers (Simple Graft and Terpolymers). 1. Statics and Kinetics. <i>Macromolecules</i> , <b>1994</b> , 27, 7735-7746	5.5	76
7	Regular star polymers with 64 and 128 arms. Models for polymeric micelles. <i>Macromolecules</i> , <b>1993</b> , 26, 4324-4331	5.5	337
6	Morphology and miscibility of miktoarm styrene-diene copolymers and terpolymers. <i>Macromolecules</i> , <b>1993</b> , 26, 5812-5815	5.5	143
5	Synthesis and characterization of model 4-miktoarm star co- and quaterpolymers. <i>Macromolecules</i> , <b>1993</b> , 26, 2479-2484	5.5	150
4	Synthesis of a model 3-miktoarm star terpolymer. <i>Macromolecules</i> , <b>1992</b> , 25, 4649-4651	5.5	234
3	Macromolecular Architectures by Living and Controlled/Living Polymerizations		4
2	Synthesis of Block Copolymers		165
1	Polymers with Star-Related Structures		1-76