

# Iliya Rashkov

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/4294323/iliya-rashkov-publications-by-year.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

99  
papers

3,163  
citations

31  
h-index

52  
g-index

105  
ext. papers

3,459  
ext. citations

4.6  
avg, IF

5.14  
L-index

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 99 | Electrospun 5-Chloro-7-iodo-8-hydroxyquinoline (Clioquinol)-Containing Poly(3-hydroxybutyrate)/Polyvinylpyrrolidone Antifungal Materials Prospective as Active Dressings against Esca.. <i>Polymers</i> , <b>2022</b> , 14,  | 4.5  | 2         |
| 98 | Core-sheath-like Poly(ethylene oxide)/Beeswax Composite Fibers Prepared by Single-spinneret Electrospinning. Antibacterial, Antifungal and Antitumor activities.. <i>Macromolecular Bioscience</i> , <b>2022</b> , e2200015  | 5.5  | 0         |
| 97 | Electrospun Polymer-Fungicide Nanocomposites for Grapevine Protection. <i>Polymers</i> , <b>2021</b> , 13,   | 4.5  | 1         |
| 96 | Cellulose Acetate-Based Electrospun Materials with a Variety of Biological Potentials: Antibacterial, Antifungal and Anticancer. <i>Polymers</i> , <b>2021</b> , 13,   | 4.5  | 1         |
| 95 | Electrospun fibers from polylactide-based stereocomplex: why?. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , <b>2021</b> , 70, 270-286  | 3    | 5         |
| 94 | 8-Hydroxyquinoline-5-Sulfonic Acid-Containing Poly(Vinyl Alcohol)/Chitosan Electrospun Materials and Their Cu and Fe Complexes: Preparation, Antibacterial, Antifungal and Antitumor Activities. <i>Polymers</i> , <b>2021</b> , 13,   | 4.5  | 1         |
| 93 | Effect of coating on the mechanical properties of electrospun poly(3-hydroxybutyrate) materials with targeted fibers alignment. <i>Journal of Polymer Research</i> , <b>2021</b> , 28, 1   | 2.7  | 2         |
| 92 | Electrospun materials from polylactide and Schiff base derivative of Jeffamine ED $\square$ and 8-hydroxyquinoline-2-carboxaldehyde and its complex with Cu: Preparation, antioxidant and antitumor activities. <i>Materials Science and Engineering C</i> , <b>2020</b> , 116, 111185 | 8.3  | 11        |
| 91 | Modulating the Mechanical Properties of Electrospun PHB/PCL Materials by Using Different Types of Collectors and Heat Sealing. <i>Polymers</i> , <b>2020</b> , 12,   | 4.5  | 8         |
| 90 | Antioxidant and Antitumor Activities of Novel Quercetin-Loaded Electrospun Cellulose Acetate/Polyethylene Glycol Fibrous Materials. <i>Antioxidants</i> , <b>2020</b> , 9,   | 7.1  | 7         |
| 89 | Electrospun Eco-Friendly Materials Based on Poly(3-hydroxybutyrate) (PHB) and TiO with Antifungal Activity Prospective for Esca Treatment. <i>Polymers</i> , <b>2020</b> , 12,   | 4.5  | 5         |
| 88 | Curcumin-PVP Loaded Electrospun Membranes with Conferred Antibacterial and Antitumoral Activities. <i>Fibers and Polymers</i> , <b>2020</b> , 21, 55-65  | 2    | 7         |
| 87 | Nanoparticles based on complex of berberine chloride and polymethacrylic or polyacrylic acid with antioxidant and in vitro antitumor activities. <i>International Journal of Pharmaceutics</i> , <b>2020</b> , 584, 119426   | 6.5  | 6         |
| 86 | Electrospun PLLA/PEG scaffolds. <i>Materials Today</i> , <b>2019</b> , 28, 114-115   | 21.8 | 3         |
| 85 | Electrospun 5-chloro-8-hydroxyquinoline-Loaded Cellulose Acetate/Polyethylene Glycol Antifungal Membranes Against Esca. <i>Polymers</i> , <b>2019</b> , 11,  | 4.5  | 8         |
| 84 | Polymer fibers with magnetic core decorated with titanium dioxide prospective for photocatalytic water treatment. <i>Journal of Environmental Chemical Engineering</i> , <b>2018</b> , 6, 2075-2084  | 6.8  | 23        |
| 83 | Chitosan/ferulic acid-coated poly( $\epsilon$ -caprolactone) electrospun materials with antioxidant, antibacterial and antitumor properties. <i>International Journal of Biological Macromolecules</i> , <b>2018</b> , 107, 689-702  | 7.9  | 23        |

|    |  |     |    |
|----|--|-----|----|
| 82 | Electrospun CuS/ZnS/BAN Hybrids as Efficient Visible-Light Photocatalysts. <i>Catalysis Letters</i> , <b>2018</b> , 148, 2756-2764   | 2.8 | 2  |
| 81 | Antibacterial and antioxidant electrospun materials from poly(3-hydroxybutyrate) and polyvinylpyrrolidone containing caffeic acid phenethyl ester - "in" and "on" strategies for enhanced solubility. <i>International Journal of Pharmaceutics</i> , <b>2018</b> , 545, 342-356 | 6.5 | 19 |
| 80 | Materials from Nanosized ZnO and Polyacrylonitrile: Properties Depending on the Design of Fibers (Electrospinning or Electrospinning/Electrospraying). <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , <b>2017</b> , 27, 912-922                         | 3.2 | 8  |
| 79 | Electrospun Ellulose acetate membranes decorated with curcumin-PVP particles: preparation, antibacterial and antitumor activities. <i>Journal of Materials Science: Materials in Medicine</i> , <b>2017</b> , 29, 9  | 4.5 | 8  |
| 78 | Tuning the properties of PVDF or PVDF-HFP fibrous materials decorated with ZnO nanoparticles by applying electrospinning alone or in conjunction with electrospraying. <i>Fibers and Polymers</i> , <b>2017</b> , 18, 649-657  | 2   | 18 |
| 77 | Photocatalytic self-cleaning poly(L-lactide) materials based on a hybrid between nanosized zinc oxide and expanded graphite or fullerene. <i>Materials Science and Engineering C</i> , <b>2016</b> , 60, 184-194   | 8.3 | 25 |
| 76 | Electrospun polylactide-based materials for curcumin release: Photostability, antimicrobial activity, and anticoagulant effect. <i>Journal of Applied Polymer Science</i> , <b>2016</b> , 133, n/a-n/a   | 2.9 | 17 |
| 75 | Quaternized chitosan/Charrageenan/caffeic acid-coated poly(3-hydroxybutyrate) fibrous materials: Preparation, antibacterial and antioxidant activity. <i>International Journal of Pharmaceutics</i> , <b>2016</b> , 513, 528-537   | 6.5 | 25 |
| 74 | From design of bio-based biocomposite electrospun scaffolds to osteogenic differentiation of human mesenchymal stromal cells. <i>Journal of Materials Science: Materials in Medicine</i> , <b>2014</b> , 25, 1563-75   | 4.5 | 41 |
| 73 | Poly(L-lactide) and poly(butylene succinate) immiscible blends: from electrospinning to biologically active materials. <i>Materials Science and Engineering C</i> , <b>2014</b> , 41, 119-26   | 8.3 | 48 |
| 72 | Biocomposite scaffolds based on electrospun poly(3-hydroxybutyrate) nanofibers and electrosprayed hydroxyapatite nanoparticles for bone tissue engineering applications. <i>Materials Science and Engineering C</i> , <b>2014</b> , 38, 161-9                                    | 8.3 | 95 |
| 71 | N,N,N-trimethylchitosan iodide complexes with a weak or a strong polyacid and nanoparticles thereof. <i>Colloid and Polymer Science</i> , <b>2014</b> , 292, 2899-2912   | 2.4 | 7  |
| 70 | Curcumin-loaded poly(l-lactide-co-D,l-lactide) electrospun fibers: Preparation and antioxidant, anticoagulant, and antibacterial properties. <i>Journal of Bioactive and Compatible Polymers</i> , <b>2014</b> , 29, 607-627   | 2   | 33 |
| 69 | Polylactide (PLA)-Based Electrospun Fibrous Materials Containing Ionic Drugs as Wound Dressing Materials: A Review. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , <b>2014</b> , 63, 657-671   | 3   | 60 |
| 68 | Advanced centrifugal electrospinning setup. <i>Materials Letters</i> , <b>2014</b> , 136, 150-152  | 3.3 | 29 |
| 67 | Modification of electrospun poly(E-caprolactone) mats by formation of a polyelectrolyte complex between poly(acrylic acid) and quaternized chitosan for tuning of their antibacterial properties. <i>European Polymer Journal</i> , <b>2014</b> , 50, 18-29                      | 5.2 | 21 |
| 66 | Electrospinning/electrospraying vs. electrospinning: A comparative study on the design of poly(l-lactide)/zinc oxide non-woven textile. <i>Applied Surface Science</i> , <b>2014</b> , 311, 842-850  | 6.7 | 50 |
| 65 | Quaternized chitosan-coated nanofibrous implants loaded with gossypol prepared by electrospinning and their efficacy against Graffi myeloid tumor. <i>Journal of Biomaterials Science, Polymer Edition</i> , <b>2014</b> , 25, 287-306   | 3.5 | 6  |

|    |   |     |    |
|----|---|-----|----|
| 64 | Poly(3-hydroxybutyrate)-based hybrid materials with photocatalytic and magnetic properties prepared by electrospinning and electro spraying. <i>Journal of Materials Science</i> , <b>2014</b> , 49, 2144-2153                                      | 4.3 | 22 |
| 63 | Thermal imidization peculiarities of electrospun BPDA-PDA/ODA copolyamic acid nanofibers. <i>Macromolecular Research</i> , <b>2013</b> , 21, 419-426  | 1.9 | 3  |
| 62 | Multifunctional hybrid materials from poly(3-hydroxybutyrate), TiO <sub>2</sub> nanoparticles, and chitosan oligomers by combining electrospinning/electro spraying and impregnation. <i>Macromolecular Bioscience</i> , <b>2013</b> , 13, 707-16   | 5.5 | 39 |
| 61 | Drug-loaded electrospun materials in wound-dressing applications and in local cancer treatment. <i>Expert Opinion on Drug Delivery</i> , <b>2013</b> , 10, 469-83   | 8   | 91 |
| 60 | Dual vs. single spinneret electrospinning for the preparation of dual drug containing non-woven fibrous materials. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , <b>2013</b> , 439, 176-183                             | 5.1 | 18 |
| 59 | Electrospun antibacterial chitosan-based fibers. <i>Macromolecular Bioscience</i> , <b>2013</b> , 13, 860-72  | 5.5 | 94 |
| 58 | Non-woven fibrous materials with antibacterial properties prepared by tailored attachment of quaternized chitosan to electrospun mats from maleic anhydride copolymer. <i>Macromolecular Bioscience</i> , <b>2012</b> , 12, 104-15                  | 5.5 | 21 |
| 57 | Quaternized chitosan-coated nanofibrous materials containing gossypol: preparation by electrospinning, characterization and antiproliferative activity towards HeLa cells. <i>International Journal of Pharmaceutics</i> , <b>2012</b> , 436, 10-24 | 6.5 | 18 |
| 56 | Electrospun non-woven mats from stereocomplex between high molar mass poly(L-lactide) and poly(D-lactide)-block-poly(butylene succinate) copoly(ester urethane)s. <i>European Polymer Journal</i> , <b>2012</b> , 48, 1965-1975                     | 5.2 | 9  |
| 55 | Antibacterial fluoroquinolone antibiotic-containing fibrous materials from poly(L-lactide-co-D,L-lactide) prepared by electrospinning. <i>European Journal of Pharmaceutical Sciences</i> , <b>2012</b> , 47, 642-51                                | 5.1 | 53 |
| 54 | New polyelectrolyte complex of chitosan: Preparation, characterization, and application as a biocontrol agent carrier. <i>Journal of Bioactive and Compatible Polymers</i> , <b>2012</b> , 27, 148-160  | 2   | 9  |
| 53 | Antibacterial electrospun poly( $\epsilon$ -caprolactone)/ascorbyl palmitate nanofibrous materials. <i>International Journal of Pharmaceutics</i> , <b>2011</b> , 416, 346-55   | 6.5 | 29 |
| 52 | Composite multilayer thin films morphology and their interactions with proteins as a function of polyanion structure. <i>Macromolecular Research</i> , <b>2011</b> , 19, 1062-1070  | 1.9 | 1  |
| 51 | Electrospun poly(L-lactide) membranes containing a single drug or multiple drug system for antimicrobial wound dressings. <i>Macromolecular Research</i> , <b>2011</b> , 19, 1310-1319  | 1.9 | 46 |
| 50 | Antiproliferative activity of nanofibers containing quaternized chitosan and/or doxorubicin against MCF-7 human breast carcinoma cell line by apoptosis. <i>Journal of Bioactive and Compatible Polymers</i> , <b>2011</b> , 26, 539-551            | 2   | 22 |
| 49 | Poly(lactide) stereocomplex-based electrospun materials possessing surface with antibacterial and hemostatic properties. <i>Biomacromolecules</i> , <b>2010</b> , 11, 151-9   | 6.9 | 71 |
| 48 | Electrospun Polyacrylonitrile Nanofibrous Membranes Tailored for Acetylcholinesterase Immobilization. <i>Journal of Bioactive and Compatible Polymers</i> , <b>2010</b> , 25, 40-57   | 2   | 19 |
| 47 | Tuning of the surface biological behavior of poly(L-lactide)-based electrospun materials by polyelectrolyte complex formation. <i>Biomacromolecules</i> , <b>2010</b> , 11, 521-32  | 6.9 | 27 |

|    |   |     |     |
|----|---|-----|-----|
| 46 | Electrospun mats from styrene/maleic anhydride copolymers: modification with amines and assessment of antimicrobial activity. <i>Macromolecular Bioscience</i> , <b>2010</b> , 10, 944-54   | 5.5 | 27  |
| 45 | Hybrid nanofibrous yarns based on N-carboxyethylchitosan and silver nanoparticles with antibacterial activity prepared by self-bundling electrospinning. <i>Carbohydrate Research</i> , <b>2010</b> , 345, 2374-80                    | 2.8 | 44  |
| 44 | Electrospun non-woven nanofibrous hybrid mats based on chitosan and PLA for wound-dressing applications. <i>Macromolecular Bioscience</i> , <b>2009</b> , 9, 102-11   | 5.5 | 163 |
| 43 | Electrospun hybrid nanofibers based on chitosan or N-carboxyethylchitosan and silver nanoparticles. <i>Macromolecular Bioscience</i> , <b>2009</b> , 9, 884-94  | 5.5 | 37  |
| 42 | Optimized water-based ATRP of an anionic monomer: Comprehension and properties characterization. <i>Journal of Polymer Science Part A</i> , <b>2009</b> , 47, 1108-1119   | 2.5 | 14  |
| 41 | Polyelectrolyte complex nanoparticles from N-carboxyethylchitosan and polycationic double hydrophilic diblock copolymers. <i>Journal of Polymer Science Part A</i> , <b>2009</b> , 47, 2105-2117                                      | 2.5 | 11  |
| 40 | Natural polyampholyte-based core-shell nanoparticles with N-carboxyethylchitosan-containing core and poly(ethylene oxide) shell. <i>Biomacromolecules</i> , <b>2009</b> , 10, 838-44  | 6.9 | 11  |
| 39 | Amphiphilic poly(D- or L-lactide)-b-poly(N,N-dimethylamino-2-ethyl methacrylate) block copolymers: controlled synthesis, characterization, and stereocomplex formation. <i>Biomacromolecules</i> , <b>2009</b> , 10, 1217-23          | 6.9 | 62  |
| 38 | Immobilization of acetylcholinesterase on new modified acrylonitrile copolymer membranes. <i>Journal of Molecular Catalysis B: Enzymatic</i> , <b>2008</b> , 55, 169-176  |     | 20  |
| 37 | Synthesis of adaptative and amphiphilic polymer model conetworks by versatile combination of ATRP, ROP, and Click chemistry. <i>Journal of Polymer Science Part A</i> , <b>2008</b> , 46, 4997-5013                                   | 2.5 | 43  |
| 36 | Self-assembly of N-carboxyethylchitosan near the isoelectric point. <i>Journal of Polymer Science Part A</i> , <b>2008</b> , 46, 6712-6721  | 2.5 | 9   |
| 35 | Novel Electrospun Nanofibers Composed of Polyelectrolyte Complexes. <i>Macromolecular Rapid Communications</i> , <b>2008</b> , 29, 677-681  | 4.8 | 27  |
| 34 | Electrospun chitosan-coated fibers of poly(L-lactide) and poly(L-lactide)/poly(ethylene glycol): preparation and characterization. <i>Macromolecular Bioscience</i> , <b>2008</b> , 8, 153-62   | 5.5 | 61  |
| 33 | Novel biodegradable adaptive hydrogels: controlled synthesis and full characterization of the amphiphilic co-networks. <i>Chemistry - A European Journal</i> , <b>2008</b> , 14, 6369-78  | 4.8 | 26  |
| 32 | Novel electrospun poly( $\epsilon$ -caprolactone)-based bicomponent nanofibers possessing surface enriched in tertiary amino groups. <i>European Polymer Journal</i> , <b>2008</b> , 44, 566-578                                      | 5.2 | 28  |
| 31 | Synthesis of polymer-stabilized magnetic nanoparticles and fabrication of nanocomposite fibers thereof using electrospinning. <i>European Polymer Journal</i> , <b>2008</b> , 44, 615-627   | 5.2 | 39  |
| 30 | Study of charge storage in the nanofibrous poly(ethylene terephthalate) electrets prepared by electrospinning or by corona discharge method. <i>European Polymer Journal</i> , <b>2008</b> , 44, 1962-1967                            | 5.2 | 40  |
| 29 | One-Step Preparation of Electrospun Microfibrous Polystyrene Mats Having Surface Enriched in p-tert-Butylcalix[4]arene Fitted with Phosphinoyl Pendant Arms. <i>Macromolecular Rapid Communications</i> , <b>2008</b> , 29, 1871-1876 | 4.8 | 2   |

|    |  |     |     |
|----|--|-----|-----|
| 28 | Polyelectrolyte complexes between (cross-linked) N-carboxyethylchitosan and (quaternized) poly[2-(dimethylamino)ethyl methacrylate]: preparation, characterization, and antibacterial properties. <i>Biomacromolecules</i> , <b>2007</b> , 8, 976-84           | 6.9 | 69  |
| 27 | Stable Aqueous Dispersion of PEGylated Nanoparticles by Polyelectrolyte Complex Formation. <i>Macromolecular Rapid Communications</i> , <b>2007</b> , 28, 1361-1365  | 4.8 | 7   |
| 26 | Polyelectrolyte complexes based on (quaternized) poly[(2-dimethylamino)ethyl methacrylate]: behavior in contact with blood. <i>Macromolecular Bioscience</i> , <b>2007</b> , 7, 940-54   | 5.5 | 28  |
| 25 | Novel antibacterial fibers of quaternized chitosan and poly(vinyl pyrrolidone) prepared by electrospinning. <i>European Polymer Journal</i> , <b>2007</b> , 43, 1112-1122  | 5.2 | 221 |
| 24 | Electrospinning of poly(vinyl pyrrolidone)–bicine complex and poly(ethylene oxide)/poly(vinyl pyrrolidone)–bicine complex – a prospective route to antimicrobial wound dressing materials. <i>European Polymer Journal</i> , <b>2007</b> , 43, 1609-1623       | 5.2 | 91  |
| 23 | Bicomponent aligned nanofibers of N-carboxyethylchitosan and poly(vinyl alcohol). <i>European Polymer Journal</i> , <b>2007</b> , 43, 2809-2818  | 5.2 | 40  |
| 22 | C60-containing nanostructured polymeric materials with potential biomedical applications. <i>Polymer</i> , <b>2007</b> , 48, 1835-1843   | 3.9 | 32  |
| 21 | Electrospun nano-fibre mats with antibacterial properties from quaternised chitosan and poly(vinyl alcohol). <i>Carbohydrate Research</i> , <b>2006</b> , 341, 2098-107  | 2.9 | 291 |
| 20 | Preparation of Well-Defined Poly[(ethylene oxide)-block-(sodium 2-acrylamido-2-methyl-1-propane sulfonate)] Diblock Copolymers by Water-Based Atom Transfer Radical Polymerization. <i>Macromolecular Rapid Communications</i> , <b>2006</b> , 27, 1489-1494   | 4.8 | 28  |
| 19 | New Nanostructured Materials Based on Fullerene and Biodegradable Polyesters. <i>Chemistry of Materials</i> , <b>2006</b> , 18, 4917-4923  | 9.6 | 34  |
| 18 | Comprehensive study on the formation of polyelectrolyte complexes from (quaternized) poly[2-(dimethylamino)ethyl methacrylate] and poly(2-acrylamido-2-methylpropane sodium sulfonate). <i>Journal of Polymer Science Part A</i> , <b>2006</b> , 44, 5468-5479 | 2.5 | 27  |
| 17 | Novel polyelectrolyte complexes between N-carboxyethylchitosan and synthetic polyelectrolytes. <i>European Polymer Journal</i> , <b>2006</b> , 42, 858-868   | 5.2 | 20  |
| 16 | Preparation of chitosan-containing nanofibres by electrospinning of chitosan/poly(ethylene oxide) blend solutions. <i>E-Polymers</i> , <b>2004</b> , 4,  | 2.7 | 50  |
| 15 | Copolymers of 2-acryloylamido-2-methylpropanesulfonic acid and acrylic acid with anticoagulant activity. <i>E-Polymers</i> , <b>2003</b> , 3,  | 2.7 | 6   |
| 14 | Novel polyelectrolyte complex between chitosan and poly(2-acryloylamido-2-methylpropanesulfonic acid-coacrylic acid). <i>E-Polymers</i> , <b>2003</b> , 3,   | 2.7 | 1   |
| 13 | Preparation, characterization and biological activity of Schiff base compounds derived from 8-hydroxyquinoline-2-carboxaldehyde and Jeffamines ED $\square$ . <i>European Polymer Journal</i> , <b>2002</b> , 38, 989-999 <sup>5.2</sup>                       |     | 117 |
| 12 | Preparation, characterisation and properties of poly(ether-amide)s bearing hydroxyl side groups and of their derivatives with the synthetic auxin 1-naphthylacetic acid. <i>Macromolecular Chemistry and Physics</i> , <b>1998</b> , 199, 87-96                | 2.6 | 5   |
| 11 | Hydrolytic degradation of PLA/PEO/PLA triblock copolymers prepared in the presence of Zn metal or CaH $_2$ . <i>Polymer</i> , <b>1998</b> , 39, 5421-5430  | 3.9 | 58  |



|    |   |     |    |
|----|---|-----|----|
| 10 | New phytoactive polymers prepared by polycondensation. <i>Macromolecular Symposia</i> , <b>1997</b> , 122, 281-286.   | 0.8 | 1  |
| 9  | Water-soluble polymers bearing biologically active residues, 3. Hydrolysis of polyethers and poly(ether-ester)s bearing 1-naphthylacetyl groups. <i>Macromolecular Chemistry and Physics</i> , <b>1995</b> , 196, 1663-1669   | 2.6 | 5  |
| 8  | Preparation, properties and complex formation ability of poly(ether-ester)s of poly(ethylene glycol)s and 2,6-pyridinedicarboxylic acid. <i>Macromolecular Chemistry and Physics</i> , <b>1995</b> , 196, 2695-2708   | 2.6 | 9  |
| 7  | Separation of C60/C70 mixture on activated carbon and activated carbon fibres. <i>Carbon</i> , <b>1995</b> , 33, 209-213.   | 3.4 | 15 |
| 6  | Water-soluble polymers bearing biologically active residues, 1. Synthesis and characterization of poly(ether-ester)s bearing hydroxyl side groups and their derivatization with 1-naphthylacetic acid. <i>Die Makromolekulare Chemie</i> , <b>1993</b> , 194, 1065-1078 |     | 6  |
| 5  | Water-soluble polymers bearing biologically active residues, 2. Complexes of poly(ether-ester)s with polyacrylic and polymethacrylic acids. <i>Die Makromolekulare Chemie</i> , <b>1993</b> , 194, 3107-3122  |     | 3  |
| 4  | Nonspecific interactions in polymer-polymer reactions $\beta$ . Complex formation between polycarboxylic acids and 2-acetoxybenzoate derivatives of poly(ethylene glycol)s. <i>European Polymer Journal</i> , <b>1991</b> , 27, 1045-1048                               | 5.2 | 17 |
| 3  | Nonspecific interactions in polymer-polymer reactions $\beta$ . Complex formation between polycarboxylic acids and 5-nitro-8-quinolinoxyl derivatives of polyethylene glycols. <i>European Polymer Journal</i> , <b>1991</b> , 27, 189-192                              | 5.2 | 22 |
| 2  | Cationic polymerization initiated by intercalation compounds of Lewis acids. <i>Polymer Bulletin</i> , <b>1983</b> , 10, 487-490  | 2.4 | 5  |
| 1  | Mechanism of the anionic polymerization of lactones, initiated by intercalation graphite compounds. <i>Polymer Bulletin</i> , <b>1981</b> , 4, 97-103   | 2.4 | 8  |