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1	Amphiphilic multiblock-copolymers: Synthesis and properties	Dmitry Vishnevetsky , E. Chernikova
2	Nanocomposite films based on TEMPO-mediated oxidised bacterial cellulose and fibroin	Chen Lai
3	Surge of green: A sustainable approach to polyaniline/MFe ₂ O ₄ nanocomposites synthesis	Annalisa Sironi , E. Falletta, C. Della Pina, A. Ponti, A. M. Ferretti
4	Fluorescence resonance energy transfer (FRET) as a tool to study aggregation of amphiphilic polymers	Priya Rajdev , S. Ghosh
5	Effect of copolymer architecture and composition on nanostructured thermosetting resin blends	S. Pd. Khatiwada, R. Pandit, Jan Schöne , R. Lach, W. Grellmann, H. H. Le, S. Henning, R. Adhikari
6	Elimination of fouling in a gas-phase reactor during propylene polymerisation and the preparation of nucleated polypropylene thereby	Miroslav Skoumal , T. Jakubec, A. Hoza, L. Pospíšil
7	Chitosan nanocomposite membranes: Investigating the effect of chemical cross-linking, filler nanomaterials' type, and wt%, on the properties of polymer nanocomposites membranes	Wael Mamdouh , I. Fahim, N. Marei, H. Salem, A. Hetta
8	Polypropylene with a fluffy morphology	Jan Grůza , M. Skoumal, L. Pospíšil, I. Cejpek, J. Kratochvíla
9	Uniformly sized imprinted nanospheres based on precipitation polymerization for the selective and efficient extraction of six urinary benzene metabolites from urine samples followed by injector port silylation and gas chromatography-tandem mass spectrometry analysis	Tejasvi Bhatia , A. Chauhan, P.N. Saxena, M.K.R. Mudiam
10	Polymerization of iBuPOSSMA via reversible-deactivation radical polymerization (RDRP) methods	Vladimír Raus , M. Janata, E. Čadová, L. Starovoytova
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12	Easy to process mesoporous coatings	Kamil Zuber , P. Murphy, D. Evans
13	Synthesis of poly (N-hydroxyethylacrylamide) brushes via surface initiated SET-RAFT polymerization	M. Filiz, C. Mustafa, C. Dilek, Ertan Yildirim , T. Caykara
14	Solid state synthesis of poly(peptoid-methacrylate) block-copolymers for applications in molecular bionics	Jens Gaitzsch , G. Battaglia
15	Synthesis of polypropylene/organoclay nanocomposites via in situ polymerization with improved thermal and dynamic-mechanical properties	L. A. Almeida, Karim Dahmouche , M. de Fátima Marques
16	A novel approach to sterically stabilised loaded nanoparticles from a hydrophobic branched polymer and an amphiphilic block copolymer for drug delivery applications	Jane Ford , F. L Hatton, P. Chambon, S. P. Rannard
17	A novel synthetic approach for the preparation of structurally-defined stimuli-responsive (co)networks	Mariliz Achilleos , M. Demetriou, O. Marinica, L. Vekas, T. Krasia-Christoforou
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52	Hybrid molecularly imprinted conjugated polymer for fluorescence and laser-based cocaine detection	T. Hien Nguyen , G. L. Whitworth, G. A. Turnbull I. D. W. Samuel
53	Bisensitive hydrogels for microfluidic applications	Andreas Krause , S. Zschoche, D. Appelhans, B. Voit
54	Synthesis and characterization of photo-crosslinkable hyperbranched poly(ethylene imine) with sugar shell	Jörg Kluge , D. Appelhans, B. Voit
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77	Metal-polymer nanocomposites based on polyphenoxazine and co nanoparticles	Igor S. Eremeev , S. Zh. Ozkan, G. P. Karpacheva
78	Effect of Zn/Al layered double hydroxide on the properties of polystyrene nanocomposites	Abou El Fettouh A. Abd Elhakim , A. M. Youssef, O. R. Soliman
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120	Biocompatible plasma polypyrrole coatings on nitinol and stainless steel	Lidia M. Gomez Jimenez , G.J. Cruz, M.G. Olayo, V. Sanchez-Mendieta, M. Gonzalez-Torres, F. Gonzalez-Salgado

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