

Number	Title	Surname	First name
S4_01	Design of polymeric nanoparticles for drug delivery applications	Asem	Heba
S4_02	Critical comparison of block and gradient amphiphilic copolymers for biomedical use	Babuka	David
S4_03	The organocatalytic ring-opening polymerization of N-tosyl aziridines using functional initiators by N-heterocyclic carbenes	Bakkali-hassani	Camille
S4_04	Polymeric materials for 3D printing of biodegradable medical devices	Bao	Yinyin
S4_05	Light-responsive polymersomes for spatially and temporally controlled release	Beauté	Louis
S4_06	Self-assembled liquid-crystalline single-ion conductors for lithium battery electrolytes	Bernard	Laurent
S4_07	New photoinitiating systems for polymerization of methacrylates upon NIR light: a unique access to composites	Bonardi	Aude-Heloise
S4_08	Synthesis of novel bis-tad crosslinked amphiphilic poly(peptide-peptoid) nanostructures	Brannigan	Ruairi
S4_09	Electrospinning of unsaturated poly(macrolactone)s under in-situ UV-crosslinking for the design of robust biomedical scaffolds	Cabral Sales De Oliveira	Fernando
S4_10	Bioartificial polypeptide conjugates: post-modification of L-lysine peptide via ADMET polymerization	Canalp	Merve Basak
S4_11	Insights into the stability of a silica-grafted hydrophilic polymer brush in water.	Chambon	Lucille
S4_12	Poly(globalide) functionalization with phosphoester groups for production of electrospun fibers	Chiaradia	Viviane
S4_13	Hyperbranched water soluble fluorinated polymer as a new probe for 19F magnetic resonance imaging	Couturaud	Benoit
S4_14	Strategies for limiting degradation in Li4Ti5O12 based lithium-ion batteries by using hybrid-polymer particles	Daigle	Jean-Christophe
S4_15	Synthesis of hybrid polyhydroxyurethanes by Michael addition	Ecochard	Yvan
S4_16	Synthesis of nanostructured latexes via mini-emulsion polymerisation in aqueous media leading to water-resistant hydrophobic films	Farroux	Maisa
S4_17	Synthesis and self-assembly of block amphiphilic copolymers poly(dimethylsiloxane)-b-poly(ethylene oxide) for the development of hybrid polymer/lipid vesicles	Fauquignon	Martin
S4_18	New hydrophilic shells for amphiphilic core-cross-linked micelles and nanogels	Gayet	Florence
S4_19	Acid-sensitive long-chain poly(ortho ester)s by metathesis polymerization	Haider	Tobias
S4_20	Ethylene radical polymerization in scCO ₂ : from a reaction medium to a functionalization agent.	Hmayed	Ali Al Rida
S4_21	Supramolecular assembly of norbornenyl-based block copolymers	Hwang	Eun young
S4_22	Controlling the molar mass of hyperbranched poly(ethylene oxide) via slow monomer addition	Kaiser	Tobias
S4_23	Surface modification of upconversion nanoparticles with enzymatically degradable hyperbranched polymers	Kavand	Alireza
S4_24	Facile hydrogel coatings for silicone-based biomaterials	Keskin	Damla
S4_25	Novel contact-active bactericidal polymer surfaces	Koufakis	Eleftherios
S4_26	Sequence control as a powerful tool for improving the selectivity of antimicrobial polymers	Kuroki	Agnes
S4_27	One-pot ROP switch-ROCCOP, an efficient way to produce tunable sequence defined polylactone and poly(propylene fumarate) block copolymers	Le Fer	Gaelle
S4_28	Block copolymer-mediated synthesis of bimetallic Janus nanostructures	Lim	Dong Woo
S4_29	Preparation and characterization of epoxidized vegetable oil based structural bio-composites for renewable wind energy	Mahendran	Arunjunai Raj
S4_30	Ampholytic pH-responsive micelles for non-viral DNA delivery	Martin	Liam
S4_31	Synthesis of amphiphilic poly(caprolactone)-b-poly(N-vinylcaprolactam) block copolymers via the combination of RAFT/MADIX and ring-opening polymerizations	Medeiros	Simone
S4_32	Spin fluorescence silencing: a powerful tool for imaging molecular release	Mutlu	Hatice
S4_33	Thermo- and pH-sensitive microgels on the base of interpenetrating networks	Nasimova	Irina
S4_34	One step prepared flexible, durable and unconditioned superoleophobic/ superhydrophilic surfaces	Pan	Yunlu
S4_35	Photoinitiator-free two-photon polymerization of gelatin methacrylamide	Parkatze	Kostas
S4_36	Synthesis and characterization of a super active ATRP catalyst	Ribelli	Thomas
S4_37	Mesoscopic structure of semi-crystalline vitrimers: the curious case of polyethylene	Ricarte	Ralm
S4_38	Hemicelluloses as a source of xylan-based building-blocks for functional biomaterials	Rosselgong	Julien
S4_39	Optimizing Schwann cell migration using topographic and haptotactic cues to improve nerve regeneration	Savariau	Laura
S4_40	Nano-FTIR: chemical identification of polymers at the nanometer scale chemical mapping	Schaefer	Philip
S4_41	Structure and shape-memory properties of biodegradable copolymers based on L-lactide and caprolactone	Sedush	Nikita
S4_42	(AB) _n multiblock polymers: tapered and non-tapered systems up to 10 blocks based on styrene and isoprene	Steube	Marvin
S4_43	Responsive polymeric arsenical nanoparticles	Tanaka	Joji
S4_44	Towards materials applications of polyimides generated by hydrothermal polymerization	Taublaender	Michael Josef
S4_45	Copolymers of propylene and higher alpha-olefins: potential and limitations for commercial use	Tranninger	Cornelia
S4_46	Nanocapsules with functional polymer corona produced by microbial cell factories.	Tribet	Christophe
S4_47	Multimodal sensing polymer transistors for cell and microorganism monitoring	Villarroel Marquez	Ariana
S4_48	Heterotelechelic polymer prodrug nanoparticles for anticancer therapy	Vinciguerra	Daniele
S4_49	Exploiting catalytic chain transfer polymerisation for the synthesis of carboxylated latexes via sulfur free RAFT	Wemyss	Alan
S4_50	Liposomes coated with HEMA-based copolymer: formation and characterization of structure	Zaborova	Olga