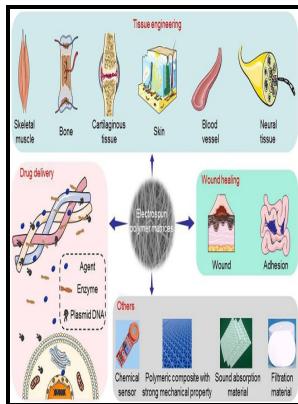


Synthesis characterisation and properties of novel polystyrenes for use as liquid crystal polymers and biomaterials.

University of Manchester - Liquid



Description: -

- Synthesis characterisation and properties of novel polystyrenes for use as liquid crystal polymers and biomaterials.
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Notes: Thesis (Ph.D.), - University of Manchester, Department of Chemistry.

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Acta Polymerica Sinica 2009, 007 1 , 21-25. Steric hindrance effect on the thermo- and photo-responsive properties of pyrene-based polymers.

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The pH responsive polymers were further modified to zwitterionic polymers and UV absorbing polymeric quaternary ammonium salts. Polymer 2009, 50 3 , 936-944.

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The Journal of Physical Chemistry B 2007, 111 30 , 8801-8811..

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Full experimental details regarding the preparation of the polymers may be found in the Appendix. Macromolecules 2020, 53 9 , 3257-3261.

Design, Synthesis, and Properties of New Biodegradable Aromatic/Aliphatic Liquid Crystalline Copolymers

Langmuir 2021, 37 1 , 509-515. Frontiers of Chemical Engineering in China 2007, 1 4 , 360-364.

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