

References

1. Kanani AG, Bahrami SH, Taftei HA, Rabban S, Sotoudeh M. Effect of chitosan-polyvinyl alcohol blend nanofibrous web on the healing of excision and incision full thickness wounds. *Nanobiotechnol IET* 2010; 4: 109–117.
2. Gholipour Kanani A, Bahrami SH. Review on Electrospun Nanofibers Scaffold and Biomedical Applications Trends Biomater. *Artif. Organs* 2010; 24: 93–115.
3. Martina M, Hutmacher DW. Biodegradable polymers applied in tissue engineering research: a review. *Polymer International Polym. Int.* 2007; 56: 145–157.
4. Meinel J, Germershaus O, Luhmann T, Merkle HP, Meinel L. Electrospun matrices for localized drug delivery: Current technologies and selected biomedical applications. *Eur. J. Pharm. Biopharm.* 2012; 81: 1–13.
5. Homaeigohar S, Koll J, Lilleodden ET, Elbahri M. The solvent induced interfiber adhesion and its influence on the mechanical and filtration properties of polyethersulfone electrospun nanofibrous microfiltration membranes. *Separation and Purification Technology* 2012; 98: 456–463.
6. Greiner A, Wendorff JH. Functional Self-Assembled Nanofibers by Electrospinning. *Adv. Polym. Sci.* 2008; 219: 107–171.
7. Martin Del Valle EM. Cyclodextrins and their uses: a review. *Process Biochemistry* 2004; 39: 1033–1046.
8. Tonelli AE. Nanostructuring and functionalizing polymers with cyclodextrins. *Polymer* 2008; 49: 1725–1736.
9. Crinia G, Morcellet M. Synthesis and applications of adsorbents containing cyclodextrins. *J. Sep. Sci.* 2002; 25: 789–813.
10. Li L, Hsieh YL. Ultra-fine polyelectrolyte fibers from electrospinning of poly(acrylic acid). *Polymer* 2005; 46: 5133–5139.
11. Bai J, Yang Q, Li M, Zhang C, Yiaoxian L. Synthesis of poly(N-vinylpyrrolidone)/ β -cyclodextrin composite nanofibers using electrospinning techniques. *J. Mater. Process. Technol.* 2008; 208: 251–254.
12. Bai J, Yang Q, Li M, Wang S, Zhang C, Yiaoxian L. Preparation of composite nanofibers containing gold nanoparticles by using poly(N-vinylpyrrolidone) and β cyclodextrin. *Mater. Chem. Phys.* 2008; 111: 205–208.
13. Ramaseshan R, Sundarrajan S, Liu YJ, Barhate RS, Lala NL, Ramakrishna S. Functionalized polymer nanofiber membranes for protection from chemical warfare stimulants. *Nanotechnology* 2006; 17: 2947–2953.
14. Kaur S, Kotaki M, Ma Z, Gopal R, Ramakrishna S. Oligosaccharide functionalized nanofibrous membrane. *Int. J. Nanosci.* 2006; 5: 1–11.
15. Uyar T, Kingshott P, Besenbacher F. Electrospinning of cyclodextrin pseudopolyrotaxane nanofibers. *Angew. Chem. Int. Ed.* 2008; 47: 9108–9111.
16. Uyar T, Balan A, Toppore L, Besenbacher F. Electrospinning of cyclodextrin functionalized poly(methylmethacrylate) (PMMA) nanofibers. *Polymer* 2008; 50: 475–480.
17. Uyar T, Besenbacher F. Electrospinning of cyclodextrin functionalized polyethylene oxide (PEO) nanofibers. *Eur. Polym. J.* 2009; 45: 1032–1037.
18. Guo J, Sun J, Zhu S, Cao H, Zhao D, Wang L, Yang H. Supramolecular inclusion complexes of biodegradable cholesterol-(ϵ -caprolactone) n functionalized polymer with α -cyclodextrin. *J. Appl. Polym. Sci.* 2007; 105: 1700–1706.
19. Uyar T, Hacaloglu J, Besenbacher F. Electrospun polystyrene fibers containing high temperature stable volatile fragrance/flavor facilitated by cyclodextrin inclusion complexes. *React. Funct. Polym.* 2009; 69: 145–150.
20. Uyar T, Nur Y, Hacaloglu J, Besenbacher F. Electrospinning of functional poly(methylmethacrylate) (PMMA) nanofibers containing cyclodextrin–menthol inclusion complexes. *Nanotechnology* 2009; 20, 10: 125703.
21. Uyar T, Havelund R, Nur Y, Hacaloglu J, Besenbacher F, Kingshott P. Molecular filters based on cyclodextrin functionalized electrospun fibers. *Journal of Membrane Science* 2009; 332: 129–137.
22. Bajaj P, Sen K, Bahrami Hajir S. Solution polymerization of acrylonitrile with vinyl acids in dimethylformamide. *Journal of Applied Polymer Science* 1996; 59: 1539–1550.
23. Ramakrishna S, Fujihara K, Teik-Cheng Lim WT, Ma Z. *An introduction to electrospinning and nanofibers*. World Scientific Publishing, Singapore, 2005.
24. Frenot A, Chronakis I. Polymer nanofibers assembled by electrospinning. *Colloid and Interface Science* 2003; 8: 64–75.
25. Devasia Renjith, Reghunadhan Nair CP, Sadhana R, Babu NS, Ninan KN. Fourier transform infrared and wide-angle X-ray diffraction studies of the thermal cyclization reactions of high-molar-mass poly(acrylonitrile-co-itaconic acid). *J. Appl. Polym. Sci.* 2006; 100: 3055–3062.
26. Goel A, Nene SN. Modifications in the phenolphthalein method for spectrophotometric estimation of Beta Cyclodextrin. *Starch* 1995; 47, 10: 399–400.

The highest category
for institutions
at which the majority
of our authors
is affiliated

We are pleased to inform you that in the latest parametric assessment conducted by the Ministry of Science and Higher Education in Poland the following Institutions from Lodz Region working in the textile area received a parametric category "A":

- Faculty of Material Technologies and Textiles Design of Lodz University of Technology
- Textile Research Institute
- Central Institute for Labour Protection – National Research Institute

We wish them further successful activities and grand achievements in the scientific field related to textiles, fibres and fibrous materials.

The Editors
of *Fibres & Textiles
in Eastern Europe*