

**Наиболее популярные статьи отечественных авторов,  
опубликованные в журнале Polymer Science в 2011 г.**

Reference	Authors	Title
Polymer Science Ser. A. 2011. V. 53. No. 1. P. 57-66	M. Yu. Gorshkova, I. F. Volkova, S. G. Alekseeva, N. N. Molotkova, E. E. Skorikova, and V. A. Izumrudov	Water-soluble modified chitosan and its interaction with a polystyrenesulfonate anion
Polymer Science Ser. B. 2011. V. 53. No. 1-2. P. 73-88	G. I. Nosova, I. G. Abramov, N. A. Solovskaya, N. N. Smirnov, E. V. Zhukova, V. B. Lyskov, O. V. Dobrokhotoy, E. L. Aleksandrova, I. A. Maslyanitsyn, V. D. Shigorin, and A. V. Yakimanskii	Synthesis and photophysical properties of soluble polyimides and polyquinazolones containing side-chain chalcones or azo chromophores
Polymer Science Ser. C. 2011. V. 53. No. 1. P. 75-88	V. M. Egorov, E. M. Ivan'kova, V. B. Kulik, D. V. Lebedev, L. P. Myasnikova, V. A. Marikhin, E. I. Radovanova, M. A. Yagovkina, V. Seydewitz, S. Goerlitz, G. H. Michler, U. Nöchel, and F. J. Balta-Calleja	Features of the amorphous-crystalline structure of UHMWPE
Polymer Science Ser. C. 2011. V. 53. No. 1. P. 35-47	A. L. Volynskii and N. F. Bakeev	A new approach to the preparation of nanocomposites based on a polymer matrix
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