

**Наиболее популярные статьи отечественных авторов,
опубликованные в журнале Polymer Science в 2015 г.**

Reference	Authors	Title
Polymer Science Ser. A. 2015. V. 57. No. 1. P. 33-42	A. P. Safronov, L. V. Adamova, A. S. Blokhina, I. A. Kamalov, P. A. Shabadrov	Flory-Huggins parameters for weakly crosslinked hydrogels of poly(acrylic acid) and poly(methacrylic acid) with various degrees of ionization
Polymer Science Ser. B. 2015. V. 57. No. 1. P. 16-22	Yu. A. Shchipunov, O. N. Khlebnikov, V. E. Silant'ev	Carbon quantum dots hydrothermally synthesized from chitin
Polymer Science Ser. B. 2015. V. 57. No. 2. P. 584-592	M. A. Levina, D. G. Miloslavskii, M. L. Pridatchenko, A. V. Gorshkov, V. T. Shashkova, E. M. Gotlib, R. P. Tiger	Green chemistry of polyurethanes: Synthesis, structure, and functionality of triglycerides of soybean oil with epoxy and cyclocarbonate groups—renewable raw materials for new urethanes
Polymer Science Ser. C. 2015. V. 57. No. 1. P. 3-19	D. M. Ilgach, T. K. Meleshko, A. V. Yakimansky	Methods of controlled radical polymerization for the synthesis of polymer brushes
Polymer Science Ser. C. 2015. V. 57. No. 1. P. 86-93	O. V. Borisova, L. Billon, M. Yu. Zaremski, O. V. Borisov	Synthesis of amphiphilic block- gradient copolymers