**Список рекомендованной литературы по теме**

**«Перспективы применения биоразлагаемых полимеров»**

1. Rudnik Ewa Compostable Polymer Materials. Elsevier, 2008. - 211 p.
2. Lee Tin Sin, Abdul Razak Rahmat, Wan Azian Wan Abdul Rahman Polylactic Acid PLA Biopolymer Technology and Applications. Elsevier, 2012. - 341 p.
3. Prof. Jie Ren Biodegradable Poly(Lactic Acid): Synthesis, Modification, Processing and Applications. Tsinghua University Press, Beijing, Springer Heidelberg Dordrecht London New York, 2010. - 302 p.
4. J.Ren Biodegradable Poly (Lactic Acid). - Verlag, Berlin, Heidelberg: Tsinghua University Press, Beijing and Springer , 2010. - 302 p.
5. Волова Т.Г., Севастьянов В.И., Шишацкая Е.И. Полиоксиалканоаты (ПОА) - биоразрушаемые полимеры для медицины. Новосибирск, Издательство СО РАН, 2003. - 330 с.
6. Биоразлагаемые полимерные смеси и композиты из возобновляемых источников / Под ред. Лонг Ю. - СПб: Научные основы и технологии, 2013. - 464 с.
7. Market study on Bio-based Polymers in the World Capacities, Production and Applications: Status Quo and Trends towards 2020 / Edited by: Adriana Sanz Mirabal, Lena Scholz, Michael Carus, nova-Institut GmbH, 2013.
8. Kishan Khemani, Carmen Scholz Degradable Polymers and Materials: Principles and Practice (ACS Symposium Series). - Washington, DC : American Chemical Society, 2012. - 456 p.
9. Vijay Kumar Thakur, Manju Kumari Thakur and Michael R. Kessler Handbook of Composites from Renewable Materials. - Volume 5. - USA and Scrivener Publishing LLC, 2017. - 691 p.
10. Vijay Kumar Thakur, Manju Kumari Thakur and Michael R. Kessler Handbook of Composites from Renewable Materials. - Volume 8. - USA and Scrivener Publishing LLC, 2017. - 609 p.