

1. Record Nr.	UNINA9910887857703321
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Titolo	Polymers as nanocarriers for controlled drug delivery // Marcelo Calderón
Pubbl/distr/stampa	London, : Henry Stewart Talks, 2018
Descrizione fisica	1 online resource (1 streaming video file (47 min.) : color, sound)
Collana	Drug delivery, , 2056-452X
Soggetti	Drug delivery systems Nanobiotechnology Nanostructured materials Polymers - Biotechnology Drug Carriers - administration & dosage Drug Carriers - chemistry Drug Delivery Systems - methods Nanomedicine - methods Nanostructures - administration & dosage Polyethylene Glycols Polymers - administration & dosage Polymers - chemistry Technology, Pharmaceutical - methods
Lingua di pubblicazione	Inglese
Formato	Videoregistrazione
Livello bibliografico	Monografia
Note generali	Animated audio-visual presentation with synchronized narration. Title from title frames.
Nota di contenuto	Contents: Definition and introduction of polymers as nanocarriers -- Mechanisms and triggers for controlled drug delivery -- Biological fate of polymeric nanocarriers -- The use of polymer-drug conjugates for anticancer therapy -- Examples of thermoresponsive nanogels and polymeric nanoparticles for hair follicle penetration for topical drug delivery.