

1. Record Nr.	UNINA9910150382203321
Titolo	Aktuelle Probleme des Eisenbahnrechts XXI : Vortrage im Rahmen der Tagung am 23. und 24. September 2015 in Regensburg / / editors, Gerald Horster, Jurgen Kuhling, Wilhelm Eschweiler
Pubbl/distr/stampa	Baden-Baden : , : Nomos Verlagsgesellschaft mbH & Co. KG, , [2016] ©©2016
ISBN	3-8452-7954-0
Descrizione fisica	1 online resource (195 pages) : illustrations
Collana	Regensburger Schriften zur verkehrsrechtlichen Forschung ; ; Band 1
Disciplina	365.068
Soggetti	Railroad law
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Der Band der Reihe "Regensburger Schriften zur eisenbahnrechtlichen Forschung" enthält die Referate, die auf der vom Eisenbahn-Bundesamt, von der Bundesnetzagentur und vom Lehrstuhl für Öffentliches Recht, Immobilien-, Infrastruktur- und Informationsrecht am 23. und 24. September 2015 an der Universität veranstalteten Tagung "Aktuelle Probleme des Eisenbahnrechts XXI" gehalten wurden. Die Themen reichen von der Umsetzung des Recasts über das Eisenbahnregulierungsrecht und Planungsrecht bis hin zu speziellen Fragestellungen wie etwa Lärmbekämpfung, Rahmenverträge und Anschluss an andere Eisenbahnen. Mit Beiträgen von Dr. Wilhelm Eschweiler, Gerald Horster, Prof. Dr. Justus Haucap, Prof. Dr. Urs Kramer, Dr. Jan Werner, Werner Neumann, Dr. Erik Staebe, Prof. Dr. Jurgen Kuhling, Martin Seiler, Prof. Dr. Marc Rockinghausen, Dr. Johannes Arnade, Christoph Dobber, Dr. Lisa Teichmann.

2. Record Nr.	UNINA9910253865003321
Titolo	Nanoparticles in the Fight Against Parasites / / edited by Heinz Mehlhorn
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-25292-5
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (224 p.)
Collana	Parasitology Research Monographs, , 2192-3671 ; ; 8
Disciplina	579.317
Soggetti	Parasitology Health promotion Biotechnology Health Promotion and Disease Prevention
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	1. Mehlhorn: Introduction.-2. Mehlhorn: Parasites/vectors of diseases endangering human and animal health -- 3. Mehlhorn: Lacks in blocking transmission of pathogens -- 4. Govindarajan and his group: Use of silver nanoparticles and plant leaf extracts in the fight against vectors of filaria, malaria and dengue.-5. Bann et al. (India): Microbial nanoparticles as mosquito control agents.-6. Rahuman et al.: Production procedures and use of different types of nanoparticles.-7. Different authors asked: Patent situation on microencapsulated insecticide formulations.-8. Kovendan: Larvicidal effects of insecticide-dotted nanoparticles.-9. Mehlhorn/Feldmann (Karlsruhe): Effects of insecticides on adult flies and mosquitoes. New strategies on the control of insects/ticks on walls, animals and ribbons surrounding fences.-10. Pospischil: Methods to stop growth of insecticide resistance.
Sommario/riassunto	This book sheds new light on the use of nanoparticles in the fields of parasitology and public and animal health. Nanotechnology has been used in many fields of research and in practical applications. A special subgroup is represented by the so-called nanobiotechnology, which is a multidisciplinary integration of biotechnology, nanotechnology,

chemical processing, material science and engineering. In the fields of parasitology and public and animal health this technology has been used to develop systems, wherein acaricides and insecticides are included. This technique avoids direct contact of the hosts of parasites (animals, humans) with the insecticides/acaricides and thus minimizes effects on their health and also the development of resistances of the vectors (ticks, mosquitos, flies etc.). Since actually many original articles on the use of nanoparticles bearing arthropodocides appear in different journals – as well as in Parasitology Research of Springer - it seems reasonable to check the status quo and to elucidate possible chances of progress. This book will appeal to a wide readership, from researchers through veterinarians to professionals working in the conservation, public health, or sustainable agriculture area.
