

1. Record Nr.	UNINA9910954353403321
Titolo	International animal research regulations : impact on neuroscience research ; workshop summary // Diana E. Pankevich ... [et al.], rapporteurs, Forum on Neuroscience and Nervous System Disorders, Board on Health Sciences Policy, Committee on Science, Technology, and Law Policy and Global Affairs Division, Institute for Laboratory Animal Research, Division on Earth and Life Sciences, Institute of Medicine and National Research Council of the National Academies
Pubbl/distr/stampa	Washington, D.C., : National Academies Press, c2012
ISBN	9786613721525 9780309252119 0309252113 9781280880216 128088021X 9780309252096 0309252091
Edizione	[1st ed.]
Descrizione fisica	1 online resource (102 p.)
Altri autori (Persone)	PankevichDiana E. <1975->
Disciplina	619
Soggetti	Laboratory animals Animals - Research
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.
Nota di contenuto	""Front Matter""; ""Reviewers""; ""Contents""; ""1 Introduction and Overview""; ""2 The Evolving Regulatory Environment""; ""3 Emerging Legal Trends Impacting Animal Research""; ""4 Animals in Neuroscience Research""; ""5 Advancing the 3R's in Neuroscience Research""; ""6 Public Engagement and Animal Research Regulations""; ""7 Core Principles for the Care and Use of Animals in Research""; ""8 Summary of Workshop Topics""; ""Appendix A: References""; ""Appendix B: Workshop Agenda""; ""Appendix C: Registered Attendees""
Sommario/riassunto	Animals are widely used in neuroscience research to explore biological mechanisms of nervous system function, to identify the genetic basis of disease states, and to provide models of human disorders and diseases

for the development of new treatments. To ensure the humane care and use of animals, numerous laws, policies, and regulations are in place governing the use of animals in research, and certain animal regulations have implications specific to neuroscience research. To consider animal research regulations from a global perspective, the IOM Forum on Neuroscience and Nervous System Disorders, in collaboration with the National Research Council and the Institute for Laboratory Animal Research, held a workshop in Buckinghamshire, UK, July 26-27, 2011. The workshop brought together neuroscientists, legal scholars, administrators, and other key stakeholders to discuss current and emerging trends in animal regulations as they apply to the neurosciences. This document summarizes the workshop.
