

1. Record Nr.	UNINA9910816527103321
Titolo	Research ethics : a philosophical guide to the responsible conduct of research / / [edited by] Gary L. Comstock [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2012
ISBN	1-107-23261-9 1-139-60954-8 0-511-90270-0 1-139-61140-2 1-139-61512-2 1-139-62442-3 1-283-87035-5 1-139-62070-3
Descrizione fisica	1 online resource (xv, 292 pages) : digital, PDF file(s)
Collana	Cambridge medicine
Classificazione	MED050000
Disciplina	174
Soggetti	Research - Moral and ethical aspects Scientists - Professional ethics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Machine generated contents note: Introduction; Part I. Protect my Interests: 1. Report misconduct; 2. Avoid plagiarism; 3. Beware intuition; 4. Justify decisions; Part II. Promote our Interests: 5. Articulate reasons; 6. Write cooperatively; 7. Protect manuscripts; 8. Clarify statistics; Part III. Respect Strangers' Rights: 9. Inform subjects; 10. Mentor inclusively; 11. Recognize property; 12. Reveal conflicts; Part IV. Honor All Interests: 13. Treat humanely; 14. Preserve environments; 15. Cultivate responsibility; Conclusion.
Sommario/riassunto	Education in the responsible conduct of research typically takes the form of online instructions about rules, regulations, and policies. Research Ethics takes a novel approach and emphasizes the art of philosophical decision-making. Part A introduces egoism and explains that it is in the individual's own interest to avoid misconduct, fabrication of data, plagiarism and bias. Part B explains contractualism

and covers issues of authorship, peer review and responsible use of statistics. Part C introduces moral rights as the basis of informed consent, the use of humans in research, mentoring, intellectual property and conflicts of interests. Part D uses two-level utilitarianism to explore the possibilities and limits of the experimental use of animals, duties to the environment and future generations, and the social responsibilities of researchers. This book brings a fresh perspective to research ethics and will engage the moral imaginations of graduate students in all disciplines.
