1. Record Nr. UNINA9910137967403321 Autore Stewart C. Neal Titolo Research ethics for scientists [[electronic resource]]: a companion for students / / C. Neal Stewart Jr Chichester, West Sussex, UK; ; Hoboken, NJ,: Wiley-Blackwell, 2011 Pubbl/distr/stampa **ISBN** 1-119-97986-2 1-283-27982-7 9786613279828 1-119-97887-4 1-119-97886-6 Descrizione fisica 1 online resource (226 p.) Disciplina 174/.95 Soggetti Research - Moral and ethical aspects Scientists - Professional ethics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Research Ethicsfor Scientists; Contents; Preface; Acknowledgements and Dedication; Chapter 1 Research Ethics: The Best Ethical Practices Produce the Best Science; Judge yourself; Morality vs ethics; Inauspicious beginnings; How science works; Summary; Judge yourself redux; Chapter 2 How Corrupt is Science?: Judge yourself: "Scientists behaving badly"; Do scientists behave worse with experience?; Judge yourself; Crime and punishment; Judge yourself; Judge yourself redux; Judge yourself redux; Judge yourself redux; Summary; Chapter 3 Plagiarise and Perish: Ideas: Sentences: Phrases A hoppy example What is plagiarism, really?; Judge yourself: How many consecutive identical and uncited words constitute plagiarism?; Selfplagiarism and recycling; Judge yourself; Judge yourself; Tools to discover plagiarism; Self-plagiarism and ethics revisited; Judge yourself; Is plagiarism getting worse?; The case of the plagiarising

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Research Ethics for Scientists is about best practices in all the major areas of research management and practice that are common to scientific researchers, especially those in academia. Aimed towards the younger scientist, the book critically examines the key areas that continue to plague even experienced and well-meaning science professionals. For ease of use, the book is arranged in functional themes and units that every scientist recognizes as crucial for sustained success in science; ideas, people, data, publications and funding. These key themes will help to highlight the elemen