1. Record Nr. UNINA9910807361603321 Autore Goldbort Robert <1949-> Titolo Writing for science / / Robert Goldbort Pubbl/distr/stampa New Haven, : Yale University Press, c2006 **ISBN** 9786611731052 1-281-73105-6 0-300-13293-X Edizione [1st ed.] Descrizione fisica 1 online resource (352 p.) Disciplina 808/.0665 Soggetti Communication in science **Technical** writing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references (p. 307-314) and index. Front matter -- CONTENTS -- PREFACE -- 1. SCIENTIFIC ENGLISH -- 2. Nota di contenuto LABORATORY NOTES -- 3. WORKPLACE SCIENTIFIC WRITING: LETTERS, MEMORANDA, AND ABSTRACTS -- 4. UNDERGRADUATE REPORTS IN THE SCIENCES -- 5. DOCUMENTATION OF SCIENTIFIC SOURCES -- 6. SCIENTIFIC VISUALS -- 7. SCIENTIFIC PRESENTATIONS -- 8. SCIENTIFIC DISSERTATIONS -- 9. SCIENTIFIC JOURNAL ARTICLES -- 10. SCIENTIFIC GRANT PROPOSALS -- NOTES -- REFERENCES -- INDEX Sommario/riassunto This exceptional book encompasses the entire range of writing skills that today's experimental scientist may need to employ. Detailed chapters cover every type of science writing, from routine forms, such as laboratory notes, abstracts, and memoranda, to the more complex writing required in dissertations, journal articles, and grant proposals. Using numerous extended examples, the book offers students and professionals alike the thorough, practical advice they need to optimize the effectiveness of their written communications .Robert Goldbort discusses how best to approach various writing tasks as well as how to deal with the everyday complexities that may get in the way of ideal practice-difficult collaborators, experiments gone wrong, funding rejections. He underscores the importance of an ethical approach to

science and scientific communication and insists on the necessity of full disclosure. For working scientists, those seeking employment in the

sciences, students taking on writing assignments or oral presentations, and professionals who hope to publish or acquire funding, this volume is an essential resource.