Record Nr.	UNINA9910818357403321
Titolo	An Assessment of research-doctorate programs in the United States : biological sciences / / Committee on an Assessment of Quality-Related Characteristics of Research-Doctorate Programs in the United States ; Lyle V. Jones, Gardner Lindzey, and Porter E. Coggeshall, editors ; sponsored by the Conference Board of Associated Research Councils [et al.]
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, 1982
ISBN	1-280-24700-2 9786610247004 0-309-56949-4
Edizione	[1st ed.]
Descrizione fisica	1 online resource (262 p.)
Altri autori (Persone)	JonesLyle V LindzeyGardner CoggeshallPorter E
Disciplina	574/.07/1173
Soggetti	Biology - Study and teaching (Higher) - United States - Evaluation Biology - Research - United States - Evaluation Doctor of philosophy degree - United States - Evaluation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	An Assessment of Research-Doctorate Programs in the United States Copyright Acknowledgments Preface Contents I Origins of Study and Selection of Programs PRIOR ATTEMPTS TO ASSESS QUALITY IN GRADUATE EDUCATION DEVELOPMENT OF STUDY PLANS SELECTION OF DISCIPLINES AND PROGRAMS TO BE EVALUATED II Methodology PROGRAM SIZE CHARACTERISTICS OF GRADUATES REPUTATIONAL SURVEY RESULTS UNIVERSITY LIBRARY SIZE RESEARCH SUPPORT PUBLICATION RECORDS ANALYSIS AND PRESENTATION OF THE DATA III Biochemistry Programs IV Botany Programs V Cellular/Molecular Biology Programs VI Microbiology Programs VII Physiology Programs VIII Zoology Programs IX Summary and Discussion SUMMARY OF THE RESULTS CORRELATIONS AMONG MEASURES ANALYSIS OF THE SURVEY

1.

RESPONSE -- INTERPRETATION OF REPUTATIONAL SURVEY RATINGS --COMPARISON WITH RESULTS OF THE ROOSE-ANDERSEN STUDY --FUTURE STUDIES -- Minority Statement -- Appendixes -- APPENDIX A LETTER TO INSTITUTIONAL COORDINATORS -- INSTRUCTIONS --General Instructions -- List of Faculty Members (as of December 1, 1980) -- Nomination of Faculty to Serve as Program Evaluators --Faculty Who Do Not Hold Ph.D. Degrees From U.S. Universities --Nomination of Additional Programs -- APPENDIX B SURVEY OF EARNED DOCTORATES -- APPENDIX C LETTER TO EVALUATORS --**INSTRUCTIONS -- APPENDIX D THE ARL LIBRARY INDEX -- APPENDIX E** FACULTY RESEARCH SUPPORT -- R& -- D EXPENDITURES --APPENDIX F DATA ON PUBLICATION RECORDS -- VI. OPERATIONAL CONSIDERATIONS -- A. Basics of Publication and Citation Analysis --VII. THE INFLUENCE METHODOLOGY -- A. Introduction -- B. Development of the Weighting Scheme -- APPENDIX G CONFERENCE ON THE ASSESSMENT OF QUALITY OF GRADUATE EDUCATION PROGRAMS -- Participants -- SUMMARY. APPENDIX H PLANNING COMMITTEE FOR THE STUDY OF THE QUALITY

OF RESEARCH-DOCTORATE PROGRAMS -- APPENDIX I REGION AND STATE CODES FOR THE UNITED STATES AND POSSESSIONS.