

1. Record Nr.	UNINA9910707607403321
Autore	Sutliff Daniel L (Daniel Linden), <1962->
Titolo	Active noise control of low speed fan rotor-stator modes // Daniel L. Sutliff [and three others]
Pubbl/distr/stampa	Cleveland, Ohio : , : National Aeronautics and Space Administration, Lewis Research Center, , May 1996
Descrizione fisica	1 online resource (22 pages) : illustrations
Collana	NASA technical memorandum ; ; 107458
Soggetti	Shafts (machine elements) Acoustic ducts Ducts Engine noise Noise reduction Rotors Sound generators Turbofan aircraft Turbofan engines
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"May 1996"--Report documentation page. "Prepared for the 3rd Aeroacoustic Conference cosponsored by the American Institute of Aeronautics and Astronautics and the Confederation of European Aerospace Societies, Atlanta, Georgia, May 12-14, 1997." "Performing organization: National Aeronautics and Space Administration, Lewis Research Center"--Report documentation page. "AIAA-97-1641."
Nota di bibliografia	Includes bibliographical references (pages 9-10).

2. Record Nr.	UNINA9910788845903321
Autore	Durrett Richard <1951->
Titolo	Mutual invadability implies coexistence in spatial models // Rick Durrett
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2002] ©2002
ISBN	1-4704-0333-1
Descrizione fisica	1 online resource (133 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; number 740
Disciplina	510 s 519.2
Soggetti	Stochastic processes Reaction-diffusion equations Biology - Mathematical models
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"March 2002, volume 156, number 740 (first of 5 numbers)."
Nota di bibliografia	Includes bibliographical references (pages 110-118).
Nota di contenuto	""Contents""; ""Introduction""; ""Example 1. Predator-prey models""; ""Example 2. Epidemic models""; ""1. Perturbation of one-dimensional systems""; ""2. Two-species Examples""; ""Example 2.1. Linear competition with exclusion""; ""Example 2.2. Two-stage contact process""; ""Example 2.3. Diploid genetics""; ""Example 2.4. One-dimensional systems""; ""Example 2.5. Linear competition without exclusion""; ""3. Lower bounding lemmas for PDE""; ""4. Perturbation of higher-dimensional systems""; ""5. Lyapunov functions for Lotka Volterra systems""; ""6. Three species linear completion models"" ""7. Three species predator-prey systems"" ""Example 7.1. Two-prey, one-predator model""; ""Example 7.2. Three species food chain""; ""Example 7.3. Two-predator, one-prey model""; ""Example 7.4. Two infection model""; ""8. Some asymptotic results for our ODE and PDE""; ""A List of the Invadability Conditions""; ""References""

3. Record Nr.	UNINA9910973547403321
Titolo	Biographical memoirs . Volume 71 // National Academy of Sciences of the United States of America
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, 1997
ISBN	9786610191611 9781280191619 1280191619 9780309590310 0309590310 9780585220246 0585220247
Edizione	[1st ed.]
Descrizione fisica	1 online resource (391 p.)
Disciplina	509.22
Soggetti	Scientists - United States Science - United States
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	Biographical Memoirs -- Biographical Memoirs -- Copyright -- Contents -- PREFACE -- Biographical Memoirs -- JEROME W. CONN -- SELECTED BIBLIOGRAPHY -- ALLAN V. COX -- SELECTED BIBLIOGRAPHY -- JOSEPH MICHAEL DALY -- PERSONAL HISTORY -- GRADUATE EDUCATION -- PROFESSIONAL HISTORY -- RESEARCH -- PATHOTOXINS -- CONCLUSION -- SELECTED BIBLIOGRAPHY -- EDWARD SMITH DEEVEY, JR. -- REFERENCES -- SELECTED BIBLIOGRAPHY -- BERNARD N. FIELDS -- COLLEGE AND MEDICAL SCHOOL -- RESEARCH CONTRIBUTIONS -- TEACHING AND OTHER SCIENTIFIC CONTRIBUTIONS -- FAMILY -- CODA -- NOTES -- SELECTED BIBLIOGRAPHY -- RAYMOND MATTHEW FUOSS -- SELECTED BIBLIOGRAPHY -- LESTER ORVILLE KRAMPITZ -- SELECTED BIBLIOGRAPHY -- ERNEST GEORGE MERRITT -- SELECTED BIBLIOGRAPHY -- ROBERT McC. NETTING -- EARLY WORKS -- HISTORICAL ECOLOGY: THE TÖRBEL YEARS -- A SYNTHESIS: THE LAST FEW YEARS -- CONCLUSION -- SELECTED BIBLIOGRAPHY -- ALLEN NEWELL -- THE CAREER -- HOW IT BEGAN --

RAND -- THE COMMITMENT -- THE LOGIC THEORIST AND LIST PROCESSING -- EXPLOITING THE FIRST SUCCESS -- THINKING-ALoud PROTOCOLS -- THE GENERAL PROBLEM SOLVER (GPS) -- THE INFORMATION PROCESSING LANGUAGES (IPLS) -- PRODUCTION SYSTEM LANGUAGES (OPS5) -- CHESS: THE NSS PROGRAM -- HUMAN PROBLEM SOLVING -- COGNITIVE ARCHITECTURE -- UNSOLVED ARCHITECTURAL PROBLEMS -- THE MERLIN PROGRAM -- DIVERSIONS -- COMPUTER STRUCTURES -- SPEECH UNDERSTANDING -- HUMAN-COMPUTER INTERACTION -- SOAR -- SCIENCE STATESMANSHIP -- THE COMPUTER SCIENCE DEPARTMENT -- THE CAMPUS NETWORK -- ARPA -- COGNITIVE SCIENCE AND AAI -- ALLEN, THE PERSON -- NOTES -- REFERENCES -- J. ROBERT OPPENHEIMER -- EARLY SCIENTIFIC WORK -- THE BERKELEY PERIOD -- LOS ALAMOS -- HIS PUBLIC LIFE -- THE SECURITY INVESTIGATION -- THE FERMI AWARD -- THE PRINCETON PERIOD -- WRITINGS ON GENERAL TOPICS -- BIBLIOGRAPHY -- SCIENTIFIC PAPERS. LECTURES, SPEECHES, BROADCASTS AND NEWSPAPER ARTICLES -- LITERATURE ABOUT OPPENHEIMER -- LINUS CARL PAULING -- EARLY YEARS -- PASADENA -- THE NATURE OF THE CHEMICAL BOND -- PAULING AND MOLECULAR BIOLOGY -- POLITICAL ACTIVISM -- APOSTLE OF VITAMIN C -- PAULING THE MAN -- REFERENCES -- BIBLIOGRAPHY -- CARL PFAFFMANN -- NOTE -- SELECTED BIBLIOGRAPHY -- EDWARD SAPIR -- EARLY LIFE AND EDUCATION -- PROFESSIONAL EMPLOYMENT -- LINGUISTIC METHOD AND THEORY -- SAPIR AS THEORETICIAN OF CULTURE -- CONTINUING REPUTATION -- SELECTED BIBLIOGRAPHY -- RICHARD LESTER SOLOMON -- SELECTED BIBLIOGRAPHY -- ROGER WOLCOTT SPERRY -- NOTE -- SELECTED BIBLIOGRAPHY -- DEWITT STETTEN, JR. -- EARLY LIFE AND SCHOOLING -- EARLY RESEARCH TRAINING -- ACCOMPLISHMENTS IN BIOMEDICAL RESEARCH -- DEAN OF RUTGERS UNIVERSITY MEDICAL SCHOOL -- NIH ADMINISTRATION -- LEADERSHIP POSITIONS -- HONORS AND DISTINCTIONS -- SELECTED BIBLIOGRAPHY -- JABEZ CURRY STREET -- SELECTED BIBLIOGRAPHY -- FRANCIS JOHN TURNER -- SELECTED BIBLIOGRAPHY -- ERNEST GLEN WEVER -- NOTES -- SELECTED BIBLIOGRAPHY.

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Sommario/riassunto

Biographic Memoirs Volume 71 contains the biographies of deceased members of the National Academy of Sciences and bibliographies of their published works. Each biographical essay was written by a member of the Academy familiar with the professional career of the deceased. For historical and bibliographical purposes, these volumes are worth returning to time and again.

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