

1. Record Nr.	UNISA996390534703316
Autore	Moffett Thomas <1553-1604.>
Titolo	Insectorum sive minimorum animalium theatrum [[electronic resource]] : olim ab Edoardo Wottono. Conrado Gesnero. Thomaque Pennio inchoatum: Tho. Movfeti Londinatis opera sumptibusq[uæ] maximus concinnatum, auctum, perfectum: et ad vivum expressis iconibus supra quingentis illustratum
Pubbl/distr/stampa	Londini, : Ex officina typographica Thom. Cotes. Et venales extant apud Benjam. allen, in diverticulo, quod Anglice dicitur Popes-head Alley, 1634
Descrizione fisica	[24], 326 [i.e. 316], [4] p. : ill
Altri autori (Persone)	MayerneTheodore Turquet de, Sir, <1573-1655.>
Soggetti	Insects
Lingua di pubblicazione	Latino
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Edited by Sir Theodore Turquet de Mayerne.--STC. Engraved illustration on title page. Errata on verso of 2E2. Pages 150, 158, 244 and 262 misnumbered 143, 160, 240 and 260; 286-95 missing in number only. Book 2 has caption title, reading: De secundi libri divisione. Reproduction of the original in the British Library.
Sommario/riassunto	eebo-0018

2.	Record Nr.	UNINA9910482037903321
	Autore	Leti Gregorio <1630-1701.>
	Titolo	d'Oprechte weeghschael der teghenwoordighe cardinalen in de welcke overwooghen wordt het leven, geboorte, aenhangh, maght, rckdom, ampt, waerdigheydt en last van yeder cardinael ... Uyt het Italiaensch vert. door L.v.B [[electronic resource]]
	Pubbl/distr/stampa	Amsterdam, : Nicolaes van Ravesteyn, 1651
	Descrizione fisica	Online resource ([10], 253 p, 12°)
	Lingua di pubblicazione	Olandese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Reproduction of original in Koninklijke Bibliotheek, Nationale bibliotheek van Nederland.
3.	Record Nr.	UNINA9910299666603321
	Autore	Ebihara Yoshio
	Titolo	S-Variable Approach to LMI-Based Robust Control / / by Yoshio Ebihara, Dimitri Peaucelle, Denis Arzelier
	Pubbl/distr/stampa	London : , : Springer London : , : Imprint : Springer, , 2015
	ISBN	1-4471-6606-X
	Edizione	[1st ed. 2015.]
	Descrizione fisica	1 online resource (260 p.)
	Collana	Communications and Control Engineering, , 0178-5354
	Disciplina	519 519.6 620 629.8
	Soggetti	Automatic control System theory Mathematical optimization Control and Systems Theory Systems Theory, Control Optimization
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa

Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Robust Performance Analysis of LTI Systems -- Descriptor Case and System Augmentation -- Robust State-Feedback Synthesis for LTI Systems -- Multi-Objective Controller Synthesis for LTI Systems -- Static Output-Feedback Synthesis -- Robust Performance Analysis of Discrete-Time Periodic Systems -- Robust Controller Synthesis of Periodic Discrete-Time Systems.
Sommario/riassunto	This book shows how the use of S-variables (SVs) in enhancing the range of problems that can be addressed with the already-versatile linear matrix inequality (LMI) approach to control can, in many cases, be put on a more unified, methodical footing. Beginning with the fundamentals of the SV approach, the text shows how the basic idea can be used for each problem (and when it should not be employed at all). The specific adaptations of the method necessitated by each problem are also detailed. The problems dealt with in the book have the common traits that: analytic closed-form solutions are not available; and LMIs can be applied to produce numerical solutions with a certain amount of conservatism. Typical examples are robustness analysis of linear systems affected by parametric uncertainties and the synthesis of a linear controller satisfying multiple, often conflicting, design specifications. For problems in which LMI methods produce conservative results, the SV approach is shown to achieve greater accuracy. The authors emphasize the simplicity and easy comprehensibility of the SV approach and show how it can be implemented in programs without difficulty so that its power becomes readily apparent. The S-Variable Approach to LMI-Based Robust Control is a useful reference for academic control researchers, applied mathematicians and graduate students interested in LMI methods and convex optimization and will also be of considerable assistance to practising control engineers faced with problems of conservatism in their systems and controllers.