

1. Record Nr.	UNINA9910961710703321
Autore	Ballmer Thomas T
Titolo	Biological foundations of linguistic communication : towards a biocybernetics of language // by Thomas T. Ballmer
Pubbl/distr/stampa	Amsterdam ; ; Philadelphia, : J. Benjamins, 1982
ISBN	1-283-35956-1 9786613359568 90-272-8058-4
Edizione	[1st ed.]
Descrizione fisica	1 online resource (171 p.)
Collana	Pragmatics & beyond, , 0166-6258 ; ; 3:7
Altri autori (Persone)	BrennenstuhlWaltraud
Disciplina	400
Soggetti	Biolinguistics Language and languages - Physiological aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Intended as a second volume to Waltraud Brennenstuhl's Control and ability : towards a biocybernetics of language"--P. vii. Includes index.
Nota di bibliografia	Bibliography: p. [139]-149.
Nota di contenuto	pt. 1. Language and biological structure -- pt. 2. The evolution of cognition and communication.
Sommario/riassunto	This is the second of two volumes - the first volume being Waltraud Brennenstuhl's Control and Ability (P&B III:4) - treating biocybernetical questions of language. This book starts out from an investigation of the (neuro-)biological relevancy of natural language from the point of view of grammar and the lexicon. Furthermore, the basic mechanisms of the self-organization of organisms in their environments are discussed, in so far as they lead to linguistic control and abilities.

2. Record Nr.	UNINA9910971539403321
Titolo	Behavioral modeling and simulation : from individuals to societies // Committee on Organizational Modeling: From Individuals to Societies ; Greg L. Zacharias, Jean MacMillan, and Susan B. Van Hemel, editors ; Board on Behavior, Cognitive, and Sensory Sciences, Division of Behavioral and Social Sciences and Education
Pubbl/distr/stampa	Washington, D.C., : National Academies Press, c2008
ISBN	9786611726744 9780309134323 0309134323 9781281726742 1281726745 9780309118637 0309118638
Edizione	[1st ed.]
Descrizione fisica	xviii, 403 p. : ill., maps
Altri autori (Persone)	ZachariasGreg MacMillanJean Van HemelSusan B
Disciplina	355.001/9
Soggetti	Psychology, Military Sociology, Military Human behavior - Simulation methods Organizational behavior - Simulation methods
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	pt. 1. Background and need for organizational models -- pt. 2. State of the art in organizational modeling -- pt. 3. Addressing unmet modeling needs.
Sommario/riassunto	Today's military missions have shifted away from fighting nation states using conventional weapons toward combating insurgents and terrorist networks in a battlespace in which the attitudes and behaviors of civilian noncombatants may be the primary effects of military actions. To support these new missions, the military services are increasingly

interested in using models of the behavior of humans, as individuals and in groups of various kinds and sizes. Behavioral Modeling and Simulation reviews relevant individual, organizational, and societal (IOS) modeling research programs, evaluates the strengths and weaknesses of the programs and their methodologies, determines which have the greatest potential for military use, and provides guidance for the design of a research program to effectively foster the development of IOS models useful to the military. This book will be of interest to model developers, operational military users of the models and their managers, and government personnel making funding decisions regarding model development.
