

1. Record Nr.	UNINA9910461797003321
Autore	Ingham Richard <1955->
Titolo	The transmission of Anglo-Norman [[electronic resource]] : language history and language acquisition / / Richard Ingham
Pubbl/distr/stampa	Amsterdam ; ; Philadelphia, : John Benjamins Pub. Company, 2012
ISBN	1-283-89487-4 90-272-7334-0
Descrizione fisica	1 online resource (191 p.)
Collana	Language faculty and beyond ; ; 9
Disciplina	447/.942
Soggetti	Anglo-Norman dialect - History Anglo-Norman dialect - Grammar Anglo-Norman dialect - England Language acquisition - History Discourse analysis - History Language and culture - England - History - To 1500 Historical linguistics Electronic books.
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	The Transmission of Anglo-Norman; Editorial page; Title page; LCC data; Table of contents; Preface; 1. Introduction to key issues; 1.1 The research problem; 1.2 Anglo-Norman and second language transmission; 1.3 Language transmission; 1.4 The critical period hypothesis and second language acquisition; 1.5 Early child bilingualism; Notes; 2. Anglo Norman and L2 varieties of medieval French; 2.1 Introduction; 2.2 An outline sketch of early C13 A-N grammar; 2.3 Old French as an L2 in southern Italy; 2.4 Law French as an L2; 2.5 Prospects; Notes; 3. The context of transmission 3.1 Previous interpretations 3.2 The historical evidence for the status of A-N; 3.3 The elementary school as a context of first exposure to Anglo-Norman; 3.4 Implications; Notes; 4. Rationale and design of the study; 4.1 Initial considerations; 4.2 Target areas of medieval French; 4.3 Data sources; 4.4 Design of the syntax study corpus; 4.5 Additional data sources; 4.6 Overall approach; 5. Anglo-Norman phonology; 5.1

Introduction; 5.2 Acquisition target properties; 5.3 Variation and change in OFr phonology; 5.4 Influence of English: vowels; 5.5 Influence of English: consonants
 5.6 Loss of sound contrasts in A-N or underspecification in rhymes? 5.7 Investigating neutralisation; 5.8 Results; 5.9 Summary of findings and implications; Notes; 6. The syntax of quantifiers in Anglo-Norman; 6.1 Introduction; 6.2 Acquisition target properties: Old French quantifiers; 6.3 Diachronic developments in the Old French quantifier system; 6.4 A comparison with Middle English; 6.5 An investigation of quantifier syntax in Anglo-Norman; 6.6 Implications; Notes; 7. Noun gender marking in Anglo-Norman; 7.1 L2 gender acquisition background; 7.2 Acquisition target properties
 7.3 Gender in AN: previous research 7.4 Gender marking in the AN Hub textbase: findings from possessive determiner contexts; 7.5 Implications; Notes; 8. Verb second and null subjects in Anglo-Norman; 8.1 Introduction; 8.2 Acquisition target properties in OFr.: V2 and null subjects; 8.3 A comparison with Middle English; 8.4 Investigating the maintenance and loss of V2 in Anglo-Norman; 8.5 V2 after selected initial adverbs in main clauses; 8.6 V2 with initial Objects versus initial Adjuncts; 8.7 Null subjects in subordinate clauses; 8.8 Implications; Notes
 9. The order of Attributive Adjective and Noun in Anglo-Norman 9.1 Overview; 9.2 Attributive Adjective - Noun order in medieval English and French; 9.3 Acquisition target properties; 9.4 Anglo-Norman attributive adjective position; 9.5 Adjective syntax in north-eastern French dialects; 9.6 Interpretation; Notes; 10. The syntax and pragmatics of discourse particles in Anglo-Norman; 10.1 Discourse particles as a target of acquisition; 10.2 Target properties of the Old French particle *si*; 10.3 Data sources and analysis of particle *si* 10.4 Target properties of the discourse connectives *ainz* and *mes* in Old French

Sommario/riassunto

This investigation contributes to issues in the study of second language transmission by considering the well-documented historical case of Anglo-Norman. Within a few generations of the establishment of this variety, its phonology diverged sharply from that of continental French, yet core syntactic distinctions continued to be reliably transmitted. The dissociation of phonology from syntax transmission is related to the age of exposure to the language in the experience of ordinary users of the language. The input provided to children acquiring language in a naturalistic communicative setting,

2. Record Nr.	UNINA9910254347003321
Autore	Kulkarni Anand Jayant
Titolo	Cohort Intelligence: A Socio-inspired Optimization Method / / by Anand Jayant Kulkarni, Ganesh Krishnasamy, Ajith Abraham
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-44254-6
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XI, 134 p. 29 illus.)
Collana	Intelligent Systems Reference Library, , 1868-4408 ; ; 114
Disciplina	006.3
Soggetti	Computational intelligence Artificial intelligence Computational Intelligence Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Introduction To Optimization -- Socio-Inspired Optimization Using Cohort Intelligence -- Cohort Intelligence For Constrained Test Problems -- Modified Cohort Intelligence For Solving Machine Learning Problems -- Solution To 0-1 Knapsack Problem Using Cohort Intelligence Algorithm -- Cohort Intelligence For Solving Travelling Salesman Problems -- Solution To A New Variant Of The Assignment Problem Using Cohort Intelligence Algorithm -- Solution To Sea Cargo Mix (Scm) Problem Using Cohort Intelligence Algorithm -- Solution To The Selection Of Cross-Border Shippers (Scbs) Problem -- Conclusions And Future Directions.
Sommario/riassunto	This Volume discusses the underlying principles and analysis of the different concepts associated with an emerging socio-inspired optimization tool referred to as Cohort Intelligence (CI). CI algorithms have been coded in Matlab and are freely available from the link provided inside the book. The book demonstrates the ability of CI methodology for solving combinatorial problems such as Traveling Salesman Problem and Knapsack Problem in addition to real world applications from the healthcare, inventory, supply chain optimization and Cross-Border transportation. The inherent ability of handling constraints based on probability distribution is also revealed and

proved using these problems. .
