

1. Record Nr.	UNINA9910795548703321
Autore	Lavidas Nikolaos
Titolo	The diachrony of written language contact : a contrastive approach / / Nikolaos Lavidas
Pubbl/distr/stampa	Leiden, Netherlands ; ; Boston, Massachusetts : , : Brill, , [2022] ©2022
ISBN	90-04-50356-0
Descrizione fisica	1 online resource (395 pages)
Collana	Brill's Studies in Historical Linguistics ; ; 15
Disciplina	428.02
Soggetti	English language - Early modern, 1500-1700 - Translating - History Greek language - Translating - History Greek language - Grammar, Comparative - English English language - Grammar, Comparative - Greek Retranslation Linguistic change
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Intro -- Contents -- Acknowledgements -- Figures and Tables -- Figures -- Tables -- Part 1. Written Language Contact and Grammatical Change in English and Greek -- Chapter 1. Written Language Contact and Translations -- 1.1. Introduction -- 1.2. Terminology of Language Contact -- 1.3. Written Language Contact -- 1.3.1. Translations and Diachronic Linguistics. Translations as a Source of Change and as Evidence of Change -- 1.3.2. Translations as a Typical Example of Written Language Contact -- Chapter 2. Early History of Translations and Grammatical Change: Landmarks in the Development of Early Translations -- 2.1. Introduction -- 2.2. Early History of Translations and Grammatical Change in English -- 2.2.1. Biblical vs. Non-biblical Translations in the History of English -- 2.2.2. Written Contact and Grammatical Change vs. Translation Effects in the History of English -- 2.2.3. The Role of Retranslations in Diachronic Linguistic Studies -- 2.3. Greek in Written Contact: History of Early Translations -- 2.3.1. Introduction. Translations in the History of Greek -- 2.3.2. History of Translation and Language History: Later Developments in the Diachrony

of Greek -- 2.3.3. Greek Intralingual Translations and Their Characteristics -- 2.3.4. The Case of Biblical Greek -- 2.3.5. Biblical Translations into Later Greek -- Chapter 3. Biblical Translations -- 3.1. The Corpus of Biblical Translations: Source of Evidence of Grammatical Change -- 3.1.1. Biblical Translations as a Corpus -- 3.1.2. Biblical Translations: The Parameter of Intralingual Translations -- 3.2. Biblical Translations as Factor of Grammatical Change -- 3.3. English Biblical Translations: Examples of Corpus-Based Surveys -- Chapter 4. Intralingual Translations: Two Directions-to the Past or to the Present -- 4.1. Introduction. 4.2. Intralingual Translations as Evidence of Grammatical Change -- 4.3. Types of Greek Intralingual Translations -- 4.4. Retranslations and Their Relation to Intralingual Translations -- Chapter 5. Examples of Studies on Grammatical Change in English through Translations -- 5.1. Introduction -- 5.2. Translations and Multilingualism in the History of English -- 5.3. Grammatical Characteristics and the Effect of Other Languages in the Diachrony of English -- Chapter 6. From Syntactic Diglossia and Universal Bilingualism to What Diachronic Translations Can Tell Us about Grammatical Multiglossia -- 6.1. A Theoretical Proposal: Grammatical Multiglossia -- 6.2. Historical Grammatical Multiglossia, L2 and Bilingualism -- 6.3. Historical Grammatical Multiglossia and Ferguson's Diglossia -- 6.4. Historical Grammatical Multiglossia as Related to (Semi-)natural Change -- Part 2. Data: English and Greek Translations and Grammatical Change -- Chapter 7. English Data -- 7.1. Introduction -- 7.2. Voice, Argument Structure and Transitivity in English Biblical Diachronic Retranslations -- 7.2.1. English Diachronic (Re)translations of the New Testament -- 7.3. Voice and Transitivity in English Diachronic Biblical vs. Non-biblical Translations -- 7.3.1. Corpus Survey -- 7.4. English Biblical vs. Non-biblical Diachronic Retranslations: Borrowing of Word-Formation Morphology -- 7.4.1. Corpus Survey -- 7.4.2. Concluding Remarks -- Chapter 8. Greek Data -- 8.1. Greek Diachronic Retranslations of the New Testament: Voice and Argument Structure -- 8.1.1. Data -- 8.2. Greek Diachronic Retranslations: Phrase Matching Approach -- 8.2.1. Qualitative and data-driven analysis. Phrase matching approach -- 8.2.2. Data -- 8.3. Greek vs. English Data: An Approach to the Diachrony of Written Language Contact -- Chapter 9. Conclusion. Appendix 1. Further Information on the Texts of the Corpus -- Appendix 2. (i) The Corpus of Translations of Biblical Texts -- (ii) The Corpus of Translations of Boethius' *De Consolatione Philosophiae* -- References -- Index.

Sommario/riassunto

Nobody can deny that an account of grammatical change that takes written contact into consideration is a significant challenge for any theoretical perspective. Written contact of earlier periods or from a diachronic perspective mainly refers to contact through translation. The present book includes a diachronic dimension in the study of written language contact by examining aspects of the history of translation as related to grammatical changes in English and Greek in a contrastive way. In this respect, emphasis is placed on the analysis of diachronic retranslations: the book examines translations from earlier periods of English and Greek in relation to various grammatical characteristics of these languages in different periods and in comparison to non-translated texts.

2. Record Nr.	UNINA9910828545503321
Titolo	Pharmaceutical amorphous solid dispersions / / edited by Ann Newman, Seventh Street Development Group Lafayette, Indiana, USA ; contributors, Patrick Augustijns [and forty seven others]
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , 2015 ©2015
ISBN	1-118-90141-X 1-118-90138-X
Descrizione fisica	1 online resource (1218 p.)
Disciplina	615.7
Soggetti	Pharmaceutical technology Absorption Solubility
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 at the end of each chapters and index.
Nota di contenuto	Cover; Title Page; Copyright; Dedication; Preface; Contributors; 1.1 Introduction; 1.2 Formation of the Amorphous State and the Glass Transition Temperature; 1.3 Structure of Amorphous Solids; 1.4 Molecular Mobility in Amorphous Solids; 1.5 Solid-State Crystallization from the Amorphous State; 1.6 Supersaturation of API in Aqueous Media from the Amorphous State; 1.7 Mixtures of Amorphous Solids; 1.8 Formation and Properties of Amorphous Solid Dispersions; 1.9 Solid-State Crystallization from Amorphous Dispersions; 1.10 Dissolution and Supersaturation of API from Amorphous Solid Dispersions 1.11 Pharmaceutical Development of Amorphous Solid DispersionsReferences; Chapter 1: Introduction to Amorphous Solid Dispersions; 2.1 Polymers Commonly Used in Amorphous Solid Dispersions; 2.2 Surfactants Commonly Used in Solid Dispersions; 2.3 Synergies between Surfactants and Polymers in Solid Dispersion Systems; 2.4 Physical Properties of Materials and Considerations in Designing Solid Dispersions; References; Chapter 2: Polymers and Surfactants; 3.1 Introduction; 3.2 Amorphous Dispersion Screening; 3.3

Amorphous Solid Dispersion Selection; 3.4 Case Study; 3.5
Conclusions; References
Chapter 3: Amorphous Solid Dispersion Screening4.1 Introduction; 4.2
Thermal Analysis Methods; 4.3 Dielectric Relaxation Methods; 4.4
Moisture Sorption Methods; 4.5 Vibrational Spectroscopy and
Microspectroscopy; 4.6 Solid-State NMR Spectroscopy; 4.7 Other
Molecular Spectroscopic Methods; 4.8 X-Ray Diffractometry; 4.9
Microscopic and Surface Analysis Methods; 4.10 Other Emerging
Analytical Methods; 4.11 Computational Models; 4.12 Conclusions;
Acknowledgments; References; Chapter 4: Solid-State Characterization
of Amorphous Dispersions; 5.1 Introduction
5.2 Theory of Crystallization in the Solid State5.3 Factors Impacting the
Crystallization Tendency of Active Pharmaceutical Compounds; 5.4 Role
of Additives in Modifying Solid-State Crystallization; 5.5 Assessment of
Physical Stability; 5.6 Crystallization in Aqueous Environments; 5.7
Summary and Outlook; References; Chapter 5: Physical Stability and
Crystallization Inhibition; 6.1 Solubility and Dissolution: An Overview;
6.2 Differences Between Crystalline API, Amorphous Materials, and
Amorphous Dispersions as it Pertains to Solubility and Dissolution
6.3 The Relationship of Polymer Properties with Solubility, Dissolution,
and Supersaturation6.4 Solubility and Dissolution Factors to Consider
for Dispersions; 6.5 Solubility and Dissolution Measurements for
Amorphous Dispersions: Summary, Conclusions, and
Recommendations; Acknowledgments; References; Chapter 6: Solubility
and Dissolution Considerations for Amorphous Solid Dispersions; 7.1
Introduction: Translational Drug Development; 7.2 Translational
Development at the Discovery Stage; 7.3 Translational Development
After Discovery; 7.4 Conclusions; References
Chapter 7: Translational Development of Amorphous Dispersions

Sommario/riassunto

Providing a roadmap from early to late stages of drug development, this book overviews amorphous solid dispersion technology - a leading platform to deliver poorly water soluble drugs, a major hurdle in today's pharmaceutical industry. Helps readers understand amorphous solid dispersions and apply techniques to particular pharmaceutical systems Covers physical and chemical properties, screening, scale-up, formulation, drug product manufacture, intellectual property, and regulatory considerations Has an appendix with structure and property information for polymers commonly used in drug developm
