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Titolo	Textual choices in discourse [[electronic resource]] : a view from cognitive linguistics / / edited by Barbara Dancygier, Jose Sanders, Lieven Vandelanotte
Pubbl/distr/stampa	Amsterdam ; ; Philadelphia, : John Benjamins Pub. Co., c2012
ISBN	1-281-15121-1 9786613776716 90-272-7386-3
Descrizione fisica	1 online resource (204 p.)
Collana	Benjamins current topics, , 1874-0081 ; ; v. 40
Altri autori (Persone)	DancygierBarbara SandersJose VandelanotteLieven <1978->
Disciplina	401/.41
Soggetti	Discourse analysis Cognitive grammar Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"The selection of papers presented here was originally published in 2010 as a special issue (3.2) of the journal English Text Construction."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Textual Choices in Discourse; Editorial page; Title page; LCC data; Table of contents; Introductory remarks; Illusions of simplicity; 1. Material problems; 2. Cognitive tools; 3. Cognitive analysis of visual poetry; 3.1 Untitled poem; 3.2 "Water Poem #5"; 4. Cognitive conclusions; 5. Literary connections; Notes; References; Author's address; Alternativity in poetry and drama; 1. Alternativity and negation; 2. Negation and discourse on the stage; 3. Alternativity in poetic discourse; 3.1 Alternative stances; 3.2 Frame evocation and refutation; 3.3 Alternativity and blending 3.4 Alternativity of or-constructions4. Alternativity and poetic effects; Notes; References; Author's address; Joint attention, To the Lighthouse, and modernist representations of intersubjectivity; 1. Introduction; 2. Joint attention; 3. Two strategies; 4. Thematizing joint attention; 4.1 Joint attention in To the Lighthouse; 4.2 The reader's eye; 4.3 Think of a kitchen table; Notes; References; Author's address; 'Where am I,

lurking in what place of vantage?'; 1. Introduction; 2. Dimensions of distance in The Book of Evidence and The Sea
3. 'What a business it is, the human discourse'. Metalinguistic distance4. 'Demand, did I?' Distancing speech representation; 5. Metafictional distance and acts of name-giving; 6. The situation of discourse in The Book of Evidence; 7. Decompression and distanced perspective; 7.1 Freddie's "inner sergeant": Decompression in The Book of Evidence; 7.2 'Lurking in what place of vantage?' Distanced perspective in The Sea; 8. Conclusion; Notes; Primary data; References; Author's address; Intertwined voices; 1. Theoretical background; 2. Case study; 2.1 Method; 2.2 Results
3. Close study of sample excerpts across news genres4. Mental spaces of sources and their function; 5. Conclusion and discussion; Notes; References; Author's address; Unrealistic scenarios, metaphorical blends and rhetorical strategies across genres; 1. Introduction; 2. Unrealistic scenarios and rhetorical strategies: Two examples; Example 1: Neural networks and intertwined octopi; Example 2: European Monetary Union and trains with multiple engines; 3. Unrealistic scenarios and metaphorical blends; 3.1 The octopus game as a metaphorical blend, and genre
3.2 The EMU train as a metaphorical blend, and genre4. Conclusions; Notes; References; Author's address; LIFE IS MUSIC; 1. Introduction; 2. MUSIC IS LIFE; 3. LIFE IS MUSIC; 4. Rhetorical development of the Life and Music blend; 5. Conclusion; Notes; References; Data sources with abbreviations used; Author's address; Two puzzle pieces; 1. Introduction; 2. Blending Theory; 3. Construction Grammar; 3.1 NP is a NP construction; 3.2 It's like NP construction; 4. Discourse context & the constructions; 5. Metaphors & similes in radio news magazine discourse; 6. The radio news magazine genre
7. Constructions in discourse context

Sommario/riassunto

In recent years, research in cognitive linguistics has expanded its interests to cover a variety of texts - spoken, written, or multimodal. Analytical tools such as conceptual metaphor, frame semantics, mental spaces and grammatical constructions have been productively applied in various discourse contexts. In this volume, originally published as a special issue of English Text Construction 3:2 (2010), the contributors, a mix of established and emerging authors in the field, analyse broadcast and print journalism, argumentative scientific discourse, radio lectures on music, and the main

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Titolo	Optical shop testing [[electronic resource] /] / edited by Daniel Malacara
Pubbl/distr/stampa	Hoboken, N.J., : Wiley-Interscience, c2007
ISBN	1-280-90027-X 9786610900275 0-470-13597-2 1-61583-841-4 0-470-13596-4
Edizione	[3rd ed.]
Descrizione fisica	1 online resource (884 p.)
Collana	Wiley series in pure and applied optics
Altri autori (Persone)	MalacaraDaniel <1937->
Disciplina	681.25 681/.25
Soggetti	Optical measurements Interferometry Interferometers 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	Optical Shop Testing; Contents; Preface; Contributors; Chapter 1. Newton, Fizeau, and Haidinger Interferometers; 1.1. Introduction; 1.2. Newton Interferometer; 1.2.1. Source and Observer's Pupil Size Considerations; 1.2.2. Some Suitable Light Sources; 1.2.3. Materials for the Optical Flats; 1.2.4. Simple Procedure for Estimating Peak Error; 1.2.5. Measurement of Spherical Surfaces; 1.2.6. Measurement of Aspheric Surfaces; 1.2.7. Measurement of Flatness of Opaque Surfaces; 1.3. Fizeau Interferometer; 1.3.1. The Basic Fizeau Interferometer; 1.3.2. Coherence Requirements for the Light Source 1.3.3. Quality of Collimation Lens Required1.3.4. Liquid Reference Flats; 1.3.5. Fizeau Interferometer with Laser Source; 1.3.6. Multiple-Beam Fizeau Setup; 1.3.7. Testing Nearly Parallel Plates; 1.3.8. Testing the Inhomogeneity of Large Glass or Fused Quartz Samples; 1.3.9. Testing the Parallelism and Flatness of the Faces of Rods, Bars and Plates; 1.3.10. Testing Cube Corner and Right-Angle Prisms; 1.3.11.

Fizeau Interferometer for Curved Surfaces; 1.3.12. Testing Concave and Convex Surfaces; 1.4. Haldinger Interferometer; 1.4.1. Applications of Haidinger Fringes
1.4.2. Use of Laser Source for Haidinger Interferometer1.4.3. Other Applications of Haidinger Fringes; 1.5. Absolute Testing of Flats; Chapter 2. Twyman-Green Interferometer; 2.1. Introduction; 2.2. Beam-Splitter; 2.2.1. Optical Path Difference Introduced by the Beam Splitter Plate; 2.2.2. Required Accuracy in the Beam Splitter Plate; 2.2.3. Polarizing Cube Beam Splitter; 2.2.4. Nonpolarizing Cube Beam Splitter; 2.3. Coherence Requirements; 2.3.1. Spatial Coherence; 2.3.2. Temporal Coherence; 2.4. Uses of a Twyman-Green Interferometer; 2.4.1. Testing of Prisms and Diffraction Rulings
2.4.2. Testing of Lenses2.4.3. Testing of Microscope Objectives; 2.5. Compensation of Intrinsic Aberrations in the Interferometer; 2.6. Unequal-Path Interferometer; 2.6.1. Some Special Designs; 2.6.2. Improving the Fringe Stability; 2.7. Open Path Interferometers; 2.7.1. Mach-Zehnder Interferometers; 2.7.2. Oblique Incidence Interferometers; 2.8. Variations from the Twyman-Green Configuration; 2.8.1. Multiple Image Interferometers; 2.8.2. Interferometers with Diffractive Beam Splitters; 2.8.3. Phase Conjugating Interferometer; 2.9. Twyman-Green Interferograms and their Analysis
2.9.1. Analysis of Interferograms of Arbitrary WavefrontsChapter 3. Common-Path Interferometers; 3.1. Introduction; 3.2. Burch's Interferometer Employing Two Matched Scatter Plates; 3.2.1. Fresnel Zone Plate Interferometer; 3.2.2. Burch and Fresnel Zone Plate Interferometers for Aspheric Surfaces; 3.2.3. Burch and Fresnel Zone Plate Interferometers for Phase Shifting; 3.3. Birefringent Beam Splitters; 3.3.1. Savart Polariscope; 3.3.2. Wollaston Prism; 3.3.3. Double-Focus Systems; 3.4. Lateral Shearing Interferometers; 3.4.1. Use of a Savart Polariscope; 3.4.2. Use of a Wollaston Prism
3.5. Double-Focus Interferometer

Sommario/riassunto

The purpose of this third edition is to bring together in a single book descriptions of all tests carried out in the optical shop that are applicable to optical components and systems. This book is intended for the specialist as well as the non-specialist engaged in optical shop testing. There is currently a great deal of research being done in optical engineering. Making this new edition very timely.