

1. Record Nr.	UNINA9910778601303321
Autore	Trips Carola
Titolo	Lexical semantics and diachronic morphology [[electronic resource]] : the development of -hood, -dom and -ship in the history of English // Carola Trips
Pubbl/distr/stampa	Tubingen, : Max Niemeyer Verlag, 2009
ISBN	1-282-29634-5 9786612296345 3-484-97131-2
Descrizione fisica	1 online resource (277 p.)
Collana	Linguistische Arbeiten, , 0344-6727 ; ; 527
Classificazione	HE 230
Disciplina	425.92
Soggetti	English language - Word formation - History English language - Suffixes and prefixes English language - Semantics, Historical Historical lexicology
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 (p. 247-254) and index.
Nota di contenuto	Frontmatter -- Table of Contents -- List of Tables -- List of Abbreviations and Acronyms -- 1. Introduction -- 2. The development of suffixes -- 3. Frequency, productivity and creativity -- 4. The data -- 5. -hood, -dom and -ship as rivals in word formation processes -- 6. A lexical-semantic analysis of word-formations with -hood, -dom and -ship -- 7. Theoretical consequences of morphological change -- 8. Conclusion -- Backmatter
Sommario/riassunto	This book is the most comprehensive study to date of the development of the three suffixes -hood, -dom and -ship in the history of English. Based on data from annotated corpora it provides an in depth investigation from Old English to Modern English and shows that structurally the three suffixes developed from syntactic heads (nouns) via morphological heads in compounds to morphological heads in derivations. Being an instance of morphologisation the rise of suffixes clearly shows that word formation is not part of the syntactic module. This development is triggered by semantic change, more precisely, by the semantics of the elements which keep their salient meanings and

develop further meanings through metonymic shifts, finally leading to underspecified meanings. The findings are analysed in a revised version of Lieber's (2004) framework to account for the diachronic facts and have far-reaching consequences for morphological theory since they show that derivational suffixes bear meaning and hence contribute to processes of lexicalisation which is clear evidence for sign-based models and against, for example, Separationist assumptions.

2. Record Nr.	UNINA9910299771303321
Titolo	Excursions in Harmonic Analysis, Volume 3 : The February Fourier Talks at the Norbert Wiener Center // edited by Radu Balan, Matthew J. Begué, John J. Benedetto, Wojciech Czaja, Kasso A. Okoudjou
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Birkhäuser, , 2015
ISBN	3-319-13230-X
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (344 p.)
Collana	Applied and Numerical Harmonic Analysis, , 2296-5009
Disciplina	510 511.4 515.7 515.72 515785 519
Soggetti	Harmonic analysis Approximation theory Functional analysis Integral transforms Calculus, Operational Applied mathematics Engineering mathematics Abstract Harmonic Analysis Approximations and Expansions Functional Analysis Integral Transforms, Operational Calculus Mathematical and Computational Engineering
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 Algebra of Elimination -- Hodge-de Rahm Theory of K-Forms on Carpet Type Fractals -- Biosequence Time-frequency Processing: Pathogen Detection and Identification -- Wavelet-Shearlet Edge Detection and Thresholding Methods in 3D -- Recursive Computation of Spherical Coefficients of Large Degree -- Analyzing Fluid Flows via the Ergodicity Defect -- the HRT Conjecture and the Zero Divisor Conjecture for the Heisenberg Group -- The abc-problem for Gabor Systems and Uniform Sampling in Shift-invariant spaces -- On Various Levels of Linear Independence for Integer Translates of a Finite Number of Functions -- Polyphase Golay Sequences with Semi-polyphase Fourier Transform and All-zero Crosscorrelation: Construction B -- Reversible Jump Particle Filter for Wideband DOA Tracking -- Advances in Radar Waveform Development -- Adventures in Compressive Sensing Based MIMO Radar.
Sommario/riassunto	This volume consists of contributions spanning a wide spectrum of harmonic analysis and its applications written by speakers at the February Fourier Talks from 2002 – 2013. Containing cutting-edge results by an impressive array of mathematicians, engineers, and scientists in academia, industry, and government, it will be an excellent reference for graduate students, researchers, and professionals in pure and applied mathematics, physics, and engineering. Topics covered include · spectral analysis and correlation; · radar and communications: design, theory, and applications; · sparsity · special topics in harmonic analysis. The February Fourier Talks are held annually at the Norbert Wiener Center for Harmonic Analysis and Applications. Located at the University of Maryland, College Park, the Norbert Wiener Center provides a state-of-the-art research venue for the broad emerging area of mathematical engineering.