English Language & Linguistics

Editors

Laurel J. Brinton, University of British Columbia, Vancouver, Canada Patrick Honeybone, University of Edinburgh, UK Bernd Kortmann, University of Freiburg, Germany **Founding Editors** Bas Aarts, University College London David Denison, University of Manchester Richard Hogg, University of Manchester, UK

English Language & Linguistics, published three times a year, is an international journal which focuses on the description of the English language within the framework of contemporary linguistics. The journal is concerned equally with the synchronic and the diachronic aspects of English language studies and publishes articles of the highest quality which make a substantial contribution to our understanding of the structure and development of the English language and which are informed by a knowledge and appreciation of linguistic theory. English Language & Linguistics carries articles and short discussion papers or squibs on all core aspects of English, from its beginnings to the present day, including syntax, morphology, phonology, semantics, pragmatics, corpus linguistics and lexis.

Price information

is available at: http://journals.cambridge.org/ell

Free email alerts

Keep up-to-date with new material – sign up at http://journals.cambridge.org/alerts

For free online content visit: http://journals.cambridge.org/ell



English Language & Linguistics is available online at: http://journals.cambridge.org/ell

To subscribe contact Customer Services

in Cambridge: Phone +44 (0)1223 326070 Fax +44 (0)1223 325150 Email journals@cambridge.org

in New York:

Phone +1 (845) 353 7500 Fax +1 (845) 353 4141 Email subscriptions_newyork@cambridge.org



Journal of the International Phonetic Association

Published for the International Phonetic Association

Editors

Adrian P. Simpson, Friedrich-Schiller-Universität Jena, Germany Amalia Arvaniti, University of Kent, UK

The Journal of the International Phonetic Association (JIPA) is a forum for work in the fields of phonetic theory and description. As well as including papers on laboratory phonetics/phonology and related topics, the journal encourages submissions on practical applications of phonetics to areas such as phonetics teaching and speech therapy, as well as the analysis of speech phenomena in relation to computer speech processing. It is especially concerned with the theory behind the International Phonetic Alphabet and discussions of the use of symbols for illustrating the phonetic structures of a wide variety of languages. JIPA now publishes online audio files to supplement written articles.

Price information

is available at: http://journals.cambridge.org/ipa

Free email alerts

Keep up-to-date with new material – sign up at http://journals.cambridge.org/alerts

For free online content visit: http://journals.cambridge.org/ipa



Journal of the International Phonetic Association is available online at: http://journals.cambridge.org/ipa

To subscribe contact Customer Services

in Cambridge: Phone +44 (0)1223 326070 Fax +44 (0)1223 325150 Email journals@cambridge.org

in New York:

Phone +1 (845) 353 7500 Fax +1 (845) 353 4141 Email subscriptions_newyork@cambridge.org



Journal of Child Language

Editors

Heike Behrens, University of Basel, Switzerland Johanne Paradis, University of Alberta, Canada

A key publication in the field, Journal of Child Language publishes articles on all aspects of the scientific study of language development and behaviour in children. the principles which underlie it, and the theories which may account for it. The international range of authors and breadth of coverage allow the journal to forge links between many different areas of research including psychology, linguistics, cognitive science, speech pathology and anthropology. The interdisciplinary and crosslinguistic perspective spans a wide range of interests: phonology, phonetics, morphology, syntax, vocabulary, semantics, pragmatics, sociolinguistics and other recognised aspects of language study. In addition to articles and brief research reports, the journal also features occasional review articles plus invited commentaries.

Price information

is available at: http://journals.cambridge.org/jcl

Free email alerts

Keep up-to-date with new material – sign up at http://journals.cambridge.org/alerts

> For free online content visit: http://journals.cambridge.org/jcl



Journal of Child Language is available online at: http://journals.cambridge.org/jcl

To subscribe contact Customer Services

Americas:

Phone +1 (845) 353 7500 Fax +1 (845) 353 4141 Email subscriptions_newyork@cambridge.org

Rest of world:

Phone +44 (0)1223 326070 Fax +44 (0)1223 325150 Email journals@cambridge.org



Journal of Linguistics

The Journal of the Linguistics Association of Great Britain

Editors

Kersti Börjars, University of Manchester, UK S.J. Hannahs, Newcastle University, UK

Associate Editors

Robert D. Borsley, University of Essex, UK Helen de Hoop, Radboud University Nijmegen, The Netherlands

Journal of Linguistics has as its goal to publish articles that make a clear contribution to current debate in all branches of theoretical linguistics. The journal also provides an excellent survey of recent linguistics publications, with around thirty book reviews in each volume and regular review articles on major works marking important theoretical advances.

'The Journal of Linguistics is one of the top journals for theoretical linguistics. It's chock full of new ideas and wonderfully free of theoretical orthodoxy.' Ivan Sag, Stanford University.

Price information

is available at: http://journals.cambridge.org/lin

Free email alerts

Keep up-to-date with new material – sign up at http://journals.cambridge.org/lin-alerts

> For free online content visit: http://journals.cambridge.org/lin



Journal of Linguistics is available online at: http://journals.cambridge.org/lin

To subscribe contact Customer Services

in Cambridge: Phone +44 (0)1223 326070 Fax +44 (0)1223 325150 Email journals@cambridge.org

in New York: Phone +1 (845) 353 7500 Fax +1 (845) 353 4141 Email subscriptions_newyork@cambridge.org



Copying

This journal is registered with the Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 01923, U.S.A. (www.copyright.com). Organisations in the U.S.A. who are registered with the CCC may therefore copy material (beyond the limits permitted by the sections 107 and 108 of U.S.A. copyright law), subject to payment to the CCC. This consent does not extend to multiple copying for promotional or commercial purposes.

Organisations authorised by the Copyright Licensing Agency may also copy material subject to the usual conditions.

ISI Tear Sheet Service, 3501 Market Street, Philadelphia, PE 19104, U.S.A. is authorised to supply single copies of separate articles for private use only.

For all other use, permission must be sought from the Cambridge or American branch of Cambridge University Press.

Policy

Phonology is concerned with all aspects of phonology and related disciplines. Preference is given to papers which make a substantial theoretical contribution, irrespective of the particular theoretical framework employed, but the submission of papers presenting new empirical data of general theoretical interest is also encouraged.

One of the three issues of a volume is occasionally devoted to a particular theme. The editors welcome proposals for themes and offers to act as guest editors for thematic issues.

Submission of papers

Submissions should be sent to the editors in PDF format, preferably by e-mail. The editorial addresses are: Colin J. Ewen, Opleiding Engels, Universiteit Leiden, Postbus 9515, 2300 RA Leiden, The Netherlands (C.J.EWEN@HUM.LEIDENUNIV.NL); Ellen M. Kaisse, Department of Linguistics, University of Washington, Box 354340, Seattle, WA 98195-4340, U.S.A. (KAISSE@U.WASHINGTON.EDU).

An abstract (no longer than 150 words) should be e-mailed to both editors when the manuscript is submitted. The author's name should not appear on the paper itself, and, as far as possible, should not be identifiable from references in the text.

A full set of notes for contributors can be found on the journal website.

The language of submission and publication is English.

Internet access

Phonology is included in the Cambridge Journals Online service, which can be found at www.journals.cup.org. Information on other Press titles may be accessed at www.journals.cambridge.org or www.cambridge.org.

This journal issue has been printed on FSC-certified paper and cover board. FSC is an independent non-governmental, not-for-profit organization established to promote the responsible management of the word's forests. Please see www.fsc.org for information.

Printed in the United Kingdom by Bell & Bain Ltd., Glasgow.

© Cambridge University Press, 2015

PHONOLOGY

VOLUME 32 · NUMBER 2 · 2015

CONTENTS

- **207 Building phonological lexical representations** Suzanne V. H. van der Feest and Paula Fikkert
- 241 Tonal association in Tashlhiyt Berber: evidence from polar questions and contrastive statements Martine Grice, Rachid Ridouane and Timo B. Roettger
- **267 Saltation and the P-map** Bruce Hayes and James White

SQUIBS AND REPLIES

303 Does Gokana really have syllables? A postscript Larry M. Hyman

REVIEWS

- **307 Natalie Operstein:** Consonant structure and prevocalization Andrew Nevins
- **318 D. Robert Ladd:** *Simultaneous structure in phonology* John A. Goldsmith
- **326 Eric Baković:** *Blocking and complementarity in phonological theory* Birgit Alber
- 337 Sun-Ah Jun (ed.): Prosodic typology II: the phonology of intonation and phrasing Ryan Bennett

Cambridge Journals Online For further information about this journal please go to the journal website at: journals.cambridge.org/pho







https://doi.org/10.1017/S0952675715000238 Published online by Cambridge University Press