LANGUAGE

JOURNAL OF THE LINGUISTIC SOCIETY OF AMERICA

EDITED BY
ANDRIES W. COETZEE

VOLUME 94
2018

https://doi.org/10.1017/S0097850718001406 Published online by Cambridge University Press

CONTENTS OF VOLUME 94

I

The lexicalist hypothesis: Both wrong and superfluous . . . . . *Benjamin Bruening* 1
Sound change and the structure of synchronic variability: Phonetic and phonological factors in Slavic palatalization . . . . . *Khalil Iskarous & Darya Kavitskaya* 43
Modification of indicating verbs in British Sign Language: A corpus-based study . . . . . *Jordan Fenlon, Adam Schembri, & Kearsy Cormier* 84
Tone-tune association in Tommo So (Dogon) folk songs . . . . . *Laura McPherson & Kevin M. Ryan* 119
Condition C in adult and child Thai . . . . . *Kamil Ud Deen & Napasri Timyam* 157
C-command vs. scope: An experimental assessment of bound-variable pronouns . . . . . *Keir Moulton & Chung-hye Han* 191

Phonological Analysis (Online-only):
Beyond trochaic shortening: A survey of Central Pacific languages . . . . . *Kie Zuraw* e1

Replies (Online-only):
The redundancy of self-organization as an explanation of English spelling . . . . *Geoffrey Sampson* e43
Further evidence for self-organization in English spelling . . . . . *Kristian Berg & Mark Aronoff* e48
The end of lexicalism as we know it? . . . . . *Stefan Müller* e54
Brief response to Müller . . . . . *Benjamin Bruening* e67

Reviews:
Marušič & Žaucer (eds.): Formal studies in Slovenian syntax: In honor of Janez Orešnik . . . . . *C. Rudin* 220
Montrul: The acquisition of heritage languages . . . . . *J. Torres* 223
Ortega-Santos: Focus-related operations at the right edge in Spanish: Subjects and ellipsis . . . . . *T. Gupton* 225
Roehrs & Sapp: Quantifying expressions in the history of German: Syntactic reanalysis and morphological change . . . . . *U. Demske* 228

Recent Publications 232

II

Deriving verb-initial word order in Mayan . . . . . *Lauren Clemens & Jessica Coon* 237
Towards a theory of modal-temporal interaction . . . . . *Hotze Rullmann & Lisa Matthewson* 281
The acquisition of recursive modification in NPs . . . . . *Ana T. Pérez-Leroux, Tyler Peterson, Anny Castilla-Earls, Susana Béjar, Diane Massam, & Yves Roberge* 332
Hearing *r*-sandhi: The role of past experience . . . . . *Jennifer Hay, Katie Drager, & Andy Gibson* 360
Cleft sentences and reconstruction in child language . . . . . *Rosalind Thornton, Hirohisa Kiguchi, & Elena D'Onofrio* 405
Negation as an exclusively nominal category . . . . . *Adam Roth Singerman* 432

Historical Syntax (Online-only):
The diachronic development of the Chinese passive: From the WEI … SUO passive to the long passive . . . . . *Yin Li* e74

Language and Public Policy (Online-only):
If you use ASL, should you study ESL? Limitations of a modality-b(i)ased policy . . . . . *Elena Koulidobrova, Marlon Kuntze, & Hannah Dostal* e99

Teaching Linguistics & Language and Public Policy (Online-only):
Kreyòl, pedagogy, and technology for opening up quality education in Haiti: Changes in teachers' metalinguistic attitudes as first steps in a paradigm shift . . . . . *Michel DeGraff & Glenda S. Stump* e127

Research Report (Online-only):
On constructions as a pragmatic category . . . . . *Betty J. Birner* e158

Reply (Online-only):
Time and *thyme* are NOT homophones: A closer look at Gahl's work on the lemma-frequency effect, including a reanalysis . . . . . *Arne Lohmann* e180

https://doi.org/10.1017/S0097850718001406 Published online by Cambridge University Press

Reviews:
Bauke & Blümel (eds.): Labels and roots . . . . . *T. Mao & M. Dai* 468
De Wit: The present perfective paradox across languages . . . . . *D. Altshuler* 471
Zimmermann: Morphological length and prosodically defective morphemes . . . . . *A. Revithiadou* 475

The Editor's Report . . . . . *Andries Coetzee* 481

Recent Publications 485

III

Deponency in finite and nonfinite contexts . . . . . *Laura Grestenberger* 487
Grammatical number and the scale of individuation . . . . . *Scott Grimm* 527
Inversion and finiteness in Spanish and English: Developmental evidence from the optional infinitive and optional inversion stages . . . . . *John Grinstead, Mariana Vega-Mendoza, & Grant Goodall* 575
Structure dependence and linear order: Clarifications and foundations . . . . . *Jordi Fortuny* 611
Evaluating S(c)illy voices: The effects of salience, stereotypes, and co-present language variables on real-time reactions to regional speech . . . . . *Chris Montgomery & Emma Moore* 629
Extraction and licensing in Toba Batak . . . . . *Michael Yoshitaka Erlewine* 662
What tone teaches us about language . . . . . *Larry M. Hyman* 698

Teaching Linguistics (Online-only):
Balancing the communication equation: An outreach and engagement model for using sociolinguistics to enhance culturally and linguistically sustaining K–12 STEM education . . . . . *Christine Mallinson & Anne H. Charity Hudley* e191

Reviews:
Bakker et al. (eds.): Creole studies: Phylogenetic approaches . . . . . *J. McWhorter* 710
Downing & Mtenje: The phonology of Chichewa . . . . . *M. R. Marlo, J. Frost, E. Kujath, C. Lawlor, S. Pribe, E. Raney, P. Skrivan, & A. Thein* 714
Kandybowicz & Torrence (eds.): Africa's endangered languages: Documentary and theoretical approaches . . . . . *C. R. Green* 717
Kertész: The historiography of generative linguistics . . . . . *E. A. Moravcsik* 720
Rett: The semantics of evaluativity . . . . . *P. Berezovskaya* 723
Whynot: Understanding International Sign: A sociolinguistic study . . . . . *R. McKee* 727

Recent Publications 730

IV

From possessor agreement to object marking in the evolution of the Udmurt *-jez* suffix: A grammaticalization approach to morpheme syncretism . . . . . *Katalin É. Kiss & Orsolya Tánczos* 733
Subject prominence and processing dependencies in prenominal relative clauses: The comprehension of possessive relative clauses and adjunct relative clauses in Mandarin Chinese . . . . . *Chien-Jer Charles Lin* 758
On the order of demonstrative, numeral, adjective, and noun . . . . . *Matthew S. Dryer* 798
Prenasalized and postoralized consonants: The diverse functions of enhancement . . . . . *W. Leo Wetzels & Andrew Nevins* 834
The real-time dynamics of the individual and the community in grammaticalization . . . . . *Peter Petré & Freek Van de Velde* 867
Crosslinguistic structural priming as a mechanism of contact-induced language change: Evidence from Papiamento-Dutch bilinguals in Aruba and the Netherlands . . . . . *Gerrit Jan Kootstra & Hülya Şahin* 902
The time course of individuals' perception of coarticulatory information is linked to their production: Implications for sound change . . . . . *Patrice Speeter Beddor, Andries W. Coetzee, Will Styler, Kevin B. McGowan, & Julie E. Boland* 931

Obituary:
Arthur S. Abramson . . . . . *D. H. Whalen & Laura L. Koenig* 969

https://doi.org/10.1017/S0097850718001406 Published online by Cambridge University Press

Phonological Analysis (Online-only):
Phonological degrees of labiality . . . . . *Jérémy Pasquereau* e216
The Abawiri tone system in typological perspective . . . . . *Brendon Yoder* e266

Teaching Linguistics (Online-only):
What's in a name? Teaching linguistics using onomastic data . . . . . *Laurel MacKenzie* e293

Research Report (Online-only):
The global dispreference for posterior voiced obstruents:
A quantitative assessment of word-list data . . . . . *Caleb Everett* e311

Discussion (Online-only):
Language documentation twenty-five years on . . . . . *Frank Seifart, Nicholas Evans, Harald Hammarström, & Stephen C. Levinson* e324

Reviews:
Brinton: The evolution of pragmatic markers in English: Pathways of change . . . . . *K. Aijmer* 976
D'Arcy: Discourse-pragmatic variation in context: Eight hundred years of LIKE . . . . . *J. Salmons* 979
Franks: Syntax and Spell-out in Slavic . . . . . *K. Migdalski* 982
Los & de Haan (eds.): Word order change in acquisition and language contact:
Essays in honour of Ans van Kemenade . . . . . *G. Walkden* 985
Miyagawa: Agreement beyond phi . . . . . *E. Anagnostopoulou* 988
Simchen: Semantics, metasemantics, aboutness . . . . . *G. Sher* 991

Recent Publications 994

Index to Volume 94 996

https://doi.org/10.1017/S0097850718001406 Published online by Cambridge University Press

LINGUISTICS

CSLI PUBLICATIONS FROM CSLI

Words and Contents
Richard Vallée
With a Foreword by
John Perry
Lecture Notes
Paper $25.00

Japanese/Korean Linguistics
Volume 25
Edited by
Shinichiro Fukuda et al.
Japanese/Korean Linguistics
Paper $35.00

FROM THE UNIVERSITY OF WALES PRESS

Comparative Stylistics of Welsh and English
Steve Morris and **Kevin Rottet**
Paper $45.00

UK Karolinum FROM KAROLINUM PRESS, CHARLES UNIVERSITY

Syntax—Semantics Interface
Eva Hajicová
Paper $25.00

FROM MUSEUM TUSCULANUM PRESS

Tocharian and Indo-European Studies 17
Edited by **Thomas Olander, Georges-Jean Pinault, Michaël Peyrot,** and **Birgit Anette Olsen**
Paper $61.00

Distributed by the University of Chicago Press
www.press.uchicago.edu

https://doi.org/10.1017/S0097850718001406 Published online by Cambridge University Press

UNITED STATES POSTAL SERVICE®

Statement of Ownership, Management, and Circulation (All Periodicals Publications Except Requester Publications)

1. Publication Title	2. Publication Number	3. Filing Date
Linguistic Society of America	0097-8507	September 30, 2018
4. Issue Frequency	**5. Number of Issues Published Annually**	**6. Annual Subscription Price**
Quarterly	4	$188.00

7. Complete Mailing Address of Known Office of Publication *(Not printer)* *(Street, city, county, state, and ZIP+4®)*

522 21st Street, NW., Suite 120

Washington, DC 20006

Contact Person: Rita Lewis

Telephone *(Include area code)*: (202) 835-1714

8. Complete Mailing Address of Headquarters or General Business Office of Publisher *(Not printer)*

522 21st Street, NW., Suite 120

Washington, DC 20006

9. Full Names and Complete Mailing Addresses of Publisher, Editor, and Managing Editor *(Do not leave blank)*

Publisher *(Name and complete mailing address)*

Linguistic Society of America
522 21st Street, NW., Suite 120

Washington, DC 20006

Editor *(Name and complete mailing address)*

Dr. Andries W. Coetzee, University of Michigan
440 Lorch Hall, 611 Tappan Street

Ann Arbor, MI 48109

Managing Editor *(Name and complete mailing address)*

N/A

10. Owner *(Do not leave blank. If the publication is owned by a corporation, give the name and address of the corporation immediately followed by the names and addresses of all stockholders owning or holding 1 percent or more of the total amount of stock. If not owned by a corporation, give the names and addresses of the individual owners. If owned by a partnership or other unincorporated firm, give its name and address as well as those of each individual owner. If the publication is published by a nonprofit organization, give its name and address.)*

Full Name	Complete Mailing Address
Linguistic Society of America	522 21st Street, NW., Suite 120 Washington, DC 20006

11. Known Bondholders, Mortgagees, and Other Security Holders Owning or Holding 1 Percent or More of Total Amount of Bonds, Mortgages, or Other Securities. If none, check box → ☐ None

Full Name	Complete Mailing Address
N/A	

12. Tax Status *(For completion by nonprofit organizations authorized to mail at nonprofit rates)* *(Check one)*

The purpose, function, and nonprofit status of this organization and the exempt status for federal income tax purposes:

☐ Has Not Changed During Preceding 12 Months

☐ Has Changed During Preceding 12 Months *(Publisher must submit explanation of change with this statement)*

https://doi.org/10.1017/S0097850718001406 Published online by Cambridge University Press

13. Publication Title			14. Issue Date for Circulation Data Below	
Language, A Journal of the Linguistic Society of America			September 15, 2018	
15. **Extent and Nature of Circulation**			**Average No. Copies Each Issue During Preceding 12 Months**	**No. Copies of Single Issue Published Nearest to Filing Date**
a. Total Number of Copies *(Net press run)*			2148	2200
b. Paid Circulation *(By Mail and Outside the Mail)*	(1)	Mailed Outside-County Paid Subscriptions Stated on PS Form 3541 (Include paid distribution above nominal rate, advertiser's proof copies, and exchange copies)	500	515
	(2)	Mailed In-County Paid Subscriptions Stated on PS Form 3541 *(Include paid distribution above nominal rate, advertiser's proof copies, and exchange copies)*	1136	1111
	(3)	Paid Distribution Outside the Mails Including Sales Through Dealers and Carriers, Street Vendors, Counter Sales, and Other Paid Distribution Outside USPS®	100	109
	(4)	Paid Distribution by Other Classes of Mail Through the USPS (e.g., First-Class Mail®)	300	350
c. Total Paid Distribution *[Sum of 15b (1), (2), (3), and (4)]* ▶			2036	2085
d. Free or Nominal Rate Distribution *(By Mail and Outside the Mail)*	(1)	Free or Nominal Rate Outside-County Copies included on PS Form 3541	0	0
	(2)	Free or Nominal Rate In-County Copies Included on PS Form 3541	0	0
	(3)	Free or Nominal Rate Copies Mailed at Other Classes Through the USPS (e.g., First-Class Mail)	0	0
	(4)	Free or Nominal Rate Distribution Outside the Mail *(Carriers or other means)*	0	0
e. Total Free or Nominal Rate Distribution *(Sum of 15d (1), (2), (3) and (4))*			0	0
f. Total Distribution *(Sum of 15c and 15e)* ▶			2036	2085
g. Copies not Distributed *(See Instructions to Publishers #4 (page #3))* ▶			112	115
h. Total *(Sum of 15f and g)*			2148	2200
i. Percent Paid *(15c divided by 15f times 100)* ▶			100%	100%

* If you are claiming electronic copies, go to line 16 on page 3. If you are not claiming electronic copies, skip to line 17 on page 3.

https://doi.org/10.1017/S0097850718001406 Published online by Cambridge University Press

UNITED STATES POSTAL SERVICE®

Statement of Ownership, Management, and Circulation (All Periodicals Publications Except Requester Publications)

16. Electronic Copy Circulation	Average No. Copies Each Issue During Preceding 12 Months	No. Copies of Single Issue Published Nearest to Filing Date
a. Paid Electronic Copies ▶	1520	1600
b. Total Paid Print Copies (Line 15c) + Paid Electronic Copies (Line 16a) ▶	3556	3685
c. Total Print Distribution (Line 15f) + Paid Electronic Copies (Line 16a) ▶	3556	3685
d. Percent Paid (Both Print & Electronic Copies) (16b divided by 16c × 100) ▶	100%	100%

☐ **I certify that 50% of all my distributed copies (electronic and print) are paid above a nominal price.**

17. Publication of Statement of Ownership

☒ If the publication is a general publication, publication of this statement is required. Will be printed in the December 2018 issue of this publication. ☐ Publication not required.

18. Signature and Title of Editor, Publisher, Business Manager, or Owner	Date
Alyson Reed, Executive Director	9/27/18

I certify that all information furnished on this form is true and complete. I understand that anyone who furnishes false or misleading information on this form or who omits material or information requested on the form may be subject to criminal sanctions (including fines and imprisonment) and/or civil sanctions (including civil penalties).

PRIVACY NOTICE: See our privacy policy on *www.usps.com.*

https://doi.org/10.1017/S0097850718001406 Published online by Cambridge University Press

INFORMATION FOR CONTRIBUTORS

LANGUAGE, a journal of the Linguistic Society of America, carries technical articles dealing with problems of linguistic science, reviews of recently published linguistic works, and notes of interest to professional linguists.

MANUSCRIPTS for publication should be submitted to the online portal at http://journals.linguisticsociety.org/language, where submission guidelines and Society membership requirements can be found. BOOKS for review should be sent to the Review Editor of LANGUAGE (Lauren Squires, Book Reviews Editor, *Language*, Department of English, The Ohio State University, 421 Denney Hall, 164 Annie & John Glenn Ave., Columbus, OH 43210; squires.41@osu.edu). Normally at least one author of any article or review article submitted to LANGUAGE must be a member of the Society.

Manuscript form. Please refer to the 'Notes to contributors' section on the LANGUAGE website for complete information about the submission process (http://journals.linguisticsociety.org/language/index.php/language/pages/view/Notes).

Book reviews are solicited by the Review Editor and must adhere as closely as possible to the LANGUAGE style sheet (http://www.linguisticsociety.org/files/style-sheet.pdf) on first submission, but special notice must be taken of the specific instructions for book review formatting found online at http://journals.linguisticsociety.org/language/index.php/language/pages/view/book-reviews.

https://doi.org/10.1017/S0097850718001406 Published online by Cambridge University Press

BOOK REVIEWS IN THIS ISSUE

Brinton: The evolution of pragmatic markers in English: Pathways of change . . . . . *K. Aijmer* 976
D'Arcy: Discourse-pragmatic variation in context: Eight hundred years of LIKE . . . . . *J. Salmons* 979
Franks: Syntax and Spell-out in Slavic . . . . . *K. Migdalski* 982
Los & de Haan (eds.): Word order change in acquisition and language contact:
Essays in honour of Ans van Kemenade . . . . . *G. Walkden* 985
Miyagawa: Agreement beyond phi . . . . . *E. Anagnostopoulou* 988
Simchen: Semantics, metasemantics, aboutness . . . . . *G. Sher* 991

https://doi.org/10.1017/S0097850718001406 Published online by Cambridge University Press