LANGUAGE

A JOURNAL OF THE LINGUISTIC SOCIETY OF AMERICA

EDITED BY
ANDRIES W. COETZEE

VOLUME 97
2021

https://doi.org/10.1017/S0097850721006494 Published online by Cambridge University Press

CONTENTS OF VOLUME 97

I

Paradigmatic restructuring and the diachrony of stem alternations in Chichimec . . . . . *Timothy Feist & Enrique L. Palancar* 1

The logic of Person markedness: Evidence from pronominal competition . . . . . *Ivy Sichel & Martina Wiltschko* 42

The lexical distribution of labial-velar stops is a window into the linguistic prehistory of Northern Sub-Saharan Africa . . . . . *Dmitry Idiatov & Mark L. O. Van de Velde* 72

Formal grammar, usage probabilities, and auxiliary contraction . . . . . *Joan Bresnan* 108

Learning complex segments . . . . . *Maria Gouskova & Juliet Stanton* 151

Language Revitalization and Documentation (Online-only): A framework for Language Revitalization and Documentation . . . . . *Colleen M. Fitzgerald* e1

Teaching Linguistics (Online-only): Attracting Black students to linguistics through a Black-centered Introduction to Linguistics course . . . . . *Kendra Calhoun, Anne H. Charity Hudley, Mary Bucholtz, Jazmine Exford, & Brittney Johnson* e12

Research Reports (Online-only): Accounting for lexical tones when modeling phonological distance . . . . . *Youngah Do & Ryan Ka Yau Lai* e39

The Santa Cruz sluicing data set . . . . . *Pranav Anand, Daniel Hardt, & James McCloskey* e68

At the syntax-discourse interface: Verb phrase ellipsis interpretation in context . . . . . *Jeffrey Geiger & Ming Xiang* e89

Reviews: Goldsmith & Laks: Battle in the mind fields . . . . . *R. Harris* 194

Knörr & Trajano Filho (eds.): Creolization and pidginization in contexts of postcolonial diversity: Language, culture, identity . . . . . *M. Baptista* 201

Recent Publications 205

II

Editorial Note: What makes a paper appropriate for *Language*? . . . . . *Andries W. Coetzee & John Beavers* 209

The effect of phonotactics on alternation learning . . . . . *Adam J. Chong* 213

Rethinking cartography . . . . . *Richard K. Larson* 245

Mayan agent focus and the ergative extraction constraint: Facts and fictions revisited . . . . . *Jessica Coon, Nico Baier, & Theodore Levin* 269

Planting the seed for sound change: Evidence from real-time MRI of velum kinematics in German . . . . . *Christopher Carignan, Stefano Coretta, Jens Frahm, Jonathan Harrington, Phil Hoole, Arun Joseph, Esther Kunay, & Dirk Voit* 333

Metrical prominence asymmetries in Meḍumba, a Grassfields Bantu language . . . . . *Kathryn Franich* 365

Language and Public Policy: Publishing in the Language and Public Policy section of *Language* . . . . . *Vaidehi Ramanathan & Patricia Cukor-Avila* 403

Teaching Linguistics: Publishing in the Teaching Linguistics section of *Language* . . . . . *Kazuko Hiramatsu & Michal Temkin Martinez* 406

Research Report (Online-only): Across-the-board tonal polarity in Kipsigis: Implications for the morphology-phonology interface . . . . . *Maria Kouneli & Yining Nie* e111

Reviews: Bouzouita et al. (eds.): Cycles in language change . . . . . *D. W. Lightfoot* 409

Claridge & Bös (eds.): Developments in English historical morpho-syntax . . . . . *K. Bech* 414

https://doi.org/10.1017/S0097850721006494 Published online by Cambridge University Press

Kertész et al. (eds.): Current approaches to syntax: A comparative handbook . . . . . *J. T. Boyland* 419
Matoesian & Gilbert: Multimodal conduct in the law: Language, gesture and materiality in legal interaction . . . . . *E. Mertz* 425
The Editors' Report . . . . . *Andries W. Coetzee & John Beavers* 432
Recent Publications 436

III

States and changes of state: A crosslinguistic study of the roots of verbal meaning . . . . . *John Beavers, Michael Everdell, Kyle Jerro, Henri Kauhanen, Andrew Koontz-Garboden, Elise LeBovidge, & Stephen Nichols* 439
Computational universals in linguistic theory: Using recursive programs for phonological analysis . . . . . *Jane Chandlee & Adam Jardine* 485
Lingua francas as lexical donors: Evidence from Daghestan . . . . . *Michael Daniel, Ilia Chechuro, Samira Verhees, & Nina Dobrushina* 520
Reconstructing the evolution of Indo-European grammar . . . . . *Gerd Carling & Chundra Cathcart* 561
Asymmetries in the processing of affixed words in Bengali . . . . . *Hilary S. Z. Wynne, Sandra Kotzor, Beinan Zhou, Swetlana Schuster, & Aditi Lahiri* 599

Perspectives (Online-only):
Autism, constructionism, and nativism . . . . . *Mikhail Kissine* e139
Moving beyond binaries: Appreciating the complexities of autism and language learning (Response to Kissine) . . . . . *Sudha Arunachalam, Jonet Artis, & Rhiannon Luyster* e161
The constructionist approach offers a useful lens on language learning in autistic individuals: Response to Kissine . . . . . *Adele E. Goldberg & Kirsten Abbot-Smith* e169
Where next for pragmatics and mind-reading? A situation-based view (Response to Kissine) . . . . . *Napoleon Katsos & Clara Andrés-Roqueta* e184
Pragmatics and mind reading: The puzzle of autism (Response to Kissine) . . . . . *Diana Mazzarella & Ira Noveck* e198
Autistic identity and language learning: Response to Kissine . . . . . *Chelsea McCracken* e211
Pragmatics is not a monolithic phenomenon, and neither is theory of mind: Response to Kissine . . . . . *Irene Mognon, Iris Scholten, Vera Hukker, & Petra Hendriks* e218
Facing the complexity of language in autism (Response to commentators) . . . . . *Mikhail Kissine* e228

Teaching Linguistics (Online-only):
The dominant school language narrative: Unpacking English teachers' language ideologies . . . . . *Mike Metz & Heather Knight* e238

Research Report (Online-only):
Paradigmatic saturation in Nuer . . . . . *Matthew Baerman & Irina Monich* e257

Reply (Online-only):
What categorial ambiguity doesn't tell us about crossed control: Commentary on Jeoung 2020 . . . . . *Jozina Vander Klok & Ileana Paul* e276

Reviews:
Adger: Language unlimited: The science behind our most creative power . . . . . *A. Trotzke* 629
López: Bilingual grammar: Toward an integrated model . . . . . *A. Alexiadou* 635
Massam: Niuean: Predicates and arguments in an isolating language . . . . . *D. J. Medeiros* 640
McElvenny (ed.): Form and formalism in linguistics . . . . . *M. Thomas* 643
Shen: A phonological history of Chinese . . . . . *H. Dong* 648
Recent Publications 652

IV

Gender bias and stereotypes in linguistic example sentences . . . . . *Hadas Kotek, Rikker Dockum, Sarah Babinski, & Christopher Geissler* 653

https://doi.org/10.1017/S0097850721006494 Published online by Cambridge University Press

Gender bias in linguistics textbooks: Has anything changed since Macaulay & Brice 1997? . . . . . *Paola Cépeda, Hadas Kotek, Katharina Pabst, & Kristen Syrett* 678
Categorical and gradient ungrammaticality in optional processes . . . . . *Aaron Kaplan* 703
In celebration of the differences: Distributing meanings over structure . . . . . *Marianne Mithun* 732
Individual variation in the structure of bilingual grammars . . . . . *Clara Cohen, Syed Waqar Nabi, Catherine F. Higham, Michael Putnam, Gerrit Jan Kootstra, & Janet G. van Hell* 752
Demonstratives and visibility: Data from Ticuna and implications for theories of deixis . . . . . *Amalia Skilton* 793

Teaching Linguistics (Online-only):
Reimagining the current praxis of field linguistics training: Decolonial considerations . . . . . *Adrienne Tsikewa* e293

Research Reports (Online-only):
When (not) to use the Japanese particle *wa*: Groundhood, contrastive topics, and grammatical functions . . . . . *David Y. Oshima* e320
Testing MaxEnt with sound symbolism: A stripy wug-shaped curve in Japanese Pokémon names . . . . . *Shigeto Kawahara* e341
(Don't) try this at home! The effects of recording devices and software on phonetic analysis . . . . . *Chelsea Sanker, Sarah Babinski, Roslyn Burns, Marisha Evans, Jeremy Johns, Juhyae Kim, Slater Smith, Natalie Weber, & Claire Bowern* e360

Commentary (Online-only):
Peer review in linguistics journals: Best practices and emerging standards . . . . . *Alexandra D'Arcy & Joseph Salmons* e383

Reviews:
Diessel: The grammar network: How linguistic structure is shaped by language use . . . . . *N. Levshina* 825
Müller: Grammatical theory: From transformational grammar to constraint-based approaches. 4th revised and extended edn. . . . . *P. W. Culicover* 830
Sekerina et al. (eds.): Bilingualism, executive function, and beyond: Questions and insights . . . . . *K. R. Paap* 836

Recent Publications 846

Index to Volume 97 848

https://doi.org/10.1017/S0097850721006494 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	0 0 9 7 – 8 5 0 7	October 13, 2021
4. Issue Frequency	**5. Number of Issues Published Annually**	**6. Annual Subscription Price**
Quarterly	4	$188

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

522 21st St. NW, Suite 120, Washington, DC 20006

Contact Person
Beth Riebe

Telephone *(Include area code)*
202 835 1714

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

522 21st St. 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 St. 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.)*

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

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/S0097850721006494 Published online by Cambridge University Press

13. Publication Title Language A Journal of the Linguistic Society of America			14. Issue Date for Circulation Data Below September 2020	
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**
			2100	1800
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)	455	418
	(2)	Mailed In-County Paid Subscriptions Stated on PS Form 3541 *(Include paid distribution above nominal rate, advertiser's proof copies, and exchange copies)*	850	1026
	(3)	Paid Distribution Outside the Mails Including Sales Through Dealers and Carriers, Street Vendors, Counter Sales, and Other Paid Distribution Outside USPS®	100	100
	(4)	Paid Distribution by Other Classes of Mail Through the USPS (e.g., First-Class Mail®)	240	240
c. Total Paid Distribution *[Sum of 15b (1), (2), (3), and (4)]* ▶			1645	1784
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)* ▶			1645	1784
g. Copies not Distributed *(See Instructions to Publishers #4 (page #3))* ▶			455	455
h. Total *(Sum of 15f and g)*			2100	2239
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/S0097850721006494 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 ▶	2190	2190
b. Total Paid Print Copies (Line 15c) + Paid Electronic Copies (Line 16a) ▶	3835	3835
c. Total Print Distribution (Line 15f) + Paid Electronic Copies (Line 16a) ▶	3835	3835
d. Percent Paid (Both Print & Electronic Copies) (16b divided by 16c Í 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 2021_____issue of this publication. ☐ Publication not required.

18. Signature and Title of Editor, Publisher, Business Manager, or Owner	Date
Alyson Reed, Executive Director	10/13/21

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/S0097850721006494 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://languagelsa.org/index.php/language, where submission guidelines and Society membership requirements can be found. BOOKS for review should be sent to the Review Editor of LANGUAGE (Jessi Grieser, Book Reviews Editor, *Language*, Department of English, College of Arts & Sciences, University of Tennessee, 301 McClung Tower, Knoxville, TN 37996-0430; jgrieser@utk.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://languagelsa.org/index.php/language/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://languagelsa.org/index.php/language/book-reviews.

https://doi.org/10.1017/S0097850721006494 Published online by Cambridge University Press

Diessel: The grammar network: How linguistic structure is
shaped by language use . . . . . *N. Levshina* 825
Müller: Grammatical theory: From transformational grammar
to constraint-based approaches. 4th revised and extended edn. . . . . *P. W. Culicover* 830
Sekerina et al. (eds.): Bilingualism, executive function, and beyond:
Questions and insights . . . . . *K. R. Paap* 836

https://doi.org/10.1017/S0097850721006494 Published online by Cambridge University Press