Contents continued from the outside back cover:

- 157 **Yisrael Smith, Joel Walters and Anat Prior.** Target accessibility contributes to asymmetric priming in translation and cross-language semantic priming in unbalanced bilinguals
- 177 Amparo Herrera. Lexical and semantic connections in number words translation

Research notes

- 191 Cassandra Morrison, Farooq Kamal and Vanessa Taler. The influence of bilingualism on working memory event-related potentials
- 200 Melinda Fricke, Megan Zirnstein, Christian Navarro-Torres and Judith F. Kroll. Bilingualism reveals fundamental variation in language processing

SUBSCRIPTIONS

Bilingualism: Language and Cognition (ISSN 1366-7289) is published five times a year in January, March, May, August and November. Five parts form a volume. The 2019 subscription price (excluding VAT) of a volume, which includes print and electronic access, is £574 (US \$939 in USA, Canada and Mexico); £91 (US \$145) for individuals, which includes print only, ordering direct from the publisher and certifying that the journal is for their personal use. The electronic-only price available to institutional subscribers is £470 (US \$788 in USA, Canada and Mexico). Single parts are £132 net (US \$216 in USA, Canada and Mexico) plus postage. EU subscribers (outside the UK) who are not registered for VAT should add VAT at

their country's rate. VAT registered members should provide their VAT registration number. Japanese prices for institutions (including ASP delivery) are available from Kinokuniya Company Ltd, P.O. Box 55, Chitose, Tokyo 156, Japan. Orders, which may be accompanied by payment, may be sent to a bookseller, subscription agent or direct to the publisher, Cambridge University Press, Journals Fulfillment Department, UPH, Shaftesbury Road, Cambridge CB2 8BS, UK; or in the USA, Canada and Mexico: Cambridge University Press, 1 Liberty Plaza, Floor 20, New York, NY 10006, USA. Copies of the journal for subscribers in the USA are sent by air to New York to arrive with minimum delay.

COPYING

The journal is registered with the Copyright Clearance Centre, 222 Rosewood Drive, Danvers, MA 101923, USA. Organisations in the USA who are also registered with C.C.C. may therefore copy material (beyond the limits permitted by sections 107 and 108 of U.S. copyright law) subject to payment to C.C.C. of the per-copy fee of \$12.00. This consent does not extend to multiple copying for promotional or commercial purposes. Code 1366-7289/2019/\$12.00. ISI Tear Sheet Service, 3501 Market Street, Philadelphia, PA 19104,

ISI Tear Sheet Service, 3501 Market Street, Philadelphia, PA 19104, USA is authorized to supply single copies of separate articles for private use only.

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

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

Information on *Bilingualism: Language and Cognition* and all other Cambridge journals can be accessed via http://www.cup.cam.ac.uk/ and in North America via http://www.cup.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 world's forests. Please see www.fsc.org for information.

BILINGUALISM:

LANGUAGE AND COGNITION

CONTENTS

Research articles

- 1 **Vrinda Kalia, M. Paula Daneri and Makeba Parramore Wilbourn.** Relations between vocabulary and executive functions in Spanish–English dual language learners
- 15 **Kate Cockcroft, Mandy Wigdorowitz and Luzanne Liversage.** A multilingual advantage in the components of working memory
- 30 **Idaly Vélez-Uribe and Mónica Rosselli.** The auditory and visual appraisal of emotion-related words in Spanish–English bilinguals
- 47 Christian G. K. Hahn, Henrik Saalbach and Roland H. Grabner. Language-dependent knowledge acquisition: Investigating bilingual arithmetic learning
- Veronica Whitford and Debra Titone. Lexical entrenchment and cross-language activation:
 Two sides of the same coin for bilingual reading across the adult lifespan
- 78 **Emily S. Nichols and Marc F. Joanisse.** Individual differences predict ERP signatures of second language learning of novel grammatical rules
- Louah Sirri and Pia Rämä. Similar and distinct neural mechanisms underlying semantic priming in the languages of the French–Spanish bilingual children
- 103 **Lin Chen, Charles A. Perfetti and Ying Leng.** Reading Pinyin activates character orthography for highly experienced learners of Chinese
- Daniela Paolieri, Francisca Padilla, Olga Koreneva, Luis Morales and Pedro Macizo. Gender congruency effects in Russian–Spanish and Italian–Spanish bilinguals: The role of language proximity and concreteness of words
- 130 **Denisa Bordag, Amit Kirschenbaum, Maria Rogahn, Andreas Opitz and Erwin Tschirner.**Misbehaved masculines: Incidental acquisition of grammatical gender in reading
- 142 **Sujin Yang, Hwajin Yang and Andree Hartanto.** The effects of script variation, literacy skills, and immersion experience on executive attention: A comparison of matched monoscriptal and biscriptal bilinguals

Contents continued on the inside back cover.



