

JAMES TOMLINSON MYERS (麥傑)

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EDUCATION AND TRAINING

BA Carleton College (Minnesota) Major: Mathematics
1988

PhD University of Arizona (Tucson) Major: Linguistics
1993 Minor: Cognitive Science
Thesis title: *A Processing Model of Phonological Rule Application*
Thesis advisor: Michael Hammond
Minor advisor: Merrill Garrett

Research postdoctoral fellowship: State University of New York at Buffalo
1993-1995 Training grant (National Institute of Health) in Spoken Language Group
(interdisciplinary group involving the Depts. of Psychology, Linguistics,
and Communicative Disorders and Sciences)

Grant director: Peter Jusczyk (infant speech perception)
Other collaborators: Paul Luce (word recognition)
Jeri Jaeger (phonology & psycholinguistics)
Karin Michelson (phonology & morphology)

TEACHING EXPERIENCE

Department of Languages, Literatures and Linguistics, York University (Toronto, Canada)
1995 Director of undergraduate phonology course

Program in Linguistics, University of Michigan (Ann Arbor)
1996 Instructor of graduate course in phonology,
undergraduate course in psycholinguistics

Graduate Institute of Linguistics, National Chung Cheng University (Taiwan)
1997-2003 Associate professor
2003-2006 Professor
2006-2022 Distinguished professor (特聘教授)
2022-present Chair professor (講座教授)
Courses have included graduate courses in psycholinguistics,
phonology, morphology, mathematical linguistics, statistics,
computer modeling, and cognitive science, and undergraduate
introductions to linguistics, psycholinguistics, and cognitive science.

RESEARCH PROJECTS

Title: *Modeling Chinese character grammar*

Director: James Myers

Codirector: Jane Tsay

Sponsor: Ministry of Science and Technology, Taiwan, ROC

Grant No.: NSTC 112-2410-H-194-030-MY3

Period: Aug. 1, 2023 - Jul. 31, 2026

Budget: NT\$1,417,000 (US\$44,360) [Year 1]

NT\$1,337,000 (US\$41,850) [Year 2]

NT\$1,336,000 (US\$41,820) [Year 3]

Title: *The grammar of Chinese characters: New evidence*

Director: James Myers

Codirector: Jane Tsay

Sponsor: Ministry of Science and Technology, Taiwan, ROC

Grant No.: MOST 109-2410-H-194 -096 -MY3

Period: Aug. 1, 2020 - Jul. 31, 2024

Budget: NT\$1,283,000 (US\$44,630) [Year 1]

NT\$1,307,000 (US\$45,465) [Year 2]

NT\$1,263,000 (US\$43,934) [Year 3]

Title: *The typology of phonemic decomposition: A wordlikeness meta-megastudy*

Director: James Myers

Codirector: Jane Tsay

Sponsor: Ministry of Science and Technology, Taiwan, ROC

Grant No.: MOST 106-2410-H-194 -055 -MY3

Period: Aug. 1, 2017 - Jul. 31, 2020

Budget: NT\$1,517,000 (US\$52,769) [Year 1]

NT\$1,515,000 (US\$52,670) [Year 2]

NT\$1,516,000 (US\$52,735) [Year 3]

Title: *WORLDLIKENESS: A web-based cross-linguistic platform for wordlikeness judgment experiments*

Director: James Myers

Codirector: Jane Tsay

Sponsor: Ministry of Science and Technology, Taiwan, ROC

Grant No.: MOST 103-2410-H-194 -119 -MY3

Period: Aug. August 1, 2014 - July 31, 2017

Budget: NT\$1,480,000 (US\$49,425) [Year 1]

NT\$1,448,000 (US\$48,356) [Year 2]

NT\$1,498,000 (US\$50,026) [Year 3]

Title: *Mandarin wordlikeness megastudies*

Director: James Myers

Codirector: Jane Tsay

Sponsor: National Science Council, Taiwan, ROC

Grant No.: NSC 100-2410-H-194 -109 -MY3

Period: Aug. 1, 2011 - Jul. 31, 2014

Budget: NT\$1,357,000 (US\$46,924) [Year 1]

NT\$1,365,000 (US\$47,199) [Year 2]
 NT\$1,380,000 (US\$47,718) [Year 3]

Title: *Parallel experimental and corpus-based analyses of Southern Min phonology*

Director: James Myers

Codirector: Jane Tsay

Sponsor: National Science Council, Taiwan, ROC

Grant No.: NSC 97-2410-H-194-067-MY3 (I), NSC 97-2410-H-194-067-MY3 (II), NSC 97-2410-H-194-067-MY3 (III)

Period: Aug. 1, 2008 - July 31, 2010

Budget: NT\$1,400,000 (US\$42,168) [Year 1]

NT\$1,332,000 (US\$40,120) [Year 2]

NT\$1,259,000 (US\$37,921) [Year 3]

Title: *The statistical foundations of generative phonology*

Director: James Myers

Codirectors: Jane Tsay and Jhishen Tsay

Sponsor: National Science Council, Taiwan, ROC

Grant No.: NSC 94-2411-H-194-018(I), NSC 95-2411-H-194-005(II), NSC 95-2411-H-194-002 (III)

Period: Aug. 1, 2005 – Oct. 31, 2008

Budget: NT\$1,007,000 (US\$30,213) [Year 1]

NT\$1,152,000 (US\$34,563) [Year 2]

NT\$1,019,000 (US\$41,043) [Year 3]

Title: *Testing the role of phonetic naturalness in Taiwanese tone sandhi*

Principal Investigator: Jie Zhang, University of Kansas, Lawrence, KS, USA

Co-Investigators: Jane Tsay and James Myers

Sponsor: Chiang Ching-Kuo Foundation

Grant no.: FND43990

Period: 06/01/2006 - 09/01/2007

Budget: Not applicable (funds only supported PI's assistant and participants)

Title: *Taiwan Sign Language linguistics: Corpus and perception*

Principal Investigator: Jean Ann, SUNY-Oswego, USA

Co-Investigators: Jane Tsay and James Myers

Sponsor: Chiang Ching-Kuo Foundation

Period: September 2005- January 2006

Budget: US\$10,000

Title: *The parameters of compound processing in Chinese*

Principal Investigator: James Myers

Co-Investigators: Bruce L. Derwing and Gary Libben, University of Alberta, Canada

Sponsor: Chiang Ching-Kuo Foundation

Grant No.: RG001-D-02

Period: Aug. 1, 2003 - October 31, 2005

Budget: NT\$544,500 (US\$16,000) per year (average)

Title: *Phonological competence by analogy: Computer modeling of experimentally elicited judgments of Chinese syllables*

Codirectors: James Myers and Jane Tsay
 Sponsor: National Science Council, Taiwan, ROC
 Grant No.: NSC-91-2411-H-194-022, NSC-92-2411-H-194-003, NSC-93-2411-H-194-003
 Period: Aug. 1, 2002 - October 31, 2005
 Budget: NT\$980,400 (US\$28,070) per year (average)

Title: *The interaction of tone and morphology in the production of Taiwanese*
 Codirectors: James Myers and Jane Tsay
 Sponsor: National Science Council, Taiwan, ROC
 Grant No.: NSC-89-2411-H-194-006, NSC-89-2411-H-194-053, NSC-90-2411-H-194-023
 Period: Aug. 1, 1999 - July 30, 2002
 Budget: NT\$599,900 (US\$17,170) per year (average)

Title: *Connectionist approaches to the Mandarin classifier system*
 Director: James Myers
 Sponsor: National Science Council, Taiwan, ROC
 Grant No.: NSC-87-2418-H-194-012, NSC-88-2418-H-194-003, NSC-89-2411-H-194-048-MB
 Period: Aug. 1, 1998 - July 30, 2001
 Budget: NT\$340,200 (US\$9,740) per year (average)

Title: *Rules and analogy in Mandarin classifier production*
 Director: James Myers
 Sponsor: National Science Council, Taiwan, ROC
 Grant No.: NSC 87-2418-H-194-003
 Period: Jan. 1, 1998 - Dec. 31, 1998
 Budget: NT\$375,800 (US\$10,760)

PROJECT REPORTS

- Myers, J., & Tsay, J. T. (2025). Modeling Chinese character grammar 漢字語法模擬 (2/3). NSTC progress report. NSTC 112-2410-H-194-030-MY3.
- Myers, J., & Tsay, J. T. (2024). Modeling Chinese character grammar 漢字語法模擬 (1/3). NSTC progress report. NSTC 112-2410-H-194-030-MY3.
- Myers, J., & Tsay, J. T. (2023). The grammar of Chinese characters: New evidence 漢字語法規則的新證據 (3/3). MOST progress report. MOST 109-2410-H-194-096-MY3.
- Myers, J., & Tsay, J. T. (2022). The grammar of Chinese characters: New evidence 漢字語法規則的新證據 (2/3). MOST progress report. MOST 109-2410-H-194-096-MY3.
- Myers, J., & Tsay, J. T. (2021). The grammar of Chinese characters: New evidence 漢字語法規則的新證據 (1/3). MOST progress report. MOST 109-2410-H-194-096-MY3.
- Myers, J., & Tsay, J. T. (2020). The typology of phonemic decomposition: A wordlikeness meta-megastudy 音韻分解之類型學：似詞判斷的後設大規模研究 (3/3). MOST progress report. MOST106-2410-H-194-055-MY3.
- Myers, J., & Tsay, J. T. (2019). The typology of phonemic decomposition: A wordlikeness meta-megastudy 音韻分解之類型學：似詞判斷的後設大規模研究 (2/3). MOST progress report. MOST106-2410-H-194-055-MY3.
- Myers, J., & Tsay, J. T. (2018b). The typology of phonemic decomposition: A wordlikeness meta-megastudy 音韻分解之類型學：似詞判斷的後設大規模研究 (1/3). MOST progress report. MOST106-2410-H-194-055-MY3.

- Myers, J., & Tsay, J. T. (2018a). A web-based cross-linguistic platform for wordlikeness judgment experiments / 世界似詞網：似詞判斷實驗的跨語言網路平台 (3/3). MOST progress report. MOST103-2410-H-194-119-MY3.
- Myers, J., & Tsay, J. T. (2016). A web-based cross-linguistic platform for wordlikeness judgment experiments / 世界似詞網：似詞判斷實驗的跨語言網路平台 (2/3). MOST progress report. MOST103-2410-H-194-119-MY3.
- Myers, J., & Tsay, J. T. (2015b). A web-based cross-linguistic platform for wordlikeness judgment experiments / 世界似詞網：似詞判斷實驗的跨語言網路平台 (1/3). MOST progress report. MOST103-2410-H-194-119-MY3.
- Myers, J., & Tsay, J. (2015a). Mandarin wordlikeness megastudies (1-3). 大規模漢語似詞判斷研究 / NSC project report. NSC 100-2410-H-194-109-MY3 (I-III).
- Myers, J., Tsay, J., & Huang, S-F. (2012). Parallel experimental and corpus-based analyses of Southern Min phonology / 閩南語音韻的實驗與語料庫並行分析 (1-3). NSC project report. NSC 97-2410-H-194-067-MY3 (I-III).
- Myers, J., Tsay, J., & Tsay, J-S. (2009). The statistical foundations of generative phonology / 衍生音韻學的統計基礎研究(1-3). NSC project report. NSC 94-2411-H-194-018, NSC 95-2411-H-194-005, NSC 95-2411-H-194-002.
- Myers, J. & Tsay, J. (2005). Phonological competence by analogy: Computer modeling of experimentally elicited judgments of Chinese syllables / 類比性的音韻能力:中文音節判斷之電腦模擬(1-3). NSC project report. NSC 91-2411-H-194-022, NSC 92-2411-H-194-003, NSC 93-2411-H-194-003.
- Myers, J., Derwing, B. L., & Libben, G. (2004). The Parameters of Compound Processing in Chinese. 中文複合詞處理參數之研究. CCKF project report RG001-D-02.
- Myers, J. & Tsay, J. (2003). The interaction of tone and morphology in the production of Taiwanese / 台灣話發音過程中的聲調與構詞之互動 (1-3). NSC project report. NSC 89-2411-H-194-006, NSC 89-2411-H-194-053, NSC 90-2411-H-194-023.
- Myers, J. (2001). Connectionist approaches to the Mandarin classifier system / 國語分類詞體系的聯結論研究 (1-3). NSC project report. NSC 87-2418-H-194-012, NSC 88-2418-H-194-003, NSC 89-2411-H-194-048-MB.
- Myers, J. (1999). Rules and analogy in Mandarin classifier production. 規則與類比在國語分類詞使用中的角色. Project report NSC 87-2418-H-194-003.
- Myers, J. (1998). Default effects in Mandarin classifier production. 中文分類詞使用的預設值效. National Chung Cheng University seed grant report 86New03.

AWARDS

- Executive Yuan Award for Outstanding Science and Technology Contribution (行政院科技部傑出研究獎), 2021
- Scholarly Monograph Award in the Humanities and Social Sciences from Academia Sinica (中研院人文及社會科學學術性專書獎), 2020, for Myers, 2019, *The grammar of Chinese characters*
- NSC/MOST/NSTC principal investigator research grants (主持人費) (2001- present)
- NSC/MOST/NSTC distinguished professor award (彈薪獎勵), at National Chung Cheng University (2006-present)
- Teaching Award, from National Science Council (Taiwan), at National Chung Cheng University (2000)
- Outstanding Research Award, from National Science Council (Taiwan), at National Chung

Cheng University (2003)
 Member of Teaching Award Committee at National Chung Cheng University (2001-2003)
 Member of Foreign Exchange Committee at National Chung Cheng University (2003)
 Fellowship, from National Science Foundation, at University of Arizona (1989 - 1992)
 National Science Council (NSC, Taiwan) Research Award (研究獎勵一般獎(甲種、乙種)),
 at National Chung Cheng University (1997, 1998, 1999, 2000)

SERVICE

Journal reviewer

Applied Psycholinguistics, Brain and Language, Chinese Journal of Psychology, Cognition and Neuroscience, Journal of the Acoustical Society of America, 《華語文教學研究》 (Journal of Chinese Language Teaching), Journal of Chinese Linguistics, Journal of East Asian Linguistics, Journal of Experimental Psychology: Human Perception & Performance, Journal of the International Phonetic Association, Journal of Memory and Language, Journal of Phonetics, Language, Journal of Psycholinguistic Research, Laboratory Phonology, Language and Cognitive Processes, Language and Linguistics, Language and Speech, Language Sciences, Language Variation and Change, Linguistics, Linguistic Vanguard, The Mental Lexicon, Natural Language and Linguistic Theory, Oceanic Linguistics, Phonetica, Phonology, Taiwan Journal of Linguistics

Publisher reviewer

Cambridge University Press, Cascadilla Press, Oxford University Press

Granting agencies

National Science Council / Ministry of Science and Technology / National Science and Technology Council (Taiwan), National Science Foundation (USA)

Editorial board

International Journal of Computational Linguistics and Chinese Language Processing (Association for Computational Linguistics and Chinese Languages Processing), *Journal of East Asian Linguistics* (Springer), *Lingua Sinica* (European Association for Chinese Studies), *The Mental Lexicon* (John Benjamins)

BOOKS AND EDITED VOLUMES

- Myers, J., & Tai, J. H.-Y. (Eds.) (2024). *Looking at language from all sides* [語言面面觀]. Taipei: Crane Publishing [文鶴出版有限公司].
- Myers, J. (2019). *The grammar of Chinese characters: Productive knowledge of formal patterns in an orthographic system*. London: Routledge. Revised paperback 2021. Winner of the Scholarly Monograph Award in the Humanities and Social Sciences from Academia Sinica.
- Sybesma, R., Behr, W., Gu, Y., Handel, Z., Huang, C.-T. J., & Myers, J. (Eds.) (2017). *Encyclopedia of Chinese language and linguistics*. Leiden, Netherlands: Brill. [<http://referenceworks.brillonline.com/browse/encyclopedia-of-chinese-language-and-linguistics>]
- Myers, J. (Ed.) (2012). *In search of grammar: Empirical methods in linguistics*. Language and Linguistics Monograph Series 48. Taipei, Taiwan: Language and Linguistics.
- Myers, J., & Tai, J. H.-Y. (Eds.) (2005). Special issue on Taiwan Sign Language. *Language and Linguistics*, 6 (2).

JOURNAL ARTICLES

- Myers, J. (2025). Perception and production of a feature correlation in Chinese characters. *Written Language & Literacy*, 27(2), 152-177.
- Derwing, B., Myers, J., & Järvikivi, J. (2024). Finnish noun inflections and the FLH from two perspectives. *The Mental Lexicon*, 19(2), 191-223.
- Myers, J. (2024). Intuition, intonation, inconsistency, and innateness. *Theoretical Linguistics*, 50(3-4), 255-263.
- Myers, J. (2022). Teaching Chinese character grammar. *Chinese Language Learning and Technology* 《臺大華語文學習與科技》, 2(2), 1-37. [not peer-reviewed]
- Myers, J. (2021). Areal script form patterns with Chinese characteristics. *Written Language & Literacy*, 24 (2), 259-283. [Scopus]
- Chen, T.-Y., & Myers, J. (2021). Worldlikeness: A Web crowdsourcing platform for typological psycholinguistics. *Linguistics Vanguard*, 7(s1), 20190011.
- Myers, J. (2016). Meta-megastudies. *The Mental Lexicon*, 11(3), 329-349.
- Myers, J. (2016). Knowing Chinese character grammar. *Cognition*, 147, 127-132. [SSCI]
- Myers, J. (2015). Markedness and lexical typicality in Mandarin acceptability judgments. *Language and Linguistics*, 16(6), 791-818. [SSCI, A&HCI]
- Lai, Y.-D., & Myers, J. (2012). The recognition of spoken mono-morphemic compounds in Chinese. *Taiwan Journal of Linguistics*, 10 (2), 41-88. [THCI CORE]
- Ruan, J.-C., Hsu, C.-W., Myers, J., & Tsay, J. S. (2012). Development and testing of transcription software for a Southern Min spoken corpus. *International Journal of Computational Linguistics and Chinese Language Processing*, 17 (1), 1-26. [THCI CORE]
- Myers, J. (2012). Testing adjunct and conjunct island constraints in Chinese. *Language and Linguistics*, 13 (3), 437-470. [SSCI, A&HCI]
- Myers, J. (2010). Chinese as a natural experiment. *The Mental Lexicon*, 5 (3), 423-437. <http://dx.doi.org/10.1075/ml.5.3.09mye>
- Myers, J., & Li, Y. (2009). Lexical frequency effects in Taiwan Southern Min syllable contraction. *Journal of Phonetics*, 37, 212-230. <http://dx.doi.org/10.1016/j.wocn.2009.02.002> [SSCI, A&HCI]
- Myers, J. (2009). The design and analysis of small-scale syntactic judgment experiments. *Lingua*, 119, 425-444. doi:10.1016/j.lingua.2008.09.003 [SSCI, A&HCI]
- Myers, J. (2009). Syntactic judgment experiments. *Language and Linguistics Compass*, 3 (1), 406-423. doi:10.1111/j.1749-818X.2008.00113.x
- Myers, J. (2007). MiniJudge: Software for small-scale experimental syntax. *International Journal of Computational Linguistics and Chinese Language Processing*, 12 (2), 175-194.
- Myers, J. (2007). Linking data to grammar in phonology: Two case studies. *Concentric*, 33 (2), 1-22.
- Myers, J., Huang, S.-F., & Tsay, J. (2007). Exact conditional inference for two-way randomized Bernoulli experiments. *Journal of Statistical Software*, 21, Code Snippet 1, 2007-09-02 [SCIE].
- Myers, J., Taft, M., & Chou, P. (2007). Character recognition without sound or meaning. *Journal of Chinese Linguistics*, 35 (1), 1-57. [SSCI, A&HCI]
- Myers, J., Huang, Y.-C., & Wang, W. (2006). Frequency effects in the processing of Chinese inflection. *Journal of Memory and Language*, 54 (3), 300-323. <http://dx.doi.org/10.1016/j.jml.2005.11.005> [SCIE, SSCI]
- Li, Y., & Myers, J. (2005). Modeling variation in Taiwan Southern Min syllable contraction. *Taiwan Journal of Linguistics*, 3 (2), 79-118.
- Myers, J., & Tai, J. H.-Y. (2005). Preface to special issue on Taiwan Sign Language. *Language*

- and Linguistics*, 6 (2), 181-185.
- Myers, J., Lee, H.-H., & Tsay, Jane. (2005). Phonological production in Taiwan Sign Language. *Language and Linguistics*, 6 (2), 319-359.
- Myers, J., & Tsay, J. (2003). Investigating the phonetics of Mandarin tone sandhi. *Taiwan Journal of Linguistics*, 1 (1), 29-68.
- Myers, J., & Tsay, J. (2003). A formal functional model of tone. *Language and Linguistics*, 4 (1), 105-138.
- Myers, J. (2002). An analogical approach to the Mandarin syllabary. *Journal of Chinese Phonology*, 11, 163-190.
- Myers, J., & Gong S-P. (2002). Cross-morphemic predictability and the lexical access of compounds in Mandarin Chinese. *Folia Linguistica*, 26 (1-2), 65-96. [SSCI, A&HCI]
- Myers, J. (2000) Rules vs. analogy in Mandarin classifier selection. *Language and Linguistics*, 1 (2), 187-209.
- Myers, J. (1997). Canadian Raising and the representation of gradient timing relations. *Studies in the Linguistic Sciences*, 27 (1), 169-184.
- Myers, J., Jusczyk, P. W., Kemler Nelson, D. G., Charles-Luce, J., Woodward, A., & Hirsh-Pasek, K. (1996). Infants' sensitivity to word boundaries in fluent speech. *Journal of Child Language*, 23, 1-30. [SSCI]
- Kemler Nelson, D. G., Jusczyk, P. W., Mandel, D. R., Myers, J., Turk, A., & Gerken, L. A. (1995). The head-turn preference procedure for testing auditory perception. *Infant Behavior and Development*, 18, 111-116. [SSCI]

BOOK CHAPTERS

- Myers, J. (2024). Interactions among patterns in Chinese character form. In Myers, J. & Tai, J. H-Y. (Eds.) *Looking at language from all sides* (pp. 129-152). Taipei: Crane Publishing.
- Myers, J. (2022). Wordhood and disyllabicity in Chinese. In C.-R. Huang, Y.-H. Lin, & I-H. Chen (Eds.) *Cambridge handbook of Chinese linguistics* (pp. 47-73). Cambridge University Press.
- Myers, J. (2021). Meta-megastudies. In G. Libben, G. Jarema, & V. Kuperman (Eds.) *Polylogues on the mental lexicon: An exploration of fundamental issues and directions* (pp. 17-43). Amsterdam: John Benjamins.
- Tsay, J., Myers, J., & Tai, J. H-Y. (2019). A longitudinal study of communicative efficiency in Taiwan Sign Language and Mandarin. In KIKUSAWA Ritsuko and SANO Fumiya (Eds.) *Senri Ethnological Studies*, 101 [Minpaku sign Language Studies, 1], pp. 133-145. Osaka, Japan: National Museum of Ethnology.
- Myers, J. (2017). Acceptability judgments. In M. Aronoff (Ed.) *Oxford research encyclopedia of linguistics*. Oxford: Oxford University Press.
[\[http://linguistics.oxfordre.com/view/10.1093/acrefore/9780199384655.001.0001/acrefore-9780199384655-e-333?rskey=Un0Xzt&result=1\]](http://linguistics.oxfordre.com/view/10.1093/acrefore/9780199384655.001.0001/acrefore-9780199384655-e-333?rskey=Un0Xzt&result=1)
- Myers, J. (2017). Morphological processing of compounds, behavioral studies. In R. Sybesma, W. Behr, Y. Gu, Z. Handel, C.-T. J. Huang, & J. Myers (Eds.), *Encyclopedia of Chinese language and linguistics*, vol. 3 (pp. 94-100). Leiden, Netherlands: Brill.
[\[http://referenceworks.brillonline.com/entries/encyclopedia-of-chinese-language-and-linguistics/morphological-processing-of-compounds-behavioral-studies-COM_000090\]](http://referenceworks.brillonline.com/entries/encyclopedia-of-chinese-language-and-linguistics/morphological-processing-of-compounds-behavioral-studies-COM_000090)
- Myers, J. (2017). Psycholinguistics, overview. In R. Sybesma, W. Behr, Y. Gu, Z. Handel, C.-T. J. Huang, & J. Myers (Eds.), *Encyclopedia of Chinese language and linguistics*, vol. 3 (pp. 473-484). Leiden, Netherlands: Brill.
[\[http://referenceworks.brillonline.com/entries/encyclopedia-of-chinese-language-and-linguistics/psycholinguistics-overview-COM_000080\]](http://referenceworks.brillonline.com/entries/encyclopedia-of-chinese-language-and-linguistics/psycholinguistics-overview-COM_000080)

- Myers, J. (2017). Psychological reality of linguistic structure. In R. Sybesma, W. Behr, Y. Gu, Z. Handel, C.-T. J. Huang, & J. Myers (Eds.), *Encyclopedia of Chinese language and linguistics*, vol. 3 (484-488). Leiden, Netherlands: Brill.
[\[http://referenceworks.brillonline.com/entries/encyclopedia-of-chinese-language-and-linguistics/psychological-reality-of-linguistic-structure-COM_000091\]](http://referenceworks.brillonline.com/entries/encyclopedia-of-chinese-language-and-linguistics/psychological-reality-of-linguistic-structure-COM_000091)
- Myers, J. (2017). Sapir-Whorf hypothesis. In R. Sybesma, W. Behr, Y. Gu, Z. Handel, C.-T. J. Huang, & J. Myers (Eds.), *Encyclopedia of Chinese language and linguistics*, vol. 3 (pp. 654-658). Leiden, Netherlands: Brill.
[\[http://referenceworks.brillonline.com/entries/encyclopedia-of-chinese-language-and-linguistics/sapir-whorf-hypothesis-COM_000092\]](http://referenceworks.brillonline.com/entries/encyclopedia-of-chinese-language-and-linguistics/sapir-whorf-hypothesis-COM_000092)
- Myers, J. (2017). Sign languages, overview. In R. Sybesma, W. Behr, Y. Gu, Z. Handel, C.-T. J. Huang, & J. Myers (Eds.), *Encyclopedia of Chinese language and linguistics*, vol. 4 (pp. 88-92). Leiden, Netherlands: Brill.
[\[http://referenceworks.brillonline.com/entries/encyclopedia-of-chinese-language-and-linguistics/sign-languages-overview-COM_000129\]](http://referenceworks.brillonline.com/entries/encyclopedia-of-chinese-language-and-linguistics/sign-languages-overview-COM_000129)
- Myers, J. (2015). Stuck in the middle: Mandarin medials in articulation, parsing, and association. In Y. E. Hsiao & L.-H. Wee (Eds.) *Capturing phonological shades within and across languages* (pp. 101-119). Cambridge, UK: Cambridge Scholars Publishing.
- Myers, J. (2012). Chinese as a natural experiment. In G. Libben, G. Jarema, & C. Westbury (Eds.), *Methodological and analytic frontiers in lexical research* (pp. 155-169). Amsterdam: John Benjamins.
- Myers, J. (2012). Methods in search of grammar, grammar in search of methods. In J. Myers (Ed.) *In search of grammar: Empirical methods in linguistics* (pp. 1-27). Language and Linguistics Monograph Series 48. Taipei, Taiwan: Language and Linguistics.
- Myers, J. (2012). Testing phonological grammars with lexical data. In J. Myers (Ed.) *In search of grammar: Empirical methods in linguistics* (pp. 141-176). Language and Linguistics Monograph Series 48. Taipei, Taiwan: Language and Linguistics.
- Ann, J., Myers, J., & Tsay, J. (2011). Lexical and articulatory influences on phonological processing in Taiwan Sign Language. In R. Channon & H. van der Hulst (Eds.) *Formational units in sign language* (pp. 107-124). Nijmegen, The Netherlands: Ishara Press and Berlin: Mouton de Gruyter.
- Myers, J., Tsay, J. S., & Su, S.-F. (2011). Representation efficiency and transmission efficiency in sign and speech. In J. Chang (Ed.) *Language and cognition: Festschrift in honor of James H.-Y. Tai on his 70th birthday* (pp. 171-199). Taipei: Crane Publishing.
- Tsay, J., & Myers, J. (2009). The morphology and phonology of Taiwan Sign Language. In J. H.-Y. Tai & J. Tsay (Eds.) *Taiwan Sign Language and beyond* (pp. 83-129). Chia-Yi, Taiwan: The Taiwan Institute for the Humanities, National Chung Cheng University.
- Myers, J. (2009). Automated collection and analysis of phonological data. In Sam Featherston & Susanne Winkler (Eds.) *The fruits of empirical linguistics: Volume 1: Process* (pp. 151-176). Berlin: Mouton de Gruyter.
- Myers, J., & Tsay, J. (2008). Neutralization in Taiwan Southern Min Tone sandhi. In Yuchau E. Hsiao, Hui-chuan Hsu, Lian-Hee Wee, and Dah-an Ho (Eds.) *Interfaces in Chinese phonology: Festschrift in honor of Matthew Y. Chen on his 70th birthday* (pp. 47-78). Language and Linguistics Monograph Series Number W-8. Taipei, Taiwan: Academia Sinica.
- Myers, J. (2007). Generative morphology as psycholinguistics. In G. Jarema & G. Libben (Eds.), *The mental lexicon: Core perspectives* (pp. 105-128). Amsterdam: Elsevier.
- Myers, J. (2006). Processing Chinese compounds: A survey of the literature. In G. Libben and G. Jarema (Eds.). *The representation and processing of compound words* (pp. 169-196). Oxford: Oxford University Press.

Myers, J. (2002). Exemplar-driven analogy in Optimality Theory. In R. Skousen, D. Lonsdale and D. B. Parkinson (Eds.) *Analogical Modeling: An exemplar-based approach to language* (pp. 265-300). Amsterdam: John Benjamins.

REVIEWS

Myers, J., & Tai, J. H.-Y. (2007). A critical review: *The handbook of East Asian psycholinguistics, vol. 1: Chinese*, by Ping Li, Li Hai Tan, Elizabeth Bates, & Ovid J. L. Tzeng (eds.) Cambridge University Press, 2006. *Journal of Chinese Linguistics*, 35 (1), 145-175.

CONFERENCE PROCEEDINGS

Myers, J. (forthcoming). Synchronic and diachronic ordering in Chinese character form patterns. Proceedings of the Grapholinguistics in the 21st Century 2024 conference.

Myers, J. (2025). Prosody-like asymmetries in handwritten Chinese characters. In G. Bembridge (Ed.) *Proceedings of the 2024 Annual Meeting of the Canadian Linguistic Association*. <https://www.cla-acl.ca/actes/actes-2024-proceedings.html>.

Myers, J. (2023). Nonstatistical things that linguists can do with R: A review with a case study on Chinese handwriting. In C.-J. C. Lin, A. Cherici, & B. Chen (Eds.) *Proceedings of the 34th North American Conference on Chinese Linguistics (NACCL-34)*. Department of East Asian Languages and Cultures, Indiana University Bloomington. <https://sites.google.com/view/naccl-34/proceedings>.

Myers, J. (2021). Levels of structure within Chinese character constituents. In Y. Haralambous (Ed.) *Grapholinguistics in the 21st Century: From graphemes to knowledge, Part II* (pp. 645-582). Paris: Fluxus Editions.

Tsay, J., & Myers, J. (2018). Communicative efficiency in child Mandarin. *Proceedings of the 32nd Pacific Asia Conference on Language, Information and Computation*. The Hong Kong Polytechnic University, Hong Kong.

Chen, T.-Y., & Myers, J. (2017). Worldlikeness: A Web-based tool for typological psycholinguistic research. *University of Pennsylvania Working Papers in Linguistics*, 23(1), Article 4, 20-30.

Myers, J., & Chen, T.-Y. (2016). The time course of sociolinguistic influences on wordlikeness judgments. In A. Botinis (Ed.) *Proceedings of 7th Tutorial and Research Workshop on Experimental Linguistics* (pp. 119-122). International Speech Communication Association. [<http://www.exlingconferences.com/images/proceedings/Exling2016.pdf>]

Myers, J., & Tsay, J. (2015). Trochaic feet in spontaneous spoken Southern Min. In Hongyin Tao, Yu-Hui Lee, Danjie Su, Keiko Tsurumi, Wei Wang, & Ying Yang (Eds.), *Proceedings of the 27th North American Conference on Chinese Linguistics, Vol. 2*, 368-387. Los Angeles: UCLA. [<https://naccl.osu.edu/proceedings/naccl-27>]

Myers, J. (2012). Cognitive styles in two cognitive sciences. In N. Miyake, D. Peebles, & R. P. Cooper (Eds.), *Proceedings of the 34th Annual Conference of the Cognitive Science Society* (pp. 2067-2072). Austin, TX: Cognitive Science Society.

Chen, S.-W., Myers, J., & Tsay, J. (2010). Testing the allomorph selection hypothesis in Taiwanese tone sandhi. In L. E. Clemens & C.-M. L. Liu (Eds.) *Proceedings of the 22nd North American Conference on Chinese Linguistics (NACCL-22) & the 18th International Conference on Chinese Linguistics (IACL-18), vol. 1* (pp. 283-300)., Cambridge, MA: Harvard University.

Myers, J. (2008). Bridging the gap: MiniCorp analyses of Mandarin phonotactics. R. Colavin, K. Cooke, K. Davidson, S. Fukuda, & A. Del Guidice (Eds.) *Proceedings of the thirty-*

- seventh Western Conference on Linguistics*, 137-147. University of California, San Diego.
- Myers, J. (2006). MiniJudge: Software for minimalist experimental syntax. In *Proceedings of ROCLING 18 Conference on Computational Linguistics and Speech Processing* (第十八屆自然語言與語音處理研討會) (pp. 271-285). Hsinchu, Taiwan, September.
- Myers, J. (2006). Linguistics as cognitive psychology. In *Pre-Conference proceedings of the 14th Annual Conference of the International Association of Chinese Linguistics & 10th International Symposium on Chinese Languages and Linguistics Joint Meeting* (pp. 150-174). Taipei, Taiwan, May.
- Myers, J., & Tsay, J. (2005). The processing of phonological acceptability judgments. *Proceedings of Symposium on 90-92 NSC Projects* (pp. 26-45). Taipei, Taiwan, May.
- Myers, J., Derwing, B., & Libben, G. (2004). The effect of priming direction on reading Chinese compounds. *Mental Lexicon Working Papers*, 1, 69-86. University of Alberta, Canada.
- Myers, J., & Tsay, J. (2002). Grammar and cognition in Sinitic classifier systems. *Proceedings of the First Cognitive Linguistics Conference*, 199-216. National Chengchi University, Taiwan.
- Tsay, J., & Myers, J. (2001). Processes in the production of Taiwanese tone sandhi: an acoustic phonetic study. *The Proceeding of the 5th National Conference on Modern Phonetics*, 233-237. Tsinghua University, Beijing.
- Myers, J., & Tsay, J. (2001). Testing a production model of Taiwanese tone sandhi. *Proceedings of the Symposium on Selected National Science Council Projects in General Linguistics from 1998-2000*, 257-279. National Taiwan University, Taipei.
- Myers, J., & Tsay, J. (2000). The acquisition of the default classifier in Taiwanese. *Proceedings of the International Symposium on Chinese Languages and Linguistics*, 7, 87-106. Chiayi, Taiwan.
- Tsay, J., Myers, J., and Chen X-J. (2000). Tone sandhi as evidence for segmentation in Taiwanese. *Child Language Research Forum*, 30, 211-218.
- Myers, J. & Guy, G. R. (1997). Frequency effects in Variable Lexical Phonology. *University of Pennsylvania Working Papers in Linguistics*, 4 (1), 215- 228.
- Tsay, J., & Myers, J. (1996). Taiwanese tone sandhi as allomorph selection. *Proceedings of the Berkeley Linguistics Society*, 22, 394-405.
- Luce, P. A., Lyons, E. A., & Myers, J. (1994). The abstractness and specificity of lexical representations in memory: implications for models of spoken word recognition. *Proceedings of the 1994 International Conference on Spoken Language Processing, Yokohama, Japan*, S03-1.1 - S03-1.4.
- Myers, J. (1992). The ordering of postlexical rules in English. *Proceedings of the Berkeley Linguistics Society*, 18, 180-191.
- Myers, J. (1989). Allomorphy in Tagalog reduplication. *Proceedings of the Western Conference on Linguistics*, 2, 211-222.

INVITED TALKS

- Myers, J. (2024, October). The “phonetics” of Chinese character stroke order. Invited talk at the 25th National Conference on Linguistics (NCL 2024), October 19. Hsinchu.
- Myers, J. (2022, September). Characters and grammar: How linguists can become more fluent in R. Tutorial presented online at The 34th North American Conference on Chinese Linguistics (NACCL-34), September 23-25 (hybrid conference hosted at Indiana University Bloomington).
- Myers, J. (2021, April). The great linguistic taboo: Why writing systems also deserve grammatical analysis. National Central University. Taoyuan, Taiwan.

- Myers, J. (2021, March). The grammar of Chinese characters: Theory and application. 2021 2021 「閱讀與大腦一生的可塑性」學術研討會 [Workshop on Reading and Neuroplasticity throughout the Life Course]. National Chung Cheng University.
- Myers, J. (2020, November). The scope of grammar: Productive knowledge of Chinese character form. 第二十一屆全國語言學論文研討會 [National Conference on Linguistics: NCL21] / 台灣語言學學會第十一屆第二次會員大會 [Linguistics Society of Taiwan: LST 2020]. National Sun Yat-sen University. Kaohsiung, Taiwan.
- Myers, J. (2019, December). Is Chinese character structure like prosodic structure? 漢字的多元面向：跨領域對話的契機 [The Many Aspects of Chinese Characters: Opportunities for Interdisciplinary Dialogue]. National Tsinghua University. Hsinchu, Taiwan.
- Myers, J. (2017, October). Prosodic structure in Chinese characters, revisited. 2017 ILAS Workshop on Phonetics and Phonology. Taipei, Taiwan.
- Myers, J. (2017, June). Workshop on R. National Tsinghua University.
- Myers, J. (2017, March). R for Linguists: Programming and Statistical Analysis. National Chung Cheng University.
- Myers, J. (2016, October). The logistics of meta-megastudies. Hong Kong Baptist University.
- Myers, J. (2016, October). Typological psycholinguistics: Benefits, challenges, tools. Chinese University of Hong Kong.
- Myers, J. (2016, April). Lexical processing in social context. Keynote speech at New Ways of Analyzing Variation Asia-Pacific 4, National Chung Cheng University, Taiwan.
- Myers, J. (2016, March). The socioeconomics of phonology. Invited talk at 2016 Symposium on Forward-Looking Research in Linguistics. National Chengchi University, Taiwan.
- Myers, J. (2015, May). Chinese "words". Invited speaker for Beyond the Word: Lexical Processing, Acquisition and Use in a Second Language. Centre for Research in Language Learning and Use, University of York, UK.
- Myers, J. (2015, May). Megastudies and typological psycholinguistics. Keynote speech at International Conference on Applied Linguistics, Chiayi University, Chiayi, Taiwan.
- Myers, J. (2014, November). Experiments beyond design: Megastudies of grammar and analogy. National Chung Cheng University Cognitive Science Seminar Series.
- Myers, J. (2014, September). Mandarin wordlikeness megastudies. Colloquium talk, University of Toronto.
- Myers, J. (2014, June). The three approaches to language - and everything else. One of three talks comprising Scholarly Dialogue in Linguistics (2): Linguistics and Its Interdisciplinary Studies, National Taiwan Normal University, Taipei, Taiwan.
- Myers, J. (2014, March). Commentary on H. Nakao "The origin of language: What is the problem?" Japan-Taiwan Philosophy and History of Biology Workshop, National Chung Cheng University, Chiayi, Taiwan.
- Myers, J., & Tsay, J. (2013, November). Megastudies on Mandarin phonology. 2013 語言學門教師成果發表工作坊暨台灣語言學學會第 8 屆第 1 次會員大會. 國立臺灣師範大學, 國立臺灣師範大學.
- Myers, J., & Tsay, J. (2012, November). Phonotactic knowledge and Universal Learning. Presented at The Workshop on Phonological Markedness, Hsinchu, Taiwan.
- Myers, J. (2012, March). What's innate in phonological acquisition? National Chung Cheng University, Chiayi, Taiwan.
- Myers, J. (2012, February). Linguistics vs. psychology: Cognitive styles in two cognitive sciences. National Chung Cheng University, Chiayi, Taiwan.
- Myers, J. (2009, May). Cognitive, bio-, and psycholinguistics: Methods vs. hypotheses. Invited keynote speech, the 3rd Conference on Language, Discourse and Cognition (CLDC 2009), National Taiwan University, Taipei, Taiwan.

- Myers, J. (2008, December). Formalizing the empirical analysis of phonological opacity and variation. Invited colloquium talk, National Chiao Tung University, Taipei, Taiwan.
- Myers, J. (2008, December). Empirical motivation for transparent interactions in the English lexicon. Invited colloquium talk, National Taiwan Normal University, Taipei, Taiwan.
- Myers, J. (2008, May). Psychologese for linguists. Invited keynote speech, National Conference on Linguistics 2008, National Chiayi University, Chiayi, Taiwan.
- Myers, J. (2008, March). The role of grammar in lexical processing. Invited colloquium talk, National Cheng Kung University, Tainan, Taiwan.
- Myers, J. (2007, December). Categorical and gradient phonology: Theory meets methodology. Invited colloquium talk, Stanford University, Palo Alto, California, United States.
- Myers, J. (2007, March). The interpretation of frequency effects in phonology and morphology. Invited colloquium talk, Chinese University of Hong Kong.
- Myers, J. (2006, May). Linguistics as cognitive psychology. Invited keynote speech, IACL-15/IsCLL-10, Academia Sinica, Taipei, Taiwan.
- Myers, J. (2004, May). Modeling phonological acceptability judgments in Mandarin. Invited colloquium talk, National Tsinghua University, Hsinchu, Taiwan.
- Myers, J., & Tsay, J. (2004, April). The morphology and phonology of Taiwan Sign Language. Linguistics Society of Taiwan 2004 Tutorial Workshop, Taiwan Normal University, Taipei, Taiwan.
- Myers, J. (2003, October). Models of language acquisition. Invited lecture, National Taiwan Normal University.
- Myers, J. (2003, April). Does Chinese have words? Invited colloquium talk, National Taiwan Normal University.
- Myers, J. (2002, October). In search of phonological competence. Invited colloquium talk, Providence University.
- Myers, J. (2001, March). The whys and hows of connectionist modeling of language. Invited colloquium talk, National Taiwan University.
- Myers, J. (2000, November). The mind-body interface in language and the new phonology. Invited colloquium talk, Grad. Institute of Philosophy, National Chung Cheng Univ.
- Myers, J. (1999, November). Lexical phonology in an analogical lexicon. Invited colloquium talk, National Tsinghua University.

CONFERENCE PRESENTATIONS

- Tsay, J., & Myers, J. (2026, February). Iconicity and handshape type frequency in Taiwan Sign Language. To be presented at IcoLL2026 (Joint conference of the 4th Iconicity Seminar and the 15th International Symposium on Iconicity in Language and Literature). February 21-23. Nagoya, Japan.
- Lin S. H., & Myers, J. (2026, February). Handwriting correlates of the internal structure of Chinese characters. To be presented at the 47th Annual Meeting of the German Linguistic Society (DGfS), February 24-27. Trier, Germany.
- Myers, J. (2025, November). Letters as morphemes: Theoretical and quantitative arguments. Presented online at WECOL 2025 (Western Conference on Linguistics), November 21-22. Fresno, California.
- Myers, J. (2024, December). Productive knowledge of Chinese grapheme form: Beyond perception and lexical similarity. Talk presented at Linguistic Society of New Zealand Conference 2024, December 9-11. Christchurch, New Zealand.
- Myers, J. (2024, October). Synchronic and diachronic ordering in Chinese character form patterns. Presented virtually at Grapholinguistics in the 21st Century, October 23-25. Venice.

- Myers, J. (2024, June). Prosody-like asymmetries in handwritten Chinese characters. Poster presented at the annual meeting of the Canadian Linguistic Association, June 17 - 19. Ottawa.
- Myers, J. (2024, February). Quantitative evidence for a grammatical analysis of Chinese character component size. Poster presented at the 46th Annual Meeting of the German Linguistic Society (DGfS), February 27 - March 1. Ruhr University Bochum.
- Myers, J. (2022, September). Thin & curvy: Unconscious knowledge of a subtle Chinese character stroke pattern. Presented online at The 34th North American Conference on Chinese Linguistics (NACCL-34), September 23-25 (hybrid conference hosted at Indiana University Bloomington).
- Myers, J. (2022, July). The lexical “morphology” and “phonology” of Chinese character form. Talk presented online at 35e Journées de linguistique d’Asie orientale [35th Paris Meeting on East Asian Linguistics], July 7-9.
- Myers, J. & Chen, T.-Y. (2022, June). An online exploration of cross-linguistic variation in wordlikeness judgments. Poster presented online at Laboratory Phonology 18, June 22-25.
- Myers, J. (2020, September). Grapheme size is processed like stress: Experimental evidence from Chinese script. Presented virtually at the 53rd Annual Meeting of the Societas Linguistica Europaea (SLE 2020) (originally scheduled for Bucharest).
- Myers, J. (2020, June). Levels of structure within Chinese character constituents. Presented virtually at G21C 2020 - Grapholinguistics in the 21st Century, Paris.
- Myers, J. (2019, September). What Chinese character structure tells us about reduplicative prosody. Presented at the The twelfth conference on Syntax, Phonology and Language Analysis (SinFonIJA 12). Brno, Czechia.
- Myers, J., & Chen, T.-Y. (2019, May). Variation in syllable decomposition across Sinitic languages. Presentation at the 27th Annual Conference of International Association of Chinese Linguistics (IACL-27), Kobe, Japan.
- Myers, J. (2019, March). The influence of Chinese character form on neighboring orthographic systems. To be presented at Diversity of Writing Systems: Embracing Multiple Perspectives: 12th International Workshop of the Association for Written Language and Literacy, Cambridge, UK.
- Tsay, J., Myers, J., & Tai, T. (2018, May). A cross-sectional study of the effect of aging on communicative efficiency in Taiwan Sign Language. Presented at the 26th Annual Conference of International Association of Chinese Linguistics (IACL-26) & The 20th International Conference on Chinese Language and Culture (ICCLC-20). Madison, Wisconsin.
- Myers, J., & Chen, T.-Y. (2017, September). Introduction to the Workshop on Linguistic Typology and Cross-Linguistic Psycholinguistics. Presented at the 50th Annual Meeting of the Societas Linguistica Europaea (SLE 2017). Zürich, Switzerland.
- Chen, T.-Y., & Myers, J. (2017, September). Cross-linguistic variation in phonemic decomposition. Presented at the 50th Annual Meeting of the Societas Linguistica Europaea (SLE 2017). Zürich, Switzerland.
- Myers, J. (2017, June). Grammaticalization frozen in ink: Chinese character semantic radicals as proto-affixes. Presented at the 25th Annual Meeting of the International Association of Chinese Linguistics (IACL-25). Budapest, Hungary.
- Myers, J. (2016, December). Chinese character form and the mathematics of productivity. Presented at the International Conference on Asian Linguistics, Ho Chi Minh City, Vietnam.
- Myers, J. (2016, September). Word size in spontaneous spoken Mandarin. Poster presented at the 49th Annual Meeting of the Societas Linguistica Europaea (SLE 2016), University of

- Naples, Italy. [Winner of 3rd prize for posters]
- Myers, J., and Chen, T-Y. (2016, July). The time course of sociolinguistic influences on wordlikeness judgments. Presented at the International Speech Communication Association (ISCA) Tutorial and Research Workshop on Experimental Linguistics (ExLing-2016), Saint Petersburg, Russia.
- Chen, T.-Y., & Myers, J. (2016, March). Worldlikeness: A Web-based tool for typological psycholinguistic research. Poster presented at PLC 40: the 40th Annual Penn Linguistics Conference, Philadelphia, USA.
- Myers, J. (2015, September). What makes a good Chinese word? A novel test of morphological productivity. Talk presented at the 9th Conference of the European Association of Chinese Linguistics, Stuttgart, Germany.
- Myers, J., & Tsay, J. (2015, April). Trochaic feet in spontaneous spoken Southern Min. Presented at NACCL-27: 27th North American Conference on Chinese Linguistics, Los Angeles.
- Myers, J. (2014, September). Neighborhood effects in wordlikeness judgments of nonlexical Mandarin disyllables. Presented at the Ninth International Conference on the Mental Lexicon, Niagara-on-the-Lake, Canada.
- Myers, J., & Tsay, J. (2013, September). Distinguishing grammar from analogy in Mandarin wordlikeness judgments. Presented at the 46th Annual Meeting of the Societas Linguistica Europaea, Split University, Croatia.
- Myers, J., & Tsay, J. (2013, June). Mandarin nonsense in the Taiwanese neighborhood. Presented at the 21st meeting of the International Association of Chinese Linguistics (IACL-21), Taipei, Taiwan.
- Myers, J., & Tsay, J. (2013, May). Modeling universal and lexical influences on phonotactic judgments. Presented at the 4th International Theoretical Phonology Conference, National Chengchi University, Taipei.
- Myers, J., & Tsay, J. (2012, November). Phonotactic knowledge and Universal Learning. Presented at the Workshop on Phonological Markedness, Hsinchu, Taiwan.
- Myers, J., & Tsay, J. (2012, September). The interaction of markedness and experience in phonotactic judgments. Presented at SLE 2012: 45th Annual Meeting of the Societas Linguistica Europaea, Stockholm, Sweden.
- Myers, J. (2012, August). Levels of analysis in the generalization of Chinese character regularities. Presented at CogSci 2012: The 34th Annual Conference of the Cognitive Science Society, Sapporo, Japan.
- Myers, J. (2011, September). The psychological reality of formal regularities in Chinese characters. Talk presented at the 7th Conference of the European Association of Chinese Linguistics, Venice, Italy.
- Myers, J., and Tsay, J. (2011, July). Phonetic, phonotactic, and neighborhood effects on syllable production in child Southern Min. Poster presented at the 12th International Congress for the Study of Child Language, Montreal, Canada.
- Myers, J., & Ko, Y. (2010, August). An experimental test of the temporal sequence principle in Chinese. Poster presented at the Seventh International Conference on Cognitive Science, Beijing, China.
- Lin, Y.-L., & Myers, J. (2010, February). Testing universal grammar in phonological artificial grammar learning. Talk presented at the International Conference on Linguistic Evidence 2010, Tübingen, Germany.
- Hsu, C.-W., & Myers, J. (2009, September). Units of phonological encoding in Mandarin speech production. Talk presented at the Taiwan Psychology Association 48th Annual Conference, Taipei, Taiwan.
- Myers, J. (2008, July). From problem set to corpus analysis: MiniCorp and the Mandarin

- syllabary. Talk presented at the 18th International Congress of Linguists, Seoul, Korea.
- Myers, J., & Tsay, J. (2008, July). Memory and handedness effects on phonological judgments. Talk presented at the 18th International Congress of Linguists, Seoul, Korea.
- Ann, J., Myers, J., & Tsay, J. (2008, June). Influences on phonological processing in Taiwan Sign Language. Talk presented at the First SignTyp Conference. University of Connecticut, Storrs.
- Ann, J., Myers, J., & Tsay, J. (2007, December). Lexical and articulatory influences on the perception and production of words in Taiwan Sign Language. Poster presented at the 12th International Conference on the Processing of East Asia Related Languages, Tainan, Taiwan.
- Huang, Y.-Y., & Myers, J. (2007, December). Morphological priming in suffixed and compound words in Chinese. Poster presented at the 12th International Conference on the Processing of East Asia Related Languages, Tainan, Taiwan.
- Ko, Y.-G., & Myers, J. (2007, December). The influence of grammatical and extragrammatical factors on syntactic acceptability judgments in Chinese. Talk presented at the 12th International Conference on the Processing of East Asia Related Languages, Tainan, Taiwan.
- Myers, J. (2007, December). Bridging the gap: MiniCorp analyses of Mandarin phonotactics. Poster presented at the Western Conference on Linguistics 2007, San Diego, USA.
- Myers, J. (2007, July). Frequency effects in lenition and the challenge of lexicalized markedness. Talk presented at the Workshop on Variation, Gradience and Frequency in Phonology. Stanford University, Palo Alto, USA.
- Myers, J. (2007, April). Grammar & evidence: What are they anyway? Talk presented at the International Workshop on Grammar & Evidence, National Chung Cheng University, Chiayi, Taiwan.
- Myers, J. (2007, April). The components of phonological data. Talk presented at the International Workshop on Grammar & Evidence, National Chung Cheng University, Chiayi, Taiwan.
- Myers, J. (2006, December). Isolating grammar in phonological data. Talk presented at the 2nd Workshop on Phonology in Taiwan, National Chiao Tung University, Hsinchu, Taiwan.
- Myers, J., Libben, G., & Derwing, B. (2006, October). Form and meaning in the reading of Chinese compounds. Talk presented at the Fifth International Conference on the Mental Lexicon, Montreal, Canada.
- Myers, J., & Tsay, J. (2006, September). The relative efficiency of Taiwan Sign Language and (signed) Chinese. Talk presented at the First International Conference of Comparative Study of East Asian Sign Languages, National Chung Cheng University, Chiayi, Taiwan.
- Li, Y., & Myers, J. (2006, June). Lexical frequency effects in Southern Min syllable contraction. Poster presented at Laboratory Phonology 10, Paris, France.
- Myers, J. (2006, April). MiniJudge: Software for minimalist experimental syntax. Paper presented at the 4th Workshop on Formal Syntax & Semantics (FOSS-4), Chiayi, Taiwan.
- Tai, J. H.-Y., Myers, J., & Tsay, J. (2005). The efficiency of Taiwan Sign Language vs. spoken and simultaneous communication. Paper presented at The 3rd International Conference on Formal Linguistics & The 2nd Yuelu Workshop on Language Acquisition, Sept. 23-25, 2005, Changsha, China.
- Myers, J., & Li, Y. (2005, May). Frequency effects and Optimality Theory. Paper presented at the First Theoretical Phonology Conference, Taipei, Taiwan.
- Myers, J. (2005, April). Empirical methods for rationalist linguistics. Paper presented at the 3rd Workshop on Formal Syntax & Semantics (FOSS-3), Hsinchu, Taiwan.
- Wang, W., & Myers, J. (2004, June-July). The processing of affixation and compounding in Chinese. Paper presented at Fourth International Conference on the Mental Lexicon,

- Windsor, Canada.
- Myers, J., Libben, G., & Derwing, B. (2004, June-July). The nature of transparency effects in Chinese compound processing. Poster presented at Fourth International Conference on the Mental Lexicon, Windsor, Canada.
- Myers, J., & Tsay, J. (2004, June). Exploring performance-based predictors of phonological judgments in Mandarin. Poster presented at Laboratory Phonology 9, University of Illinois at Urbana-Champaign, USA.
- Myers, J., Derwing, B., & Libben, G. (2003, October). The parameters of compound processing in Chinese. Paper presented at the International Mental Lexicon Research Group Meeting, Vienna, Austria.
- Myers, J., Tsay, J., & Lee, H.-H. (2003, March). The processing of handshape change in Taiwan Sign Language. Paper presented at the International Symposium on Taiwan Sign Language Linguistics, Chiayi, Taiwan.
- Tsay, J., and Myers, J. (2002, December). Frequency effects in the production of Southern Min reduplication. Paper presented at the Tenth International Conference on Cognitive Processing of Chinese and Other Related Asian Languages (ICCPORAL2002), Taipei.
- Myers, J. and Lai, Y.-D. (2002, December). The auditory lexical access of monomorphemic compounds. Paper presented at the Tenth International Conference on Cognitive Processing of Chinese and Other Related Asian Languages (ICCPORAL2002), Taipei.
- Myers, J., and Huang, Y.-C. (2002, October). Frequency effects in the processing of Chinese inflection. Paper presented at the Third International Conference on the Mental Lexicon, Banff, Alberta, Canada.
- Lee, H.-H., Tsay, J., & Myers, J. (2001, December). Handshape articulation in Taiwan Sign Language and Signed Chinese. Paper presented at the Conference on Sign Linguistics, Deaf Education and Deaf Culture in Asia, Chinese University of Hong Kong.
- Myers, J. (2000, June). Possible syllables in Mandarin: computer modeling and behavioral data. Paper presented at the First Taiwan Cognitive Science Conference, National Chung Cheng University, Taiwan.
- Myers, J., Gong S-P, & Shen Z-G. (1999, July). The semantic content of the general classifier in Mandarin. Paper presented at the International Association of Chinese Linguistics Eighth Annual Conference, Melbourne, Australia.
- Myers, J. (1997, June). Yi-sandhi in Mandarin and the lexical/postlexical distinction. Paper presented at the Sixth International Conference on Chinese Linguistics, Leiden University, Netherlands,.
- Myers, J. (1996, June). Prosodic structure in Chinese characters. Paper presented at the Fifth International Conference on Chinese Linguistics, National Tsing Hua University, Taiwan.
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- Myers, J. (1993, May). The abstractness of lexical representations. Paper presented at the Acoustical Society of American Spring Meeting in Ottawa, Canada.
- Myers, J. (1993, April). Linguistic evidence for the function of prosodic and segmental processes. Paper presented at the Forum on Information-Based Linguistics, Tucson,

Arizona.

Myers, J. (1989, December). 'Spirantization' in Moore. Paper presented at Linguistics Society of America Winter Meeting, Washington, DC.

WEB RESOURCES

Worldlikeness: A web app and database for experimentally collecting or uploading wordlikeness judgments in any language, and sharing them with other researchers.

<<https://www.worldlikeness.org/>>. Programmed by T.-Y. Chen.

Mandarin Wordlikeness Project <<http://lngproc.ccu.edu.tw/MWP/>>. Interface programmed by J.-C. Ruan.

CCU Taiwanese Spoken Corpus (國立中正大學閩南語口語語料庫)

<<http://lngproc.ccu.edu.tw/SouthernMinCorpus/>>

MiniJudge: Software for designing, running, and analyzing small-scale linguistic judgment experiments <<https://lngmyers.ccu.edu.tw/var/file/64/1064/img/MiniJudge.htm>>

MiniCorp: Software for the collection, exploration, and analysis of small-scale corpora

<<https://lngmyers.ccu.edu.tw/var/file/64/1064/img/MiniCorp.htm>>

Yet Another Statistics-for-Linguistics Book and related statistical materials and tools

<<https://lngmyers.ccu.edu.tw/var/file/64/1064/img/YASFLB.htm>>