

**STEPHEN JEFFREY LUPKER**

**CURRICULUM VITA**

Department of Psychology  
University of Western Ontario  
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**EDUCATION**

University of Wisconsin-Madison	B.S. (Mathematics) June, 1972
University of Wisconsin-Madison	M.S. (Psychology) June, 1974
University of Wisconsin-Madison	Ph.D. (Psychology) December, 1977

**HONOURS AND AWARDS**

Wisconsin Collegiate Conference Scholar-Athlete of the Year, 1970  
Wisconsin Alumni Research Foundation Fellowship, 1972, 1973 and 1976

**MEMBERSHIP IN LEARNED SOCIETIES**

Canadian Society for Brain, Behaviour and Cognitive Science (CSBBCS)  
Psychonomic Society  
Society for Academic Freedom and Scholarship

**EMPLOYMENT EXPERIENCE**

Professor Department of Psychology University of Western Ontario	July 1, 1993 to present
Associate Professor Department of Psychology University of Western Ontario	July 1, 1983 to June 30, 1993
Assistant Professor Department of Psychology University of Western Ontario	October 1, 1977 to June 30, 1983
Lecturer Department of Psychology University of Western Ontario	July 1, 1977 to September 30, 1977

**EMPLOYMENT EXPERIENCE (Cont'd)**

Teaching Assistant    June, 1974 to May, 1977  
 Department of Psychology  
 University of Wisconsin-Madison

**TEACHING EXPERIENCE****Course Title and Number**

Psychology of Reading	703	Fall 1978, Winter 1990
Topics in Cognitive Science	552	Winter 1980, Winter 1986, Winter 1992, Fall 1997, Fall, 2003
Research Design	540	Fall 1989
Mathematical Models in Psychology	515	Winter 1981, Winter 1983
Reading: Current Theories and Current Controversies	339	Winter 1982, Winter 1984, Winter 1989, Winter 1991
Research Methods and Statistics	281/ 2810	1977-78, 1978-79, 1979-80, 1980-81, 1981-82, 1982-83, 1983-84, 1984-85, 1985-86, 1987-88, 1988-89, 1989-90, 1990-91, 1991-92, 1992-93, 1994-95, 1995-96, 1996-97, 1997-98, 1998-99, 1999-2000, 2001-02, 2002-03, 2003-04, 2004-05, 2005-06, 2006-07, 2007-08, 2008-09, 2009-10, 2010-11, 2011-12, 2012-13, 2013-14, 2014-15, 2015-16, 2016-17, 2017-18, 2018-19, 2019-20, 2020-21
Human Information Processing	237	Winter 1979, Fall 1979, Winter 1985, Winter 1988
Introduction to Cognition	235/ 2135	Winter 1995, Winter 1996, Winter 2000, Winter 2002, Fall 2002, Fall 2004, Fall 2006, Fall 2007, Fall 2008, Fall 2009, Fall 2019
Introduction to Sensation and Perception	215/ 2115	Fall 1990, Fall 1991, Fall 1992, Winter 1993, Fall 1994, Fall 1995, Fall 1996, Winter 1998, Fall 1998, Winter 1999, Fall 1999, Fall 2001, Fall 2005, Fall, 2010, Fall, 2011, Fall, 2012, Fall 2013, Fall 2015, Fall 2016, Fall 2017, Fall, 2020, Winter, 2023, Winter 2024
The Psychology of Sensory Processes	212	Fall 1980, Fall 1981, Fall 1982, Fall 1983, Fall 1984, Fall 1985, Fall 1987 Fall 1988
Sensation and Perception	211	Fall 1977
Introduction to Psychology	020	Winter 1978

## RESEARCH INTERESTS

Human Information Processing  
 Attentional Processes  
 Subliminal Perception  
 Reading (Letter and Word Identification)  
 Mathematical Theories of Psychological Processes

## RESEARCH SUPPORT

Faculty of Social Science: "Picture-word Interference and the Reading Process" - \$350.00  
 (November 2, 1977 - April 30, 1978).

National Research Council: "Reading: Extracting Features and Extracting Meaning" - \$20,615.00 (April 1, 1978 - March 31, 1981).

Academic Development Fund: "CODAR" A Binaural Acoustic Mobility Aid for the Blind - \$25,000.00 (with W. J. McClelland (Psychology), E. Brannen (Physics), Z. Kucеровsky (Engineering) and T. W. W. Stewart (Physics)) (May 1, 1978 - April 30, 1979).

Faculty of Social Science: "Hemispheric Differences in Picture-Word Interference" - \$300.00  
 (June 1, 1979 - April 30, 1980).

Faculty of Social Science: "The Relative Availability of Phonetic and Semantic Information from Words" - \$325.00 (May 27, 1980 - April 30, 1981).

Natural Sciences and Engineering Research Council: "Automatic Processing of Pictures and Words" - \$33,100.00 (April 1, 1981 - March 31, 1984).

Natural Sciences and Engineering Research Council: "Investigating the Nature of Rapid Retrieval Operations" - \$38,480.00 (April 1, 1984 - March 31, 1987).

Department of Communications: "A Study of Methods of Analyzing and Representing Subjective Reactions to Teletex Systems, Services and Content (phases 3 and 4)" - \$15,962.00 (April 1, 1984 - October 31, 1984).

Natural Sciences and Engineering Research Council: Senior Industrial Fellowship - \$4,420.00 (July 1, 1986 - December 31, 1986)

Natural Sciences and Engineering Research Council: "Memory Access and Information Retrieval with Pictures and Words" - \$54,000.00 (April 1, 1987 - March 31, 1990).

Department of Communications: "HDTV Demonstration Survey Data" - \$26,508.00 (October 2, 1987 - March 31, 1988).

Natural Sciences and Engineering Research Council: "Context Effects in Word and Picture Processing" - \$62,460.00 (April 1, 1990 - March 31, 1993).

Natural Sciences and Engineering Research Council: "Accessing Memory with Words and Pictures" - \$80,000.00 (April 1, 1993 - March 31, 1997).

## RESEARCH SUPPORT (Cont'd)

Natural Sciences and Engineering Research Council of Canada: "The Phonological Code Generation Process" - \$105,840.00 (April 1, 1997 - March 31, 2001).

Natural Sciences and Engineering Research Council of Canada: "Generating Phonological Codes" - \$165,000 (April 1, 2001 – March, 31, 2006).

SharcNet Research Fellowships: "Simulating How Readers Represent and Retrieve Meaning from Text" - \$56,700 (January 1, 2004 – December 31, 2005).

Natural Sciences and Engineering Research Council of Canada: "Generating Phonological Codes" - \$160,000 (April 1, 2006 – March, 31, 2011).

The University of Western Ontario Academic Development Fund: "Time Perception and Responding in Cognitive Tasks" - \$19,777 awarded in 2008 with a one-year extension ending in 2010.

Economic and Social Research Council (UK): "How do readers code letter position?" (with Davis, C.) - £100,000 awarded in 2009 to cover a period of two years ending in 2011.

Natural Sciences and Engineering Research Council of Canada: "Orthographic Coding and Lexical Processing" - \$120,000 (April 1, 2011 – March, 31, 2016).

Natural Sciences and Engineering Research Council of Canada: "Orthographic, Lexical and Semantic Processing" - \$186,000 (April 1, 2016 – March 31, 2022)

## PUBLICATIONS

Lupker, S. J. & Theios, J. (1975). Tests of two classes of models for choice reaction times. Journal of Experimental Psychology: Human Perception and Performance, 104, 137-146.

Lupker, S. J. & Theios, J. (1977). Further tests of a two-state model for choice reaction times. Journal of Experimental Psychology: Human Perception and Performance, 3, 496-504.

Lupker, S. J. & Massaro, D. W. (1979). Selective perception without confounding contributions of decision and memory. Perception & Psychophysics, 25, 60-69.

Lupker, S. J. (1979). On the nature of perceptual information during letter perception. Perception & Psychophysics, 25, 303-312.

Lupker, S. J. (1979). The semantic nature of response competition in the picture-word interference task. Memory & Cognition, 7, 485-495.

Kucerovsky, Z., Brannen, E., Stewart, T. W. W., Rumbold, D. G., Lupker, S. J. & McClelland, W. J. (1979). Mobility aid for the blind. In Conference Digest: International Electrical, Electronics Conference and Exposition, Institute of Electrical and Electronics Engineers Catalogue No. 79CH1473-8 REG. 7, 196-197.

Lupker, S. J. & Katz, A. N. (1981). Input, decision and response factors in picture-word interference. Journal of Experimental Psychology: Human Learning and Memory, 7, 269-282.

## PUBLICATIONS (Cont'd)

- Kucеровsky, Z., Alford, M. A., Brannen, E., Stewart, T. W. W., Lupker, S. J. & McClelland, W. J. (1981). Ultrasonic mobility aid for the blind. In Conference Digest: International Electrical, Electronics Conference and Exposition, Institute of Electrical and Electronics Engineers Catalogue No. 81CH1688-1, 102-103.
- Lupker, S. J. & Katz, A. N. (1982). S-R compatibility effects: Do we need a new theory? Perception & Psychophysics, 31, 97-99.
- Lupker, S. J. (1982). The role of phonetic and orthographic similarity in picture-word interference. Canadian Journal of Psychology, 36, 349-367.
- Lupker, S. J. & Katz, A. N. (1982). Can automatic picture processing influence word judgments? Journal of Experimental Psychology: Learning, Memory and Cognition, 8, 418-434.
- Lupker, S. J. & Sanders, M. (1982). Visual-field differences in picture-word interference. Brain and Cognition, 1, 381-398.
- Irwin, D. I. & Lupker, S. J. (1983). Semantic priming of pictures and words: A levels of processing approach. Journal of Verbal Learning and Verbal Behavior, 22, 45-60.
- Lupker, S. J. (1984). Semantic priming without association: A second look. Journal of Verbal Learning and Verbal Behavior, 23, 709-733.
- Lupker, S. J. (1985). Relatedness effects in word and picture naming: Parallels, differences and structural implications. In A. Ellis (Ed.), Progress in the Psychology of Language Vol. 1 (pp. 109-142), London: Erlbaum.
- Lupker, S. J. (1986). Conscious identification: Where do you draw the line? The Behavioural and Brain Sciences, 9, 37-38.
- Lumsden, A., Lupker, S. J. & Shelton, B. R. (1987). Subjective testing evaluates consumer reaction to new conferencing bridge. Telesis, 14, 26-27.
- Lupker, S. J., Fleet, G. J. & Shelton, B. R. (1987). Callers' perceptions of post-dialling delays: The effects of a new signalling technology. In Proceedings of the Human Factors Society Vol. 1 (pp. 275-279). Santa Monica, CA: Human Factors Society.
- Lupker, S. J. & Hearty, P. J. (1987). Analyzing the subjective effects of multiple sources of impairment in TV signals. In Proceedings of the Third International Colloquium on Advanced Television Systems (pp. 1.2.1-1.2.17). Ottawa: Government of Canada.
- Lupker, S. J. (1988). Picture naming: An investigation of the nature of categorical priming. Journal of Experimental Psychology: Learning, Memory, and Cognition, 14, 444-455.
- Lupker, S. J., Fleet, G. J. & Shelton, B. R. (1988). Callers' perceptions of post-dialing delays: The effects of a new signaling technology. Behaviour and Information Technology, 7, 263-274.
- Lupker, S. J. & Williams, B. A. (1989). Rhyme priming of pictures and words: A lexical activation account. Journal of Experimental Psychology: Learning, Memory, and Cognition, 15, 1033-1046.

## PUBLICATIONS (Cont'd)

- Lupker, S. J. & Hearty, P. J. (1990). Quality judgments and purchase decisions: An evaluation of consumer reactions to HDTV. In Proceedings of the Fourth International Colloquium on Advanced Television Systems (pp. 5B.11.1-5B.11.12) Ottawa: Government of Canada.
- Lupker, S. J., Harbluk, J. L. & Patrick, A. S. (1991). Memory for things forgotten. Journal of Experimental Psychology: Learning, Memory, and Cognition, 17, 897-907.
- Humphrey, G. K. & Lupker, S. J. (1993). Codes and operations in picture matching. Psychological Research/Psychologische Forschung, 55, 237-247.
- Brown, P., Lupker, S. J. & Colombo, L. (1994). Sources of information in word naming: A study of individual differences. Journal of Experimental Psychology: Human Perception and Performance, 20, 537-554.
- Lupker, S. J. & Colombo, L. (1994). Inhibitory effects in form priming: Evaluating a phonological competition explanation. Journal of Experimental Psychology: Human Perception and Performance, 20, 437-450.
- Brodeur, D. A. & Lupker, S. J. (1994). Investigating the effects of multiple primes: An analysis of theoretical mechanisms. Psychological Research/Psychologische Forschung, 57, 1-14.
- Sears, C. R., Hino, Y. & Lupker, S. J. (1995). Neighborhood size and neighborhood frequency effects in word recognition. Journal of Experimental Psychology: Human Perception and Performance, 21, 876-900.
- Pexman, P. M. & Lupker, S. J. (1995). Effects of memory load in a word naming task: Five failures to replicate. Memory & Cognition, 23, 581-595.
- Hino, Y. & Lupker, S. J. (1996). The effects of polysemy in lexical decision and naming: An alternative to lexical access accounts. Journal of Experimental Psychology: Human Perception and Performance, 22, 1331-1356.
- Hino, Y., Lupker, S. J. & Sears, C. R. (1997). The effects of word association and meaning frequency in a cross-model lexical decision task: Is the priming due to "semantic" activation? Canadian Journal of Experimental Psychology, 51, 195-211.
- Lupker, S. J., Brown, P. & Colombo, L. (1997). Strategic control in a naming task: Changing routes or changing deadlines? Journal of Experimental Psychology: Learning, Memory, and Cognition, 23, 570-590.
- Pexman, P. M. & Lupker, S. J. (1998). Word naming and memory load: Still searching for an individual differences explanation. Journal of Experimental Psychology: Learning, Memory, and Cognition, 24, 803-821.
- Hino, Y. & Lupker, S. J. (1998). The effects of word frequency for Japanese kana and kanji words in naming and lexical decision: Can the dual-route model save the lexical-selection account? Journal of Experimental Psychology: Human Perception and Performance, 24, 1431-1453.
- Hino, Y., Lupker, S. J., Sears, C. R. & Ogawa, T. (1998). The effects of polysemy for Japanese katakana words. Reading and Writing: An Interdisciplinary Journal, 10, 395-424.

## PUBLICATIONS (Cont'd)

- Hino, Y., Lupker, S. J., Sears, C. R. & Ogawa, T. (1998). The effects of polysemy for Japanese katakana words. In C. K., Leong & K. Tamaoka (Eds.) Cognitive Processing for the Chinese and Japanese Languages (pp. 241-270). Kluwer Academic Publishers: Netherlands.
- Rouibah, A., Tiberghien, G. & Lupker, S. J. (1999). Phonological and semantic priming: Evidence for task independent effects. Memory & Cognition, 27, 422-437.
- Sears, C. R., Lupker, S. J. & Hino, Y. (1999). Orthographic neighborhood effects in perceptual identification and semantic categorization tasks: A test of the multiple read-out model. Perception & Psychophysics, 61, 1537-1554.
- Pexman, P. M., Cristi, C. & Lupker, S. J. (1999). Facilitation and inhibition from formally similar words in a naming task. Journal of Memory and Language, 40, 195-229.
- Sears, C. R., Hino, Y. & Lupker, S. J. (1999). Orthographic neighbourhood effects in parallel distributed processing models. Canadian Journal of Experimental Psychology, 53, 220-230.
- Pexman, P. M. & Lupker, S. J. (1999). Ambiguity and visual word recognition: Can feedback explain both homophone and polysemy effects? Canadian Journal of Experimental Psychology, 53, 323-334.
- de Groot, A. M. B., Delmaar, P. & Lupker, S. J. (2000). The processing of interlexical homographs in translation recognition and lexical decision: Support for nonselective access to bilingual memory. The Quarterly Journal of Experimental Psychology, 53, 397-428.
- Hino, Y. & Lupker, S. J. (2000). The effects of word frequency and spelling-to-sound regularity in naming with and without preceding lexical decision. Journal of Experimental Psychology: Human Perception and Performance, 26, 166-183.
- Pexman, P. M., Lupker, S. J. & Jared, D. (2001). Homophone effects in lexical decision. Journal of Experimental Psychology: Learning, Memory, and Cognition, 27, 139-156.
- Taylor, T. E. & Lupker, S. J. (2001). Sequential effects in naming: A time-criterion account. Journal of Experimental Psychology: Learning, Memory, and Cognition, 27, 117-138.
- Pexman, P. M., Lupker, S. J. & Hino, Y. (2001). The impact of feedback semantics in visual word recognition: Number of features effects in lexical decision and naming tasks. In Proceedings of the Twenty-Third Annual Meeting of the Cognitive Science Society (pp. 768-773). Hillsdale, NJ: Erlbaum.
- Hino, Y., Lupker, S. J. & Pexman, P. M. (2002). Ambiguity and synonymy effects in lexical decision, naming and semantic categorization tasks: Interactions between orthography, phonology, and semantics. Journal of Experimental Psychology: Learning, Memory, and Cognition, 28, 686-713.

## PUBLICATIONS (Cont'd)

- Pexman, P. M., Lupker, S. J. & Hino, Y. (2002). The impact of feedback semantics in visual word recognition: Number of features effects in lexical decision and naming tasks. Psychonomic Bulletin & Review, *9*, 542-549.
- Pexman, P. M., Lupker, S. J. & Reggin, L. D. (2002). Phonological effects in visual word recognition: Investigating the impact of feedback phonology in visual word recognition. Journal of Experimental Psychology: Learning, Memory, and Cognition, *28*, 572-584.
- Siakaluk, P. D., Sears, C. R. & Lupker, S. J. (2002). Orthographic neighborhood effects in lexical decision: The effects of nonword orthographic neighborhood size. Journal of Experimental Psychology: Human Perception and Performance, *28*, 661-681.
- Kinoshita, S. & Lupker, S. J. (2002). Effects of filler type in naming: Change in time criterion or attentional control of pathways? Memory & Cognition, *30*, 1277-1287.
- Chateau, D. & Lupker, S. J. (2003). Strategic effects in word naming: Examining the route-emphasis versus time-criterion accounts. Journal of Experimental Psychology: Human Perception and Performance, *29*, 139-151.
- Hino, Y., Lupker, S. J., Ogawa, T. & Sears, C. R. (2003). Masked repetition priming and word frequency effects across different types of Japanese scripts: An examination of the lexical activation account. Journal of Memory and Language, *48*, 33-66.
- Perea, M. & Lupker, S. J. (2003). Transposed letter confusability effects in masked form priming. In S. Kinoshita and S. J. Lupker (Eds.) Masked priming: State of the art (pp. 97-120). Hove, UK: Psychology Press.
- Kinoshita, S. & Lupker, S. J. (Eds.) (2003). Masked priming: State of the art. Hove, UK: Psychology Press.
- Kinoshita, S. & Lupker, S. J. (2003). Priming and attentional control of lexical and sublexical pathways in naming: A re-evaluation. Journal of Experimental Psychology: Learning, Memory, and Cognition, *29*, 405-415.
- Lupker, S. J., Kinoshita, S., Coltheart, M. & Taylor, T. E. (2003). Mixing costs and mixing benefits in naming words, pictures and sums. Journal of Memory and Language, *49*, 556-575.
- Perea, M. & Lupker, S. J. (2003). Does judge activate COURT? Transposed-letter similarity effects in masked associative priming. Memory & Cognition, *31*, 829-841.
- Rastle, K., Kinoshita, S., Lupker, S. J. & Coltheart, M. (2003). Cross-task strategic effects. Memory & Cognition, *31*, 867-876.
- Kinoshita, S., Lupker, S. J. & Rastle, K. (2004). Modulation of Regularity and Lexicality Effects in Reading Aloud. Memory & Cognition, *32*, 1255-1264.
- Perea, M. & Lupker, S. J. (2004). Can *caniso* activate *casino*? Transposed letter similarity effects with nonadjacent letter positions. Journal of Memory and Language, *51*, 231-246.



## PUBLICATIONS (Cont'd)

- Pexman, P. M., Hino, Y. & Lupker, S. J. (2004). Semantic ambiguity and the process of generating meaning from print. Journal of Experimental Psychology: Learning, Memory, and Cognition, *30*, 1252-1270.
- Lupker, S. J. Visual word recognition: Theories and findings. (2005). In M. J. Snowling & C. Hulme (Eds.) The science of reading: A handbook (pp. 39-60). Oxford, UK: Blackwell.
- Davis, C. J. & Lupker, S. J. (2006). Masked inhibitory priming in English: Evidence for lexical inhibition. Journal of Experimental Psychology: Human Perception and Performance, *32*, 668-687.
- Grondin, R., Lupker, S. J. & McRae, K. (2006). Shared features dominate the number-of-features effect. In Proceedings of the Twenty-Eighth Annual Meeting of the Cognitive Science Society (pp. 1400-1405). Mahway, NJ: Erlbaum.
- Hino, Y., Pexman, P. M. & Lupker, S. J. (2006). Ambiguity and relatedness effects in semantic tasks: Are they due to semantic coding? Journal of Memory and Language, *55*, 247-273.
- Sears, C. R., Campbell, C. R. & Lupker, S. J. (2006). Is there a neighborhood frequency effect in English? Evidence from reading and lexical decision. Journal of Experimental Psychology: Human Perception and Performance, *32*, 1040-1062.
- Taylor, T. E. & Lupker, S. J. (2006). Time perception and word recognition: An elaboration of the time-criterion account. Perception & Psychophysics, *68*, 933-945.
- Kinoshita, S. & Lupker, S. J. (2007). Switch costs when reading aloud words and nonwords: Evidence for shifting route emphasis? Psychonomic Bulletin & Review, *14*, 449-454.
- Lupker, S. J. (2007). Representation and processing of lexically ambiguous words. In G. Gaskell G. Altmann, P. Bloom, A. Caramazza & P. Levelt (Eds.) Oxford handbook of psycholinguistics (p. 159-174). Oxford, UK: Oxford University Press.
- Perea, M. & Lupker, S. J. (2007). La posición de las letras externas en el reconocimiento visual de palabras. Psicothema, *19*, 559-564.
- Taylor T. E. & Lupker, S. J. (2007). Sequential effects in time perception. Psychonomic Bulletin & Review, *14*, 70-74.
- Pexman, P. M., Lupker, S. J. & Hino, Y. (2007). Cross-modal repetition priming with homophones provides clues about representation in the word recognition system. The Mental Lexicon, *2*, 183-214.
- Lupker, S. J., Perea, M. & Davis, C. J. (2008). Transposed-letter effects: Consonants, vowels and letter frequency. Language and Cognitive Processes, *23*, 93-116.

## **PUBLICATIONS (Cont'd)**

- Nakayama, M., Sears, C. R. & Lupker, S. J. (2008). Masked priming with orthographic neighbors: A test of the lexical competition assumption. Journal of Experimental Psychology: Human Perception and Performance, *34*, 1236-1260.
- Perry, J. R., Lupker, S. J. & Davis, C. J. (2008). An evaluation of the interactive-activation model using masked partial-word priming. Language and Cognitive Processes, *23*, 36-68.
- Grondin, R., Lupker, S. J. & McRae, K. (2009). Shared features dominate semantic richness effects for concrete concepts. Journal of Memory and Language, *60*, 1-19.
- Lupker, S. J. & Davis, C. J. (2009). Sandwich priming: A method for overcoming the limitations of masked priming by reducing lexical competitor effects. Journal of Experimental Psychology: Learning, Memory, and Cognition, *35*, 618-639.
- Seligman, C., Lupker, S. J. & Mueller, J. H. (2009). Dissenting voices on accreditation. Protecting Human Subjects, *17*, 9-11.
- Hino, Y., Kusunose, Y. & Lupker, S. J. (2010). The relatedness-of-meaning effect in lexical decision tasks: When does relatedness matter? Canadian Journal of Experimental Psychology, *64*, 180-196.
- Lupker, S. J. & Pexman, P. M. (2010). Making things difficult in lexical decision: The impact of pseudohomophones and transposed-letter nonwords on frequency and semantic priming effects. Journal of Experimental Psychology: Learning, Memory, and Cognition, *36*, 1267-1289.
- Nakayama, M., Sears, C. R. & Lupker, S. J. (2010). Testing for lexical competition during reading: Fast priming with orthographic neighbors. Journal of Experimental Psychology: Human Perception and Performance, *36*, 477-492.
- Perry, J. R. & Lupker, S. J. (2010). A prospective view on the impact of prime validity on response speed and selection in the arrow classification task with free choice trials. Attention, Perception, & Psychophysics, *72*, 528-537.
- Hino, Y., Miyamura, S. & Lupker, S. J. (2011). The nature of orthographic-phonological and orthographic-semantic relationships for Japanese Kana and Kanji words. Behavior Research Methods, *43*, 1110-1151.
- Nakayama, M., Sears, C. R. & Lupker, S. J. (2011). Lexical competition in a non-Roman, syllabic script: An inhibitory neighbor priming effect in Japanese Katakana. Language and Cognitive Processes, *26*, 1136-1160.
- Stinchcombe, E. J., Lupker, S. J. & Davis, C. J. (2012). Transposed-letter priming effects with masked subset primes: A re-examination of the "Relative position priming constraint". Language and Cognitive Processes, *27*, 475-499.
- Nakayama, M., Sears, C. R., Hino, Y. & Lupker, S. J. (2012). Cross-script phonological priming for Japanese-English bilinguals: Evidence for integrated phonological representations. Language and Cognitive Processes, *27*, 1563-1583.

## PUBLICATIONS (Cont'd)

- Hino, Y., Lupker, S. J. & Taylor, T. E. (2012). The role of orthography in the semantic activation of neighbors. Journal of Experimental Psychology: Learning, Memory, and Cognition, *38*, 1259-1273.
- Perry, J. R. & Lupker, S. J. (2012). An investigation of the time course of category congruence and priming distance effects in number classification tasks. Canadian Journal of Experimental Psychology, *66*, 193-203.
- Lupker, S. J., Acha, J., Davis, C. J. & Perea, M. (2012). An investigation of the role of grapheme units in word recognition. Journal of Experimental Psychology: Human Perception and Performance, *38*, 1491-1516.
- Hino, Y., Kusunose, Y., Lupker, S. J. & Jared, D. (2013). The processing advantage and disadvantage for homophones in lexical decision tasks. Journal of Experimental Psychology: Learning, Memory, and Cognition, *39*, 529-551.
- Crepaldi, D., Rastle, K., Davis, C. J. & Lupker, S. J. (2013). Seeing stems everywhere: Position-independent identification of stem morphemes. Journal of Experimental Psychology: Human Perception and Performance, *39*, 510-525.
- Nakayama, M., Sears, C. R., Hino, Y. & Lupker, S. J. (2013). Masked translation priming with Japanese-English bilinguals: Interactions between cognate status, target frequency, and L2 proficiency. Journal of Cognitive Psychology, *25*, 949-981.
- Adelman, J. S., Johnson, R. L., McCormick, S.F., McKague, M., Kinoshita, S., Bowers, J. S., Perry, J. R., Lupker, S. J., Forster, K. I., Cortese, M. J., Scaltritti, M., Aschenbrenner, A. J., Coane, J. H., White, L., Yap, M. J., Davis, C., Kim, J. & Davis, C. J. (2014). A behavioral database for masked form priming. Behavior Research Methods, *46*, 1052-1067.
- Jouravlev, O. & Lupker, S. J. (2014). Stress consistency and stress regularity effects in Russian. Language, Cognition and Neuroscience, *29*, 605-619.
- Jouravlev, O., Lupker, S. J. & Jared, D. (2014). Cross-language phonological activation: Evidence from masked onset priming and ERPs. Brain and Language, *134*, 11-22.
- Nakayama, M., Sears, C. R., Hino, Y. & Lupker, S. J. (2014). Do masked orthographic neighbor primes facilitate or inhibit processing of Kanji compound words? Journal of Experimental Psychology: Human Perception and Performance, *40*, 813-840.
- Nakayama, M., Verdonschot, R.G., Sears, C. R. & Lupker, S. J. (2014). The masked cognate translation priming effect for different-script bilinguals is modulated by the phonological similarity of cognate words: Further support for the phonological account. Journal of Cognitive Psychology, *26*, 714-724.
- Ida, K., Nakayama, M. & Lupker, S. J. (2015). The functional phonological unit of Japanese-English bilinguals is language dependent: Evidence from masked onset and mora priming effects. Japanese Psychological Research, *57*, 38-49.

## PUBLICATIONS (Cont'd)

- Jouravlev, O. & Lupker, S. J. (2015). Lexical Stress assignment as a problem of probabilistic inference. Psychonomic Bulletin & Review, *22*, 1174-1192
- Jouravlev, O. & Lupker, S. J. (2015). Predicting stress patterns in an unpredictable stress language: The use of non-lexical sources of evidence for stress assignment in Russian. Journal of Cognitive Psychology, *27*, 944-966.
- Lupker, S. J. (2015). CSBBCS at Ryerson University and the embodied cognition debate. Canadian Journal of Experimental Psychology, *69*, 157-158.
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**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Pexman, P. M. & Lupker, S. J. (1993, July). Does Memory Load Facilitate Naming of Low Frequency Irregular Words? Presented at the Third Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Toronto, ON.
- Colombo, L. & Lupker, S. J. (1993, September). Form priming with unmasked primes: An overview. Presented at the Sixth Meeting of the European Society for Cognitive Psychology, Elsinore, Denmark.
- Lupker, S. J., Brown, P. & Colombo, L. (1993, September). Strategic control in a naming task: Changing routes or changing deadlines? Presented at the Sixth Meeting of the European Society for Cognitive Psychology, Elsinore, Denmark.
- Brown, P. & Lupker, S. J. (1993, November). Obscuring the stimulus obscures the view: More about context and degradation. Presented at the Thirty-Fourth Annual Meeting of the Psychonomic Society, Washington, DC.
- Colombo, L., Lupker, S. J. & Brown, P. (1993, November). The role of neighborhood, stress, and frequency in word naming. Presented at the Thirty-Fourth Annual Meeting of the Psychonomic Society, Washington, DC.
- Lupker, S. J., Brown, P. & Colombo, L. (1993, November). Strategic control in a naming task: Changing routes or changing deadlines? Presented at the Thirty-Fourth Annual Meeting of the Psychonomic Society, Washington, DC.
- Lupker, S. J. (1993, November). Two routes or not two routes?: That is still the question. Presented at the Max Planck Institute for Psycholinguistics, Nijmegen, The Netherlands. (invited)
- Lupker, S. J. (1993, December). Two routes or not two routes?: That is still the question. Presented at the University of Amsterdam, Amsterdam, The Netherlands. (invited)
- Lupker, S. J. (1993, December). Two routes or not two routes?: That is still the question. Presented at the University of Leiden, Leiden, The Netherlands. (invited)
- Lupker, S. J. (1993, December). Two routes or not two routes?: That is still the question. Presented at the University of Saarland, Saarbruecken, Germany. (invited)
- Lupker, S. J. (1994, February). Two routes or not two routes?: That is still the question. Presented at the University of Padova, Padova, Italy. (invited)
- Lupker, S. J. (1994, March). Two routes or not two routes?: That is still the question. Presented at the University of Bologna, Bologna, Italy. (invited)
- Lupker, S. J. (1994, March). Two routes or not two routes?: That is still the question. Presented at the University of Florence, Florence, Italy. (invited)
- Lupker, S. J. (1994, May). Two routes or not two routes?: That is still the question. Presented at the University of Nottingham, Nottingham, UK. (invited)

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Lupker, S. J. (1994, May). Two routes or not two routes?: That is still the question. Presented at the University of Sheffield, Sheffield, UK. (invited)
- Lupker, S. J. (1994, May). Two routes or not two routes?: That is still the question. Presented at the University of York, York, UK. (invited)
- Lupker, S. J. (1994, July). Neighbourhood frequency and neighbourhood size effects in visual word recognition. Presented at the University of Wales at Bangor, Bangor, Wales. (invited)
- Pexman, P. M., Racicot, C. I. & Lupker, S. J. (1994, November) Phonological effects in the phonological lexical decision task. Presented at the Thirty-Fifth Annual Meeting of the Psychonomic Society, St. Louis, MO.
- Sears, C. R., Lupker, S. J. & Hino, Y. (1995, June). Neighbourhood size and neighbourhood frequency effects in perceptual identification. Presented at the Fifth Annual Meeting of the Canadian Society for Brain, Behaviour and Cognitive Science, Halifax, NS.
- Colombo, L. & Lupker, S. J. (1995, September). The effect of orthographic neighbourhood and stress consistency on children's naming performance. Presented at the Eighth Meeting of the European Society for Cognitive Psychology, Rome, Italy.
- Cristi, C., Lupker, S. J. & Colombo, L. (1995, September). Priming regular words with regular and irregular primes: Phonological inhibition and output facilitation. Presented at the Eighth Meeting of the European Society for Cognitive Psychology, Rome, Italy.
- Lupker, S. J. (1995, October). Two routes or not two routes?: That is still the question. Presented at McMaster University, Hamilton, ON. (invited)
- Lupker, S. J. (1995, November). Strategic control of phonology. Presented at the University of Arizona Cognitive Science Lexical Processing Workshop, Tucson, AZ.
- Pexman, P. M. & Lupker, S. J. (1995, November). Word naming and memory load: Still searching for an individual differences explanation. Presented at the Thirty-Sixth Annual Meeting of the Psychonomic Society, Los Angeles, CA.
- Sears, C., Lupker, S. J. & Hino, Y. (1995, November). Orthographic neighborhood effects in perceptual identification. Presented at the Thirty-Sixth Annual Meeting of the Psychonomic Society, Los Angeles, CA.
- Pexman, P.M., Cristi, C., Lupker, S.J. & Colombo, L. (1996, August) Facilitation and inhibition from formally similar word primes in a naming task. Presented at the Sixth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Montreal, PQ.
- Hino, Y. & Lupker, S. J. (1996, November). The effects of word frequency for Japanese kana and kanji words in naming and lexical decision. Presented at the Thirty-Sixth Annual Meeting of the Psychonomic Society, Chicago, IL.



**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Pexman, P. M., Lupker, S. J., Jared, D., Toplak, M. & Rouibah, A. (1996, November). Strategically controlling phonology in response to pseudohomophones? Presented at the Thirty-Sixth Annual Meeting of the Psychonomic Society, Chicago, IL.
- de Groot, A. M. B., Lupker, S. J. & Delmaar, P. (1997, April). The processing of interlexical homographs by bilinguals: Selective or nonselective lexical access? Presented at the International Symposium on Bilingualism, Newcastle upon Tyne, England.
- Lupker, S. J. (1997, May). Strategies in word naming: You've got to draw the line somewhere. Presented at the University of Toronto-Scarborough, Toronto, ON. (invited)
- Rouibah, A. & Lupker, S. J. (1997, May). Detection de couleur: Facilitation ou inhibition phonologique? Presented at the Congres de la Société Française de Psychologie, Nice, France.
- Pexman, P. M., Lupker, S. J., Jared, D. & Rouibah, A. (1997, June). Homophones, homographs, and irregular words: All phonological effects are not created equal. Presented at the Seventh Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Winnipeg, MB.
- Hino, Y., Lupker, S. J., Ogawa, T. & Sears, C. R. (1997, November). Masked repetition priming and word frequency effects for different Japanese scripts. Presented at the Thirty-Seventh Annual Meeting of the Psychonomic Society, Philadelphia, PA.
- Lupker, S. J., Taylor, T. E. & Pexman, P. M.. (1997, November). Strategic control of a time criterion in naming: New evidence and effects. Presented at the Thirty-Seventh Annual Meeting of the Psychonomic Society, Philadelphia, PA.
- Rouibah, A. & Lupker, S. J. (1998, April). Rhyme priming effect in some color matching tasks. Presented at the Opening Conference of the Cognitive Sciences Institute on Natural Cognition. Cognitive Sciences Institute of Lyon, Lyon, France.
- Desrochers, A., Gonthier, I. & Lupker, S. J. (1998, June). Strategic control of oral reading in French: Changing routes or changing deadlines? Paper presented at the annual meetings of the Canadian Society for Brain, Behaviour, and Cognitive Science, Ottawa, ON.
- Kacinik, N. A. & Lupker, S. J. (1998, June). The effect of prime letter search on semantic versus associative priming. Presented at the Eighth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Ottawa, ON.
- Pexman, P. M. & Lupker, S. J. (1998, June). Can phonological processing be strategically de-emphasized in lexical decision tasks? Presented at the Eighth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Ottawa, Ontario.
- Taylor, T. E. & Lupker, S. J. (1998, June). Sequence effects in naming: Additional evidence for a time criterion. Presented at the Eighth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Ottawa, ON.

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Hino, Y., Lupker, S. J. & Besner, D. (1998, November). Polysemy effects in the naming of Japanese katakana words and their hiragana transcriptions. Presented at the Thirty-Ninth Annual Meeting of the Psychonomic Society, Dallas, TX.
- Pexman, P. M. & Lupker, S. J. (1998, November). Phonological effects in lexical decision: Revisiting the impact of using pseudohomophones as nonwords. Presented at the Thirty-Ninth Annual Meeting of the Psychonomic Society, Dallas, TX.
- Rouibah, A. & Lupker, S. J. (1998, November). Phonological facilitation in color-matching with Stroop stimuli. Presented at the Thirty-Ninth Annual Meeting of the Psychonomic Society, Dallas, TX.
- Gonthier, I., Desrochers, A. & Lupker, S. (1999, May). Lecture à voix haute: comment la composition d'une liste peut influencer le traitement des mots et des nonmots dans une tâche d'énonciation. Paper presented at the annual meetings of the Association canadienne-française pour l'avancement des sciences, Ottawa, ON.
- Kacirik, N. A., Clow, K. & Lupker, S. J. (1999, May). Conceptual Combination: The schema approach versus the thematic relations view. Presented at the Seventy-Ninth Annual Meeting of the Western Psychological Association, Irvine, CA.
- Kacirik, N. A. & Lupker, S. J. (1999, June). Further investigations of the effect of prime letter search on semantic versus associative priming. Presented at the Ninth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Edmonton, AB.
- Pexman, P. M. & Lupker, S. J. (1999, June). Does feedback consistency explain polysemy and homophone effects in visual word recognition? Presented at the Ninth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Edmonton, AB.
- Siakaluk, P. D., Sears, C. R. & Lupker, S. J. (1999, June). The effects of nonword orthographic neighborhood size in lexical decision. Presented at the Ninth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Edmonton, AB.
- Taylor, T. E. & Lupker, S. J. (1999, June). The effect of ITI duration on the positioning of the time criterion. Presented at the Ninth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Edmonton, AB.
- Gonthier, I., Desrochers, A. & Lupker, S. J. (1999, August). Naming French words : The impact of strategic control on frequency and regularity effects. Presented at the Thirteenth Annual Meeting of the Cognitive Science Society, Vancouver, BC.
- Lupker, S. J. & Pexman, P. M. (1999, September). Does feedback consistency explain polysemy and homophone effects in visual word recognition? Presented at the Eleventh Conference of the European Society for Cognitive Psychology, Ghent, Belgium.
- Lupker, S. J. (1999, October). Generating phonology from the printed word. Presented at the University of Ottawa, Ottawa, ON. (invited)

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Hino, Y., Lupker, S. J. & Pexman, P. M. (1999, November). Polysemy effects in lexical decision and semantic categorization tasks. Presented at the Fortieth Annual Meeting of the Psychonomic Society, Los Angeles, CA.
- Lupker, S.J., Hino, Y. & Sears, C. (1999, November). Masked repetition priming and word frequency effects across different types of Japanese scripts. Presented at the Tucson Lexical Processing Workshop, Tucson, AZ.
- Pexman, P. M. & Lupker, S. J. (1999, November). Investigating the impact of feedback in visual word recognition. Presented at the Tucson Lexical Processing Workshop, Tucson, AZ.
- Taylor, T. E. & Lupker, S. J. (1999, November). Blocking and sequence effects as a function of the response-stimulus interval: An evaluation of the time-criterion account. Presented at the Fortieth Annual Meeting of the Psychonomic Society, Los Angeles, CA.
- Lupker, S. J. (2000, February). Homophony and polysemy: Making the case for a feedback account. Presented at Macquarie University, Sydney, Australia. (invited)
- Lupker, S. J. (2000, March). Homophony and polysemy: Making the case for a feedback account. Presented at McMaster University, Hamilton, ON. (invited)
- Pexman, P. M. & Lupker, S. J. (2000, July). Homophone effects in lexical decision: An examination of a feedback account. Presented at the joint meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science and the British Experimental Psychology Society, Cambridge, UK.
- Lupker, S. J. (2000, September). Homophony and polysemy: Making the case for a feedback account. Presented at the University of Sheffield, Sheffield, UK. (invited)
- Lupker, S. J. (2000, October). Homophony and polysemy: Making the case for a feedback account. Presented at the University of Birmingham, Birmingham, UK. (invited)
- Lupker, S. J. (2000, October). Homophony and polysemy: Making the case for a feedback account. Presented at the University of Dundee, Dundee, Scotland. (invited)
- Lupker, S. J. (2000, November). Homophony and polysemy: Making the case for a feedback account. Presented at the University of York, York, UK. (invited)
- Lupker, S. J., Kinoshita, S., Taylor, T. E. & Coltheart, M. (2000, November). Is a time criterion used when naming pictures and computing sums? Presented at the Forty-First Annual Meeting of the Psychonomic Society, New Orleans, LA.
- Taylor, T. E., Lupker, S. J. & Gagné, C. L. (2000, November). Blocking and sequential effects in naming: Effects of time perception. Presented at the Forty-First Annual Meeting of the Psychonomic Society, New Orleans, LA.
- Lupker, S. J. (2000, December). Homophony and polysemy: Making the case for a feedback account. Presented at the University of Bristol, Bristol, UK. (invited)

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Lupker, S. J. (2001, February). Good God, more stuff about neighbourhood effects! Presented at Macquarie University, Sydney, Australia. (invited)
- Perea, M. & Lupker, S. J. (2001, April). Transposed letter confusability effects in masked associative and form priming. Presented at the Masked Priming Conference: State of the Art, Sydney, Australia. (invited)
- Kinoshita, S. & Lupker, S. J. (2001, April). Effects of filler type on naming: Attentional control of pathways or a shift in time criterion? Presented at the Twenty-Eighth Annual Australian Experimental Psychology Conference, Melbourne, Australia.
- Lupker, S. J. & Chateau, D. (2001, April). Strategic effects in naming: Another examination of the route-emphasis versus time-criterion account. Presented at the Twenty-Eighth Annual Australian Experimental Psychology Conference, Melbourne, Australia.
- Lupker, S. J. (2001, May). Strategy effects in naming: Evidence for the use of a time criterion. Presented at the University of New South Wales, Sydney, Australia. (invited)
- Lupker, S. J. (2001, May). Strategy effects in naming: Evidence for the use of a time criterion. Presented at the University of Queensland, Brisbane, Australia. (invited)
- Taylor, T. E. & Lupker, S. J. (2001, June). Time perception and the naming task: Elaborating the time criterion account. Presented at the Eleventh Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Quebec City, PQ.
- Yuen, Y. W. S. & Lupker, S. J. (2001, June). To sea and here: Spelling-to-sound consistency effects in visual and auditory lexical decision. Presented at the Eleventh Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Quebec City, PQ.
- Pexman, P. M., Lupker, S. J. & Hino, Y. (2001, August). The impact of feedback semantics in visual word recognition: Number of features effects in lexical decision and naming tasks. Presented at the 23rd Annual Conference of the Cognitive Science Society, Edinburgh, Scotland.
- Lupker, S. J., Chateau, D. & Kinoshita, S. (2001, September). Strategic effects in naming: Another examination of the route-emphasis versus time-criterion accounts. Presented at the Twelfth Conference of the European Society for Cognitive Psychology, Edinburgh, Scotland.
- Hino, Y., Lupker, S. J. & Pexman, P. M. (2001, November). Effects of polysemy and relatedness of meanings in lexical decision and semantic categorization tasks. Presented at the forty-second Annual Meeting of the Psychonomic Society, Orlando, FL.
- Kinoshita, S. & Lupker, S. J. (2001, November). Filler type effects in naming: Control of pathways or time-criterion. Presented at the Forty-Second Annual Meeting of the Psychonomic Society, Orlando, FL.
- Sears, C. R. & Lupker, S. J. (2001, November). The role of inhibitory competition in activation-based models of word recognition. Presented at the Forty-Second Annual Meeting of the Psychonomic Society, Orlando, FL.

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Kinoshita, S., & Lupker, S. J. (2001, December). Filler type effects in naming: No evidence for strategic control of pathways. Presented at the Thirteenth Australian Language and Speech Conference, Macquarie University, Sydney, Australia.
- Sharp, C. R., Sears, C. R. & Lupker, S. J. (2002, May). Exploring the role of lexical competition in visual word recognition. Presented at the Twelfth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Vancouver, BC.
- Lupker, S. J., Kinoshita, S., Coltheart, M. & Desrochers, A. (2002, November). Blocking effects: Now you see them, now you sort of see them. Presented at the Tucson Lexical Processing Workshop, Tucson, AZ.
- Pexman, P. M., Hino, Y. & Lupker, S. J. (2002, November). Semantic ambiguity and the process of generating meaning from print. Presented at the Forty-Third Annual Meeting of the Psychonomic Society, Kansas City, MO.
- Pexman, P. M., Lupker, S. J., Hino, Y., Monfils, M.-H. & Holyk, G. (2002, November). Number of features effects in a number of tasks. Presented at the Tucson Lexical Processing Workshop, Tucson, AZ.
- Rastle, K., Kinoshita, S., Coltheart, M. & Lupker, S. J. (2002, November). Cross-task strategic effects. Presented at the Forty-Third Annual Meeting of the Psychonomic Society, Kansas City, MO.
- Lupker, S. J. (2003, May). Evaluating the impact of a time-criterion in speeded response tasks. Presented at the Banff Annual Seminar in Cognitive Science, Banff, AB. (invited)
- Desrochers, A., Gonthier, I. & Lupker, S. J. (2003, June). Frequency and consistency effects in French oral reading and lexical categorization: Evidence from two quasi-regular domains. Presented at the Thirteenth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Hamilton, ON.
- Lupker, S. J., Hino, Y. & Pexman, P. M. (2003, June). Ambiguity effects in semantically-based tasks: Semantic activation or decision-making processes? Presented at the Thirteenth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Hamilton, ON.
- Lupker, S. J., Hino, Y. & Pexman, P. M. (2003, September). Ambiguity effects in semantically-based tasks: Semantic activation or decision-making processes? Presented at the Thirteenth Conference of the European Society for Cognitive Psychology, Granada, Spain.
- Perea, M., Lupker, S. J. & Goikoetxea, E. (2003, September). Effects of transposed letter similarity with nonadjacent letters in visual word recognition: The differential role of vowels and consonants. Presented at the Thirteenth Conference of the European Society for Cognitive Psychology, Granada, Spain.
- Desrochers, A., Lupker, S. J. & Gonthier, I. (2003, November). The influence of frequency, consistency, and list composition in processing grammatical gender information. Presented at the Forty-Fourth Annual Meeting of the Psychonomic Society, Vancouver, BC.

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Hino, Y. & Lupker, S. J. (2003, November). Number-of-meanings and relatedness-of-meanings effects in lexical decision: Does the relatedness of the multiple meanings matter? Presented at the Forty-Fourth Annual Meeting of the Psychonomic Society, Vancouver, BC.
- Perea, M. & Lupker, S. J. (2004, November). The effect of transposed letter stimuli in visual word recognition. Presented at the Forty-Fifth Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Taylor, T. E. & Lupker, S. J. (2004, November). Examining the impact of time perception processes in speeded word recognition tasks. Presented at the Forty-Fifth Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Davis, C. J. & Lupker, S. J. (2005, April). Lexical selection entails lexical inhibition: Evidence from the masked priming paradigm. Presented at the Meeting of the Experimental Psychology Society, Essex, UK.
- Lupker, S. J., Perea, M. & Davis, C. J. (2005, July). An investigation of the nature of input coding and lexical selection: Evidence from the masked priming paradigm. Presented at the Fifteenth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Montreal, PQ.
- Pexman, P., Lupker, S. J. & Hino, Y. (2005, July). Exploring the dynamics of the word recognition system: Interactivity between sound and spelling? Presented at the Fifteenth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Montreal, PQ.
- Lupker, S. J., Perry, J. R. & Davis, C. J. (2005, August). Masked priming effects as a function of prime and target neighbourhoods: An evaluation of the IA model. Presented at the Fourteenth Conference of the European Society for Cognitive Psychology, Leiden, Holland.
- Hino, Y., Lupker, S. J. & Pexman, P. M. (2005, November). Effects of orthographic-semantic consistency for Japanese Kanji words. Presented at the Forty-Sixth Annual Meeting of the Psychonomic Society, Toronto, ON.
- Lupker, S. J., Davis, C. J. & Perry, J. R. (2005, November). Masked form priming effects and the interactive-activation model. Presented at the Forty-Sixth Annual Meeting of the Psychonomic Society, Toronto, ON.
- Sears, C. R., Nakayama, M. & Lupker, S. J. (2006, June). In search of inhibitory neighbor priming in the fast priming paradigm. Presented at the Sixteenth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Saskatoon, SK.
- Hino, Y., Kusunose, Y. & Lupker, S. J. (2006, November). The role of orthographic neighbors in masked semantic priming effects. Presented at the Forty-Seventh Annual Meeting of the Psychonomic Society, Houston, TX.
- Hussey, K. A. & Lupker, S. J. (2006, November). Naming pseudohomophones: Does similarity to the baseword matter? Presented at the Forty-Seventh Annual Meeting of the Psychonomic Society, Houston, TX.

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Perry, J. R. & Lupker, S. J. (2007, June). The impact of shared neighbours in masked form priming. Presented at the Seventeenth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Victoria, BC.
- Davis, C. J., Perea, M. & Lupker, S. J., (2007, August). Are Vowels and Consonants Treated Differently in the Orthographic Input Code? Presented at the Fifteenth Meeting of the European Society for Cognitive Psychology, Marseille, France.
- Hino, Y., Kusunose, Y., Nakashima, R. & Lupker, S. J. (2007, November). The impact of target neighbors in semantic priming. Presented at the Forty-Eighth Annual Meeting of the Psychonomic Society, Long Beach, CA.
- Lupker, S. J., Davis, C. J. & Perry, J. R. (2007, November). Masked priming of orthographic neighbors: An examination of the lexical competition assumption. Presented at the Forty-Eighth Annual Meeting of the Psychonomic Society, Long Beach, CA.
- Davis, C. J., Lupker, S. J. & Perea, M. (2008, January). An Investigation of the Vowel-Consonant Difference in Letter Position Coding. Presented at the Meeting of the English Psychological Society, London, UK.
- Lupker, S. J. & Davis, C. J. (2008, November). Sandwich Priming: What We've Learned So Far. Presented at the Tucson Lexical Processing Workshop, Chicago, IL.
- Lupker, S. J., Pexman, P. M. & Kinoshita, S. (2008, November). Does nonword difficulty affect lexical processing? Presented at the Forty-Ninth Annual Meeting of the Psychonomic Society, Chicago, IL.
- Sears, C. R., Nakayama, M. & Lupker, S. J. (2008, November). Testing for Lexical Competition during Reading: Fast Priming with Orthographic Neighbors. Presented at the Tucson Lexical Processing Workshop, Chicago, IL.
- Davis, C. J. & Lupker, S. J. (2009, January). Sandwich Priming: A New Method for Extreme Masked Priming. Presented at the Meeting of the Experimental Psychology Society, London, UK.
- Lupker, S. J., Davis, C. J., Bailey, K., Stinchcombe, E. J. & McCormick, S. (2009, November). Sandwich priming and models of orthographic coding. Presented at the Fiftieth Annual Meeting of the Psychonomic Society, Boston, MA.
- Perry, J. R., Lupker, S. J. & Davis, C. J. (2009, November). The impact of masked primes when learning artificial category sets. Presented at the Fiftieth Annual Meeting of the Psychonomic Society, Boston, MA.
- Nakayama, M., Hino, Y. Sears, C. R. & Lupker, S. J. (2010, June). When does the cognate advantage arise in masked translation priming? Presented at the Twentieth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Halifax, NS.

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Perry, J. R. & Lupker, S. J. (2010, June). The time course of category congruence effects: Determining the extent to which subliminally presented stimuli are processed. Presented at the Twentieth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Halifax, NS.
- Davis, C. J., McCormick, S. F. & Lupker, S. J. (2010, September). Adjudicating between different models of orthographic input coding: Match computations, simulations and data. Presented at the Second UK Orthographic Group Workshop, Reading, UK.
- Crepaldi, D., Rastle, K., Davis, C. J. & Lupker, S. J. (2010, November). Seeing stems everywhere and being blind to affixes. Presented at the Pre-Psychonomics Visual Word Recognition Mini-conference, St. Louis, MO.
- Hino, Y. & Lupker, S. J. (2010, November). Word frequency effects in semantic categorization tasks. Presented at the Pre-Psychonomics Visual Word Recognition Mini-conference, St. Louis, MO.
- Hino, Y., Lupker, S. J. & Taylor, T. E. (2010, November). The role of orthography in the semantic activation of neighbors. Presented at the Fifty-First Annual Meeting of the Psychonomic Society, St. Louis, MO.
- Perry, J. R. & Lupker, S. J. (2010, November). Investigating the role of S-R associations in subliminal response priming. Presented at the Fifty-First Annual Meeting of the Psychonomic Society, St. Louis, MO.
- Stinchcombe, E. J., Lupker, S. J. & Davis, C. J. (2010, November). Transposed letter priming effects with masked subset primes: A re-examination of the "relative position priming constraint". Presented at the Pre-Psychonomics Visual Word Recognition Mini-conference, St. Louis, MO.
- Meyer, A. S., Ganushchak, L. Y. & Lupker, S. (2011, January). Sandwich priming in picture naming. Presented at the Meeting of the Experimental Psychology Society, London, UK.
- Crepaldi, D., Rastle, K., Davis, C. & Lupker, S. (2011, June). Seeing stems everywhere and being blind to affixes. Presented at the Seventh Annual Morphological Processing Conference, Donostia-San Sebastian, Spain.
- Lupker, S. J., Acha, J., Davis, C. J. & Perea, M. (2011, September). An investigation of the role of grapheme units in word recognition. Presented at the Seventeenth Conference of the European Society for Cognitive Psychology, San Sebastian, Spain
- Lupker, S. J., Acha, J., Davis, C. J. & Perea, M. (2011, November). An investigation of the role of grapheme units in word recognition. Presented at the Fifty-Second Meeting of the Psychonomic Society, Seattle, WA.
- Nakayama, M., Sears, C. R., Hino, Y., Kusunose, Y. & Lupker, S. J. (2011, November). Cross-script phonological and cognate translation priming effects for Japanese-English bilinguals. Presented at the Fifty-Second Meeting of the Psychonomic Society, Seattle, WA.



**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Zhuravleva, O. & Lupker, S. J. (2012, February). Regularity and consistency in the computation of lexical stress in reading. Presented at the Forty-First Annual meeting of Lake Ontario Visionary Establishment, Niagara Falls, ON.
- Zhuravleva, O. & Lupker, S. J. (2012, May). Effects of stress regularity and consistency on word naming and recognition. Presented at the Twenty-fourth Annual Meeting of the Association for Psychological Science, Chicago, IL.
- Zhuravleva, O. & Lupker, S. J. (2012, June). The impact of L2-activated phonological and orthographic codes when bilinguals read in L1: ERP investigation. Presented at the Twenty-Second Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Kingston, ON.
- Davis, C. J., McCormick, S. F., Lupker, S. J., Bertrand, D. & Grainger, J. (July, 2012). Word identification is influenced by expectations about word length: Evidence from masked form priming. Presented at the Meeting of the Experimental Psychology Society, Bristol, UK.
- Kusunose, Y., Hino, Y. & Lupker, S. J. (2012, August). Masuku-ka oyobi hi-masuku-ka no jidouteki-imiteki-puraimingu [Masked and unmasked automatic semantic priming]. Presented at the Fifteenth Annual Meeting of the Japanese Cognitive Neuropsychology Society, Tokyo, Japan.
- Hino, Y., Kusunose, Y., Lupker, S. J. & Jared, D. (2012, November). The processing advantage and disadvantage for homophones in lexical decision tasks. Presented at the Fifty-third Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Nakayama, M, Sears, C. R., Hino, Y. & Lupker, S. J. (2012, November). Masked translation priming with Japanese-English bilinguals: Interactions between cognate status, target frequency, and L2 proficiency. Presented at the Fifty-third Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Perry, J. R., Lupker, S. J. & Stinchcombe, E. (2012, November). Masked priming mechanisms and latency distributions in number classification tasks. Presented at the Fifty-third Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Zhuravleva, O. & Lupker, S. J. (2012, November). In·cite' or in'·sight: Stress consistency and regularity effects in disyllabic Russian word naming. Presented at the Fifty-third Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Lupker, S. J. (2013, January). Lexical activation and orthographic coding. Presented at McMaster University, Hamilton, ON. (invited)
- Jouravlev, O. & Lupker, S. J. (2013, February). Activation of nonnative language during native language processing. Presented at the Forty-second Annual Meeting of the Lake Ontario Visionary Establishment Meeting of Minds, Niagara Falls, ON.
- Jouravlev, O. & Lupker, S. J. (2013, November). A Bayesian model of stress assignment. Presented at the Seventh Tucson Lexical Processing Workshop, London, ON.

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Lupker, S. J., Zhang, J., Perry, J. R. & Davis, C. J. (2013, November). Open-bigram models: The continuing search for support. Presented at the Seventh Tucson Lexical Processing Workshop, London, ON.
- Davis, C. J., Johnson, R. L., McCormick, S. F., McKague, M., Kinoshita, S., Bowers, J. S., Perry, J. R., Lupker, S. J., Forster, K. I., Cortese, M. J., Scaltritti, M., Aschenbrenner, A. J., Coane, J. H., White, L., Yap, M. J., Davis, C., Kim, J. & Adelman, J. S. (2013, November). A behavioral database for masked form priming. Presented at the Fifty-fourth Annual Meeting of the Psychonomic Society, Toronto, ON.
- Jouravlev, O., Lupker, S. J. & Jared, D. (2013, November). Cross-language phonological activation: Evidence from masked onset priming and ERPs. Presented at the Fifty-fourth Annual Meeting of the Psychonomic Society, Toronto, ON.
- Jouravlev, O. & Lupker, S. J. (2014, July). Two syllables or one: An investigation of the syllabic length effect. Presented at the Twenty-fourth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Toronto, ON.
- Jouravlev, O. & Lupker, S. J. (2014, November). On the time-frame and nature of the syllabification process in reading. Presented at the Fifty-fifth Annual Meeting of the Psychonomic Society, Long Beach, CA.
- Lupker, S. J. (2015, June). Morphological priming in the sandwich priming paradigm. Presented at the Twenty-fifth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Ottawa, ON.
- Lupker, S. J., Zhang, Y. & Perry, J. R. (2015, November). An examination of the (possibly) privileged status of initial and final letters in word recognition. Presented at the Eighth Tucson Lexical Processing Workshop, Chicago, IL.
- Hino, Y., Kusunose, Y. & Lupker, S. J. (2015, November). Feedback consistency effects for Japanese Kanji words in auditory and visual tasks. Presented at the Fifty-sixth Annual Meeting of the Psychonomic Society, Chicago, IL.
- Lupker, S. J., Perea, M. & Nakayama, M. (2015, November). Conceptual and phonological priming in the masked prime same-different task. Presented at the Fifty-sixth Annual Meeting of the Psychonomic Society, Chicago, IL.
- Nakayama, M., Ida, K. & Lupker, S. J. (2015, November). Cross-script L2-L1 noncognate translation priming in lexical decision depends on L2 proficiency: Evidence from Japanese-English bilinguals. Presented at the Fifty-sixth Annual Meeting of the Psychonomic Society, Chicago, IL.
- Taikh, A. & Lupker, S. J. (2016, June). Effects of semantic priming on lexical processing. Presented at the Twenty-sixth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Ottawa, ON.
- Kusunose, Y., Hino, Y., Ida, K. & Lupker, S. J. (2016, November). Effects of semantic activation for orthographic and phonological neighbors in the reading of Japanese Kanji. Presented at the Fifty-seventh Annual Meeting of the Psychonomic Society, Boston, MA.

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- McPhedran, M., Taikh, A., Spinelli, G. & Lupker, S. J. (2016, November). The impact of visible intervenors on form and identity priming. Presented at the Fifty-seventh Annual Meeting of the Psychonomic Society, Boston, MA.
- Nakayama, M., Lupker, S. J. & Hino, Y. (2016, November). Is there lexical competition in the recognition of L2 words for different-script bilinguals? A masked priming investigation with Japanese-English bilinguals. Presented at the Fifty-seventh Annual Meeting of the Psychonomic Society, Boston, MA.
- Taikh, A. & Lupker, S. J. (2016, November). The effects of semantic priming on lexical activation. Presented at the Fifty-seventh Annual Meeting of the Psychonomic Society, Boston, MA.
- McPhedran, M.J. & Lupker, S. J. (2017, June). On the joint effects of stimulus quality and masked repetition priming. Presented at the Twenty-seventh Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Regina, SK.
- Taikh, A. & Lupker, S. J. (2017, June). Semantic priming effects and lexical processing. Presented at the Twenty-seventh Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Regina, SK.
- Hino, Y., Lupker, S. J. & Kusunose, Y. (2017, November). Phonological-orthographic consistency effects on orthographic familiarity ratings and lexical decision performance for Japanese Kana and Kanji words. Presented at the Fifty-eighth Annual Meeting of the Psychonomic Society, Vancouver, BC.
- Ida, K., Nakayama, M. & Lupker, S. J. (2017, November). L2-L1 noncognate translation priming effects in episodic recognition and lexical decision tasks: A test of the episodic L2 hypothesis. Presented at the Fifty-eighth Annual Meeting of the Psychonomic Society, Vancouver, BC.
- Pan, X. & Lupker, S. J. (2017, November). Transposed radical priming effects in Chinese. Presented at the Fifty-eighth Annual Meeting of the Psychonomic Society, Vancouver, BC.
- Spinelli, G., Perry, J. R. & Lupker, S. J. (2017, November). Adaptation to conflict frequency without contingency and temporal earning: Evidence from the picture-word interference task. Presented at the Fifty-eighth Annual Meeting of the Psychonomic Society, Vancouver, BC.
- Yang, H., Chen, J. & Lupker, S. J. (2017, November). Does visuospatial orientation have an influence on transposed character effects? Presented at the Fifty-eighth Annual Meeting of the Psychonomic Society, Vancouver, BC.
- Spinelli, G., Perry, J. R. & Lupker, S. J. (2018, February). Not so fast: Delaying fast responses reduces the congruence effect on immediate-response trials. Presented at Cognitive Science Arena 2018, Bressanone-Brixen, Italy.
- Spinelli, G., Krishna, K., Perry, J. R. & Lupker, S. J. (2018, May). Conflict adaptation under load: Proportion congruent effects persist when contingency learning fails. Presented at Third International meeting of the Psychonomic Society, Amsterdam, The Netherlands.

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Spinelli, G. & Lupker, S. J. (2018, June). Can you adapt to unconscious conflict? Evidence from the congruency-sequence and proportion-congruent paradigms. Presented at the Twenty-third Annual Meeting of the Association for the Scientific Study of Consciousness. London, ON.
- Spinelli, G., Krishna, K., Perry, J. R. & Lupker, S. J. (2018, August). WM load and WM span dissociate contingency learning and conflict adaptation. Presented at the Ninth European Working Memory Symposium (EWOMS), Pavia, Italy.
- Chi, Z., Pan, X. & Lupker, S. J. (2018, November). A further examination of transposed radical priming effects in Chinese character recognition. Presented at the Fifty-ninth Annual Meeting of the Psychonomic Society, New Orleans, LA.
- Nakayama, M., Yoshihara, M. & Lupker, S. J. (2018, November). Different-script bilinguals develop abstract letter representations in L2. Presented at the Fifty-ninth Annual Meeting of the Psychonomic Society, New Orleans, LA.
- Spinelli, G., Lupker, S. J. & Katz, A. N. (2018, November). No better memory for unexpected conflict: Expectancy-based modulations of interference effects in the picture-word Stroop task do not affect later memory performance. Presented at the Fifty-ninth Annual Meeting of the Psychonomic Society, New Orleans, LA.
- Yang, H. & Lupker, S. J. (2018, November). A re-examination of consonant-vowel differences in TL priming effects with English words. Presented at the Fifty-ninth Annual Meeting of the Psychonomic Society, New Orleans, LA.
- Chi, Z., Pan, X. & Lupker, S. J. (2019, June). The flexibility of radical position coding in Chinese character recognition: Evidence from transposed radical priming effects. Presented at the Twenty-ninth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Waterloo, ON.
- Li, L. & Lupker, S. J. (2019, June). Is there a cognate priming advantage for Chinese-English bilinguals? Presented at the Twenty-ninth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Waterloo, ON.
- Spinelli, G. & Lupker, S. J. (2019, June). Proportion congruent effects do have something to do with congruency: Adaptation to item-specific conflict frequency in the Stroop task. Presented at the Twenty-ninth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Waterloo, ON.
- Yang, H., Jared, D., Perea, M. & Lupker, S. J. (2019, June). Letter position coding flexibility in bilinguals. Presented at the Twenty-ninth Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Waterloo, ON.
- Spinelli, G. & Lupker, S. J. (2019, June). Can you adapt to unconscious conflict? Evidence from the congruency-sequence and proportion-congruent paradigms. Presented at the Twenty-third Annual meeting of the Association for the Scientific Study of Consciousness, London, ON.

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Lupker, S. J. (2019, October). Transposed letter effects: A brief and selective history. Presented at the Word recognition and reading development workshop in honor of Lucia Colombo, Padova, Italy. (invited)
- Colombo, L., Spinelli, G. & Lupker, S. J. (2019, November). Consonant-vowel structure and transposition effects in masked priming. Presented at the Sixtieth Annual Meeting of the Psychonomic Society, Montreal, PQ.
- Liu, C., Wanner-Kawahara, J., Yoshihara, M., Lupker, S. J. & Nakayama, M. (2019, November). Visual word recognition in L2 Japanese for Chinese-Japanese bilinguals: Does phonological similarity modulate cognate priming effects in a naming task. Presented at the Sixtieth Annual Meeting of the Psychonomic Society, Montreal, PQ.
- Lupker, S. J., Yang, H., Hino, Y., Yoshihara, M., Nakayama, M., & Xue, J. (2019, November). Letter position coding flexibility when reading logographic scripts. Presented at the Sixtieth Annual Meeting of the Psychonomic Society, Montreal, PQ.
- Spinelli, G. & Lupker, S. J. (2019, November). Contingency learning, yet adaptation to conflict frequency: Evidence from the item-specific and list-wide proportion-congruent paradigm. Presented at the Sixtieth Annual Meeting of the Psychonomic Society, Montreal, PQ.
- Wannerkawahara, J., Yoshihara, M., Lupker, S. J. & Nakayama, M. (2019, November). Morphological representations in L2 words: Masked priming investigation with Japanese-English bilinguals. Presented at the Sixtieth Annual Meeting of the Psychonomic Society, Montreal, PQ.
- Spinelli, G. & Lupker, S. J. (2020, July-August). Dissociating adaptation to word-specific and color-specific conflict frequency in the Stroop task. Presented at the Forty-second Annual Meeting of the Cognitive Science Society, Toronto, ON.
- Spinelli, G. & Lupker, S. J. (2020, November). Color-word correlation is not what causes the Stroop effect. Presented at the Sixty-first Annual Meeting of the Psychonomic Society, virtual.
- Liu, C., Yoshihara, M., Lupker, S. J. & Nakayama, M. (2020, November). There is no phonological facilitation in cognate translation priming for Chinese-Japanese bilinguals. Presented at the Sixty-first Annual Meeting of the Psychonomic Society, virtual.
- Wanner-Kawahara, J., Yoshihara, M., Lupker, S. J. & Nakayama, M. (2020, November). Morphological representations of L2 English verbs in Japanese-English bilinguals. Presented at the Sixty-first Annual Meeting of the Psychonomic Society, virtual.
- Deng, P., Kusunose, Y., Yoshihara, M., Lupker, S. J., Hino, Y. & Nakayama, M. (2020, November). Is the stroke neighbor priming effect inhibitory or facilitory? An investigation using Chinese Hanji and Japanese Kanji characters. Presented at the Sixty-first Annual Meeting of the Psychonomic Society, virtual.
- Chi, Z. & Lupker, S. J. (2020, November). The effect of phonology and lexical status in the masked priming same-different matching task. Presented at the Sixty-first Annual Meeting of the Psychonomic Society, virtual.

**PAPERS PRESENTED AT SCIENTIFIC MEETINGS AND INVITED COLLOQUIA (Cont'd)**

- Lupker, S. J. (2021, March). Processing transposed letter/character stimuli: Why do English readers so easily read judge as jude or do Japanese readers so easily read アリメカ as アメリカ? Presented at Tokohu University, Sendai, Japan, virtual. (invited)
- Spinelli, G., Morton, J. B. & Lupker, S. J. (2021, June). Both task-irrelevant and task-relevant information trigger reactive conflict adaptation in the item-specific proportion-congruent paradigm. Presented at the Thirty-first Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, virtual.
- Spinelli, G. & Lupker, S. J. (2021, September). A spatial Stroop task to measure conflict-adaptation processes independently from low-level learning. Presented at the XXVII Congresso Nazionale AIP (Associazione Italiana di Psicologia), Lecce, Italy.
- Chi, Z. & Lupker, S. J. (2021, November). Modeling the transposed radical effect in Chinese character recognition. Presented at the Sixty-second Annual Meeting of the Psychonomic Society, virtual.
- Colombo, L., Spinelli, G. & Lupker S. J. (2021, November). A megastudy of lexical stress assignment to nonwords in Italian: Which cues do Italian readers use to assign stress? Presented at the Sixty-second Annual Meeting of the Psychonomic Society, virtual.
- Spinelli, G. & Lupker, S. J. (2021, November). Now you see it, now not so much: What determines the use of adaptive control in interference tasks? Presented at the Sixty-second Annual Meeting of the Psychonomic Society, virtual.
- Spinelli, G., Lupker, S. J. & Colombo, L. (2022, August-September). Stress under uncertainty: An empirical and modeling examination of lexical stress assignment in Italian. Presented at the Twenty-second conference of the European Society for Cognitive Psychology, Lille, France.
- Spinelli, G., Lupker, S. J. & Colombo, L. (2022, November). How important is the consonant-vowel structure of a letter string in prelexical processing? A re-examination using the masked-priming same-different task. Presented at the Sixty-third Annual Meeting of the Psychonomic Society, Boston, MA.
- Yang, H. & Lupker, S. J. (2022, November). Masked orthographic neighbor priming effects in Chinese two-character words. Presented at the Sixty-third Annual Meeting of the Psychonomic Society, Boston, MA.
- Yoshihara, M., Wewala, S., Lupker, S. J. & Nakayama, M. (2022, November). How pervasive are transposed-letter priming effects? A masked priming investigation with L2 Japanese words. Presented at the Sixty-third Annual Meeting of the Psychonomic Society, virtual.
- Hino, Y., Jared, D. & Lupker, S. J. (2023, July). Orthographic-semantic consistency effects in lexical decision: what type of neighbors is responsible for the effects? Presented at the Thirty-third Annual Meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Guelph, ON.
- Lupker, S. J. & Spinelli, G. (2023, September). An examination of models of reading multi-morphemic and pseudo multi-morphemic words using sandwich priming. Presented at the Twenty-third conference of the European Society for Cognitive Psychology, Porto, Portugal.

## OTHER PROFESSIONAL ACTIVITIES

### Editorial Board:

Canadian Journal of Experimental Psychology  
 Journal of Experimental Psychology: Human  
 Perception and Performance  
 Journal of Experimental Psychology: Learning,  
 Memory, and Cognition  
 Journal of Memory and Language  
 Psychologica: Journal of Methodology and  
 Experimental Psychology  
 Psychological Research/Psychologische  
 Forschung  
 Psychonomic Bulletin & Review

### Editorial Consultant:

Acta Psychologica  
 American Journal of Psychology  
 Attention, Perception & Psychophysics  
 Behavior Research Methods  
 Bilingualism: Language and Cognition  
 Brain and Language  
 British Journal of Psychology  
 Canadian Journal of Experimental Psychology  
 Choice  
 Cognition  
 Cognitive, Affective, and Behavioral  
 Neuroscience  
 Frontiers in Language Sciences  
 Cognition and Consciousness  
 Cognitive Psychology  
 Cognitive Science  
 Cognitive Science Society  
 Current Psychology Letters  
 Emotion  
 European Journal of Psychology  
 Frontiers in Psychology  
 Journal of Cognition  
 Journal of Cognitive Psychology  
 Journal of Cross-Cultural Psychology  
 Journal of Experimental Child Psychology  
 Journal of Experimental Psychology: General  
 Journal of Memory and Language  
 Journal of Personality and Social Psychology:  
 Attitudes and Social Cognition  
 Language and Cognitive Processes  
 Language, Cognition, and Neuroscience  
 Memory & Cognition  
 Perception & Psychophysics  
 PLOS ONE  
 Psychological Research  
 Psychological Review  
 Psychological Science

**OTHER PROFESSIONAL ACTIVITIES (Cont'd)**

Editorial Consultant: (cont'd)	Prentice-Hall Canada Royal Society Open Science Quarterly Journal of Experimental Psychology Scientific Studies of Reading Visual Cognition
External Reviewer:	For Promotion to Associate Professor, Department of Psychology, Hebrew University, Jerusalem, Israel For Promotion to Associate Professor, Department of Psychology, Macquarie University, Sydney, Australia For Promotion to Full Professor, Department of Psychology, Carleton University, Ottawa, Ontario For Promotion to Full Professor, Department of Psychology, University of Birmingham, Birmingham, UK For Promotion to Associate Professor, Department of Psychology, National University of Singapore, Singapore For Promotion to Associate Professor Department of Psychological and Brain Sciences, University of Massachusetts- Amherst, Amherst, MA
Grant Appraiser:	Actions de Recherche Concertée, L'Université libre de Bruxelles ARC Consolidator Projects Israel Science Foundation Natural Sciences and Engineering Research Council U.S. National Science Foundation

**LEARNED SOCIETY ACTIVITIES**

President:	CSBBCS, 2012-13
Executive:	CSBBCS, 2010-12, 2013-14 SAFS, 2001-present
Conference Organizer:	L.O.V.E., 1991, 1992 CSBBCS, 2008
Conference Program Reviewer:	Cognitive Science Society, 2016-18

**GRADUATE THESIS SUPERVISION**

Chief Advisor:	T. Biggs, Z. Chi, C. Colby, Y. Hino, O. Jouravlev, E. Mathias, M. McPhedran, J. Perry, P. Pexman, G. Spinelli, E. Stinchcombe, A. Taikh, T. Taylor, H. Yang - Ph.D
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**GRADUATE THESIS SUPERVISION (cont'd)**

C. Berryman, E. Bourbonniere, D. Brodeur,  
L. Chan, C. Cristi, K. Crittenden, D. Irwin, N.  
Kacinik, B. McElree, M. Mottram, M.  
McPhedran, P. Pexman, J. Perry, C. Racicot, E.  
Stinchcombe, T. Taylor, Y. Yuen - M.A., M.Sc.

## Advisory Committees:

H. Al-Azary, L. Bannon, D. Batstone, F.  
Bleasdale, L. Cebulski, D. Chateau, K. Clow, J.  
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Harbluk, E. Helmes, M. Howe, K. Hussey, C.  
Johnson, M. Kahn, Y. Lu (Brown University), L.  
Lurie, X. Pan, A. Patrick, R. Rabi, R. Stockwell,  
J. te Linde, J. Tomes, D. Trinh, W. Yovetich -  
Ph.D.

N. Anderegg, G. Berry, D. Chateau, M. Cho, M.  
Dawson, B. Dufton, N. Gibson (Communicative  
Disorders), S. Goss (Physical Education),  
J. Graham, R. Grondin, C. Haigh, J. Harbluk,  
M. Howe, M. Irmischer, M. Khan, T. McCarty,  
S. McCorquodale, M. Mohamad, R. Nadler, J.  
Nidel, R. Rabi, O. Rugins (Physical Education),  
J. Scheuhammer, C. Sears, M. Walsh - M.A.,  
M.Sc.

**UNIVERSITY COMMITTEES**

## Member:

Intercollegiate Athletics Advisory Committee -  
1991-92  
Senate Committee on Promotion and  
Tenure-II - 1988-90  
Senate Committee on Affiliated Colleges -  
1988-90  
Senate Committee on Appeals, 1990-93,  
1994-97  
Senate Sub-Committee on Budget and Finance -  
1989-92  
Senate ad hoc subcommittee on Renewal –  
2015-16  
University Senate - 1988-92, 1997, 1998-2000,  
2010-12  
UWOFA Grievance Committee – 2008-16  
UWOFA Negotiating Committee – 2013-14,  
2017-18, 2021-2022.  
Ad Hoc Committee on Workload – 2019-23

**FACULTY COMMITTEES**

## Member:

Executive Committee - 1995-99  
Space Committee - 2003-05,  
Nominating Committee – 2013-20

## DEPARTMENTAL COMMITTEES

Member:

Graduate Affairs Committee -1995-98  
 Graduate Selection Committee -1992-93, 2003,  
 2008  
 Long Term Planning - 1978-80  
 New Appointments Executive Committee -  
 1984-86, 1989-91  
 Nominating Committee - 2008-10, 2013-15,  
 2017-19  
 Personnel, Promotion and Tenure - 1979-81,  
 1991-93  
 Promotion and Tenure Committee - 2001-02  
 Research and Subject Pool Committee -  
 2008-10, 2011-13  
 Resource and Personnel Planning Committee -  
 1984-86, 1987-91, 1998-2000  
 Space and Facilities Committee – 2014-15  
 Undergraduate Affairs - 1980-84, 2012-13,  
 2018-20  
 Subject Pool Executive Committee - 1982-85  
 Curriculum Advisory Committee - 1989-90  
 Undergraduate Program Review Working Group  
 – 2017  
 Workload and Resource Planning – 2018-2020

## DEPARTMENTAL RESPONSIBILITIES

Coordinator:

Psychology 281/2810 – 1979-2021

Chair's Designate:

Psychology Summer Subject Pool – 1981-2019

Member:

Scholastic's Discipline – 2012-2020, 2023

Undergraduate Program Review Working Group  
 - 2017

September, 2023