

References Mariëlle Leijten (March 2019)

Papers

A1-A2-A3-A4 Papers in journals included in the ISI Web of Science and papers published in widely distributed national and international scientific journals, for which manuscripts submitted are assessed by international experts, but not included in A1.

34 A1-publications in ISI web of Science and VABB (40 total A-publications)
996 citations - h-index: 18 - i10 index: 23 (papers with 20 or more citations are reported)

A1 - Papers included in the ISI Web of Science

- Paesen, L., & Leijten, M. (2019). Name agreement and naming latencies for typed picture naming in aging adults. *Clinical Linguistics & Phonetics*, 1-19. doi:10.1080/02699206.2019.1590734 (Impact factor: 1.191)
- De Smet, M. J. R., Leijten, M., & Van Waes, L. (2018). Exploring the Process of Reading During Writing Using Eye Tracking and Keystroke Logging. *Written Communication*, 35(4), 411-447. doi:10.1177/0741088318788070 (Impact factor: 1.062)
- Vangehuchten, L., Leijten, M., & Schrijver, I. (2018). Reading-to-write tasks for professional purposes in Spanish as a foreign language. *Revista Espanola De Linguistica Aplicabe [Spanish Journal of Applied Linguistics]*, 31(2), 638-659. doi.org/10.1075/resla.31.2
- Schrijver, I., Van Vaerenbergh, L., Leijten, M., & Van Waes, L. (2018). De vertaler als schrijver: Tekstproductiecompetentie als onderdeel van vertaalcompetentie [The translator as a writer: Text production competence as part of translation competence]. *Tijdschrift voor Taalbeheersing*, 40(3), 269-301. doi:10.5117/TVT2018.3.001.SCHR
- Leijten, M., Van Waes, L., Schrijver, I., Benoet, S., & Vangehuchten, L. (2017). Hoe schrijven masterstudenten syntheseseteksten? Het brongebruik van gevorderde schrijvers in kaart gebracht. *Pedagogische Studiën*, 94(4), 233-253.
- Schrijver, I., Van Vaerenbergh, L., Leijten, M., & Van Waes, L. (2017). Targeted writing instruction for professional translators: How does it affect the translators? *Fachsprache: Internationale Zeitschrift für Fachsprachenforschung, -didaktik und Terminologie*, 1(2), 20-42.
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- Van Waes, L., & Leijten, M. (2015). Fluency in writing: A multidimensional perspective on writing fluency applied to L1 and L2. *Computers and composition: An international journal*, 38, 79-95. doi: 10.1016/j.compcom.2015.09.012 (Impact factor: 1.329, cited by 24)
- Leijten, M., Van Waes, L., Schriver, K., & Hayes, J. R. (2014). Writing in the workplace: Constructing documents using multiple digital sources. *Journal of Writing Research*, 5(3), 285-336. (This journal is peer reviewed and indexed in: MLA Bibliography, EBSCO, VABB, Scopus - to be indexed in ISI web of science, cited by 50)**
- De Smet, M., Brand-Gruwel, S., Leijten, M., & Kirschner, P. (2014). Electronic outlining as a writing strategy: Effects on students' writing products, mental effort and writing process. *Computers and Education*, 78, 352-366. doi: DOI: 10.1016/j.compedu.2014.06.010 (Impact factor: 2.775, cited by 18)
- Van Waes, L., Van Weijen, D., & Leijten, M. (2014). Learning to write in an online writing center: The effect of learning styles on the writing process. *Computers and Education*, 73, 60-71. doi: dx.doi.org/10.1016/j.compedu.2013.12.009 (Impact factor: 2.775, cited by 30)
- Van Waes, L., Van Weijen, D., & Leijten, M. (2013). Het effect van leerstijlen op het schrijfproces in een online schrijfcentrum. In R. Boogaart & H. Jansen (Eds.), *Studies in Taalbeheersing (Vol. 4, pp. 339-350)*. Assen: Van Gorcum. (VABB)
- Van Waes, L., & Leijten, M. (2013). Vlot schrijven: een multidimensioneel perspectief op writing fluency. *Tijdschrift voor Taalbeheersing*, 35(2), 160-182. (VABB)
- Leijten, M., & Van Waes, L. (2013). Keystroke Logging in Writing Research: Using Inputlog to Analyze and Visualize Writing Processes. *Written Communication*, 30(3), 358- 392 | DOI: 10.1177/0741088313491692 (Impact factor: 1.062, cited by 214)**
- Van Waes, L., Leijten, M., & Remael, A. (2013). Live subtitling with speech recognition: causes and consequences of text reduction. *Across Languages and Cultures: A Multidisciplinary Journal for Translation and Interpreting Studies*, 14(1), 15-46. doi: 10.1556/Acr.14.2013.1.2 (VABB)

- Quinlan, T., Loncke, M., Leijten, M., & Van Waes, L. (2012). Coordinating the Cognitive Processes of Writing. *Written Communication*, 29(3), 345-368. doi: 10.1177/0741088312451112 (impact factor: 1.062, cited by 22)
- Lindgren, E., Leijten, M., & Van Waes, L. (2011). Adapting to the reader during writing. *Written Language & Literacy*, 14(2), 188-223. doi: 10.1075/wll.14.2.02lin (This journal is peer reviewed and indexed in: IBR/IBZ, INIST, Linguistic Bibliography/Bibliographie Linguistique, LLBA, MLA Bibliography, European Reference Index for the Humanities, Scopus)
- Leijten, M., De Maeyer, S., & Van Waes, L. (2011). Coordinating sentence composition with error correction: A multilevel analysis. *Journal of Writing Research*, 2(3), 331-363. (This journal is peer reviewed and indexed in: MLA Bibliography, EBSCO, VAB, Scopus)
- Leijten, M., Van Waes, L., & Ransdell, S. (2010). Correcting Text Production Errors: Isolating the Effects of Writing Mode From Error Span, Input Mode, and Lexicality. *Written Communication*, 27(2), 189-227. doi: Doi 10.1177/0741088309359139 (Impact factor: 1.062)
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- Wengelin, Å., Leijten, M., & Van Waes, L. (2010). Studying reading during writing: new perspectives in research. *Reading and Writing*, 23(7), 735-742. doi: DOI 10.1007/s11145-009-9187-5 (Impact factor: 1.44, cited by 16)
- Leijten, M., Janssen, D., & van Waes, L. (2010). Error correction strategies of professional speech recognition users: Three profiles. *Computers in Human Behavior*, 26(5), 964-975. doi: DOI 10.1016/j.chb.2010.02.010 (5-Year Impact Factor: 2.476, cited by 27)
- Van Waes, L., Leijten, M., & Van Weijen, D. (2009). Keystroke logging in writing research: Observing writing processes with Inputlog. *GFL-German as a foreign language*, 2(3), 41-64. (cited by 32)
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- Van der Geest, T., Leijten, M., & Van Waes, L. (2006). Taalproductie en -verwerking onderzoeken met de computer [Researching language production and processing with the computer]. *Tijdschrift voor Taalbeheersing*, 28(3), 181-185.
- Leijten, M., & Van Waes, L. (2006). Schrijfprocessen registreren met Inputlog: Een data-analyse van de interactie met de 'reeds geproduceerde tekst' [Observing Writing Processes with Inputlog: A Data Analysis of the Interaction with the Text Produced so Far]. *Tijdschrift voor Taalbeheersing*, 28(3), 198-219.
- Leijten, M., & Van Waes, L. (2005). Writing with speech recognition: The adaptation process of professional writers with and without dictating experience. *Interacting with Computers*, 17(6), 736-772. doi: DOI 10.1016/j.intcom.2005.01.005 (Impact Factor:0.452, cited by 32)
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A2 Papers published in widely distributed scientific journals, for which submitted manuscripts are assessed by international experts and which are not included in (A1)

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- Remael, A., Leijten, M., & Van Waes, L. (2009). Live-ondertiteling met spraakherkenning: een tekst als geen andere. *Tekst[blad]*, 15(4), 12-15.
- Leijten, M., & Loorbach, N. (2004). Communicatiemanagement: mediumgebruik, leiderschap & teams. *Tekst[blad]*, 10(2), 65-68
- Van Waes, L., & Leijten, M. (2003). De 'kracht' van PowerPoint-presentaties: De techniek voorbij [The 'power' of PowerPoint presentations: Beyond the technical aspects]. *Vonk: Tijdschrift voor moedertaal didactiek*, 33(1), 15-26.

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- Leijten, M., & Van Waes, L. (2002). De structuur van PowerPointpresentaties: De 'lijn' van het verhaal zichtbaar maken. *Tekst[blad]*, 8(4), 55-59.
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- Van Waes, L., Leijten, M., Lindgren, E., & Wengelin, A. (2015). Keystroke logging in writing research: Analyzing online writing processes. In C. A. MacArthur, S. Graham & J. Fitzgerald (Eds.), *Handbook of Writing Research: Second edition* (pp. 410-427). New York / London: The Guilford Press.
- Leijten, M., Van Waes, L. & Van Horenbeeck, E. (2015). Analyzing writing process data: A linguistic perspective. In G. Cislaru (Ed.), *Writing(s) at the Crossroads: The process-product interface* (pp. 277-302). Amsterdam/Philadelphia: John Benjamins Publishing Company.
- Remael, A., Van Waes, L., & Leijten, M. (2014). Live subtitling with speech recognition: How to pinpoint the challenges. In D. Abend-David (Ed.), *Media and Translation: An Interdisciplinary Approach* (pp. 121-148). London: Bloomsbury.
- Schrijver, I., Van Vaerenbergh, L., Leijten, M., & Van Waes, L. (2014). The translator as a writer: Measuring the effect of writing skills on the translation product. In D. Knorr, C. Heine & J. Engberg (Eds.), *Methods in Writing Process Research* Frankfurt am Main: Peter Lang MmbH.
- Leijten, M., & Van Waes, L. (2012). Inputlog 4.0: Keystroke Logging in Writing Research. In M. Torrance, D. Alamargot, M. Castelló, F. Ganier, O. Kruse, A. Mangen, L. Tolchinsky & L. Van Waes (Eds.), *Learning to Write Effectively: Current Trends in European Research* (Vol. 25, pp. 363-366): Emerald Group Publishing Limited.
- Leijten, M., & Van Waes, L. (2012). Inputlog 4.0: Keystroke Logging in Writing Research. In M. Torrance, D. Alamargot, M. Castelló, F. Ganier, O. Kruse, A. Mangen, L. Tolchinsky & L. Van Waes (Eds.), *Learning to Write Effectively: Current Trends in European Research* (Vol. 25, pp. 363-366): Emerald Group Publishing Limited.
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- Leijten, M., & Van Waes, L. (2003). De invloed van spraakherkenning op het schrijfproces van beginnende gebruikers: Een case-study. In L. Van Waes, P. Cuvelier, G. Jacobs & I. De Ridder (Eds.), *Studies in Taalbeheersing* (Vol. 25, pp. 325-341). Assen: Koninklijke Van Gorcum.
- Leijten, M. (2002). Spreken tegen de computer: de computer spreekt tegen. In R. Haest, L. Van Waes & D. Caluwé (Eds.), *Communicatief bekeken: liber amicorum Stijn Verrept* (pp. 115-123). Mechelen: Kluwer.
- Leijten, M., & Van Waes, L. (2001). The impact of text structure and linguistic markers on the text comprehension of elderly people. In L. Degand, Y. Bestgen, W. Spooren & L. Van Waes (Eds.), *Multidisciplinary approaches to discourse* (pp. 21-29). Münster/Amsterdam: Nodus Publikation.

Book

- Leijten (2007). *Writing and Speech Recognition: Observing Error Correction Strategies of Professional Writers*, Doctoral Dissertation, LOT-school Utrecht, 300 p.

Book of which I was editor

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Conference proceedings

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- Leijten, M., & Van Waes, L. (2015). Inputlog 7.0: Interactive help documentation (pp. 128). Antwerp: University of Antwerp.
- Leijten, M., & Van Waes, L. (2014). Inputlog 6.0 Help (pp. 127). Antwerp: University of Antwerp.
- Leijten, M., Van Waes, L., Van Horenbeeck, E., & Pauwaert, T. (2013). Manual of Inputlog - version 6 (pp. 39). Antwerp: University of Antwerp/Flanders Research Foundation (FWO).
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Other publications

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- Van Waes, L., & Leijten, M. (2003). De 'kracht' van PowerPoint-presentaties: De techniek voorbij [The 'power' of PowerPoint presentations: Beyond the technical aspects]. Vonk: Tijdschrift voor moedertaaldidactiek, 33(1), 15-26.

Conference abstracts

- Meulemans, C., Paesen, L., Leijten, M., & De Maeyer, S. (2019). Capturing language decline through text and sentence analyses. Paper presented at the Aphasia Junior Days, Antwerp.
- Leijten, M., Schrijver, I., Van Waes, L., Bernolet, S., & Vangehuchten, L. (2018). Mapping master's students' use of external sources in source-based writing in L1 & L2 and Foreign Languages. Paper presented at the Seminar Source-based writing in a foreign language, University of Antwerp, Antwerp, Belgium.
- Leijten, M., Schrijver, I., & Vangehuchten, L. (2018). Un análisis de proceso de la competencia de redacción profesional en la lengua materna y ele. Paper presented at the Paper presented at the II Encuentro Lingüística Hispánica en Bélgica, Brussel, Belgium.
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- Van Waes, L., & Leijten, M. (2016). Studying writing processes: Keystroke logging in writing research. Presentation at the Translation Process Research (TPR) Workshop, Beijing, Renmin University, China.
- Van Waes, L., & Leijten, M. (2016). Fluency in Writing Processes. Presentation at the Translation Process Research (TPR) Workshop, Beijing, Renmin University, China.
- Vangehuchten, L., Leijten, M. & Schrijver, S. (2016). La competencia de redacción profesional en español como lengua extranjera: un estudio empírico (español). Paper presentation at the Encuentro de Lingüística Hispánica en Bélgica Faculteit Letteren en Wijsbegeerte. Universiteit Antwerpen Con la colaboración del Centro de Estudios Mexicanos (Universiteit Antwerpen) y la Consejería de Educación en Bélgica, Países Bajos y Luxemburgo (Gobierno de España).
- Paesen, L., Leijten, M. & Mariën, P. (2016). Congeneric task construction for elicited writing tasks. Paper session presented at the Sig Writing Conference 2016, Liverpool Hope University.
- Chauliac, M., Schrijver, I., Leijten, M. & Robert, I. (2016). Text production: The writing competence of translators revealed. Paper session presented at the Sig Writing Conference 2016, Liverpool Hope University.
- Van Waes, L., & Leijten, M. (2016). How do typing skills affect cognitive writing processes? Using copy tasks in cognitive writing process research. Paper presented at the Sig Writing conference, Liverpool, United Kingdom.
- Schrijver, I., Van Santen, F., Chauliac, M., Leijten, M. & Robert, I. (2016). The interrelatedness of translation competence and writing competence: an empirical study, Paper presentation at DiDTrans-conference, Universitat Autònoma de Barcelona.
- Vangehuchten, L., Leijten, M. & Schrijver, S. (2016). Leer, resumir y redactar: una comparación empírica de la competencia de redacción profesional en la lengua materna y una lengua extranjera (español). Paper presentation at the Global Advances in Business and Communication conference (GABC) ABC Caribbean, Mexico, and Central & South America Joint Tri-continental conference Tecnológico de Monterrey.
- Leijten, M., & Van Waes, L. (2016). Keystroke logging in writing research: An introduction to Inputlog 7.1. Paper presented at the Workshop: Using Keystroke Logging in Writing Research, MIT, Boston, USA.
- Leijten, M., & Van Waes, L. (2016). Linguistic analysis of keystroke logging data. Paper presented at the Workshop: Using Keystroke Logging in Writing Research, MIT, Boston, USA.

Leijten, M., & Van Waes, L. (2016). Workshop: Analyzing keystroke logging data: Advanced techniques. Paper presented at the Workshop: Using Keystroke Logging in Writing Research, MIT, Boston, USA.

Van Waes, L., & Leijten, M. (2016). Workshop: Introduction to Inputlog: Collecting KSL data and preparing data for analysis. Paper presented at the Workshop: Using Keystroke Logging in Writing Research, MIT, Boston, USA.

Van Waes, L., & Leijten, M. (2016). Analyzing pausing and revisions behavior. Paper presented at the Training school: Writing process research: keystroke logging, MIT, Boston, USA.

Van Waes, L., & Leijten, M. (2016). Measuring writing fluency. Paper presented at the Training school: Writing process research: keystroke logging, MIT, Boston, USA.

Leijten, M., & Van Waes, L. (2016). Keystroke logging in writing research: An introduction. Paper presented at the Training school: Writing process research: keystroke logging, Antwerp.

Leijten, M., & Van Waes, L. (2016). Linguistic aspects of writing processes. Paper presented at the Training school: Writing process research: keystroke logging, Antwerp.

Leijten, M., & Van Waes, L. (2016). Workshop: Analyzing keystroke logging data: Advanced techniques. Paper presented at the Training school: Writing process research: keystroke logging, Antwerp.

Van Waes, L., & Leijten, M. (2016). Workshop: Logging and analyzing keystroke logging data with Scriptlog and Inputlog 7.1: An introduction. Paper presented at the Training school: Writing process research: keystroke logging, Antwerp.

Meulemans, C., Paesen, L., & Leijten, M. (2016). Measuring cognitive decline through writing. Paper presented at the Presentation at the symposium on Preparation, process and product of written texts, University of Antwerp, Belgium.

Paesen, L., Leijten, M. (2016). Congeneric task construction. Paper session presented at the Training School Writing Process Research: Keystroke Logging, University of Antwerp.

Van Waes, L., & Leijten, M. (2016). Writing dynamics, pausing behavior and fluency. Paper presented at the Training school: Writing process research: keystroke logging, Antwerp.

Van Waes, L., Leijten, M., Wengelin, A., & Johansson, V. (2016). Keystroke logging in writing research: An introduction. Paper presented at the COST - Keystroke Logging Training School, University of Antwerp, Belgium.

Leijten, M., & Van Waes, L. (2015). Writing process characteristics in Alzheimer's disease: A cognitive-linguistic analysis of pausing behavior. Paper presented at the Challenging Boundaries - 42nd International Systemic Functional Congress, RWTH Aachen University, Germany.

Leijten, M., Van Waes, L., Van Horenbeeck, E., Mariën, P., & Engelborghs, S. (2015). Cognitive writing process characteristics in Alzheimer's disease: The influence of motor characteristics. Paper presented at the The writing process of persons with acquired writing difficulties, University of Antwerp.

Drijbooms, E., Leijten, M., & Behrns, I. (2015). Cognitive writing process characteristics of aphasia patients: A case study. Paper presented at the The writing process of persons with acquired writing difficulties, University of Antwerp.

Meulemans, C., Chauliac, M., & Leijten, M. (2015). Task validity and task construction of screening tasks in longitudinal research. Paper presented at the The writing process of persons with acquired writing difficulties, University of Antwerp.

Van Waes, L., Leijten, M., Mariën, P., & Engelborghs, S. (2015). Writing competencies in Alzheimer's disease: An exploration of copy tasks. Paper presented at the The writing process of persons with acquired writing difficulties, University of Antwerp.

Van Waes, L., Leijten, M., Opendacker, L., & Van Weijen, D. (2015). Writing in a digital writing center: Blended learning, learning styles and writing styles [Dutch: Schrijven in een digitaal schrijfcentrum: Blended learning, leerstijlen en schrijfprocessen]. Paper presented at the Symposium Education and Innovation, University of Antwerp.

Leijten, M., Drijbooms, E., & Behrns, I. (2015). Cognitive writing process characteristics of aphasia patients: A case study. Paper presented at the Future Directions For Aphasia Research, City University London.

Van Waes, L. & Leijten, M. (2015). Keystroke logging in writing process research: State of the art. Paper presented at the CCCC-conference, Tampa, USA.

Leijten, M., Van Waes, L., Van Horenbeeck, E., Mariën, P., & Engelborghs, S. (2014). Cognitive writing process characteristics of persons with Alzheimer. Paper presented at the VIOT, Leuven.

Van Waes, L., Leijten, M., Van Horenbeeck, E., Mariën, P., & Engelborghs, S. (2014). Kopieertaken als instrument in cognitief schrijfprocesonderzoek. Paper presented at the VIOT, Leuven, Belgium.

Leijten, M. (2014). Writing. Composing. & Keystroke Logging. Paper presented at the opleiding Woordkunst (Gastlezing), Koninklijk Atheneum - Artesis Plantijn Hogeschool Antwerpen.

Leijten, M., Engelborghs, S., Van der Mussele, S., Van Horenbeeck, E., Mariën, P., & Van Waes, L. (2014). Cognitive writing process characteristics in Alzheimer's disease. Paper presented at the Conference on Writing Research, University of Amsterdam, the Netherlands.

Van Waes, L., & Leijten, M. (2014). Writing fluency: An approach to fluency including digital sources. Paper presented at the Conference on Writing Research, University of Amsterdam, The Netherlands.

De Smet, M., Leijten, M., & Van Waes, L. (2014). Defining the process of reading during writing using keystroke logging and eye tracking. Paper presented at the Conference on Writing Research, University of Amsterdam, The Netherlands.

Schrijver, I., Van Vaerenbergh, L., Leijten, M., & Van Waes, L. (2014). Writing in translation: measuring the impact of writing training on the translation performance of translation students and professionals. Paper presented at the Conference on Writing Research, University of Amsterdam, The Netherlands.

Van Waes, L., & Leijten, M. (2014). Inputlog 6.0: a research tool for logging and analyzing writing process data. Paper presented at the Research school on Writing, Utrecht University, The Netherlands.

Leijten, M., & Van Waes, L. (2014). Inputlog 6.0: workshop. Paper presented at the Research school on Writing, Utrecht University, The Netherlands.

Schrijver, I., Van Vaerenbergh, L., Leijten, M., & Van Waes, L. (2014). Writing training for translation students: Does it lead to a better translation performance? Paper presented at the 2nd International Conference on Research into the Didactics of Translation, Universitat Autònoma, Barcelona, Spain.

Leijten, M., & Van Waes, L. (2014). Inputlog 6.0: Source and linguistic analysis. Paper presented at the Keystroke logging training school, Antwerp.

Leijten, M., & Van Waes, L. (2014). Inputlog 6.0: state of the art. Paper presented at the Keystroke Logging Training School 2014, Antwerp.

Van Waes, L., & Leijten, M. (2014). Inputlog 6.0: Pause and fluency analysis. Paper presented at the Keystroke logging training school, Antwerp.

Van Waes, L., & Leijten, M. (2014). Inputlog 6.0: workshop. Paper presented at the Keystroke logging training school, Antwerp.

De Smet, M., Leijten, M., & Van Waes, L. (2014). Inputlog 6.0: Eye tracking. Defining reading during writing. Paper presented at the Keystroke logging training school, Antwerp.

Leijten, M., & Van Waes, L. (2014). Information seeking in professional writing: twitter and e-mail communication. Paper presented at the Writing across Border III, Paris.

Van Waes, L., & Leijten, M. (2014). The dynamics of spelling homophone verbs: The effect of SV-distance and frequency on pausing behavior. Paper presented at the Writing Across Borders III, Paris.

Leijten, M. (2014). Analyzing writing processes via keystroke logging: Inputlog. Paper presented at the Symposium on writing research methods, Gothenburg.

De Smet, M., & Leijten, M. (2014). Using Inputlog to analyze and visualize writing processes. Paper presented at the Workshop: Methods in online processing of reading and writing, Nijmegen.

Van Waes, L., Leijten, M., & Vanhauwaert, M. (2014). Het schrijvershoofd ontbloot. Schrijfprocessen. Paper presented at the Schrijverscongres, De Singel, Antwerpen.

Leijten, M., & Van Waes, L. (2013). Workshop: Analyzing professional writing from multiple sources via keystroke logging with Inputlog. Paper presented at the X. Prowitec Symposium: Methods in Writing Process Research, Hamburg.

Leijten, M., & Van Waes, L. (2013). Using keystroke logging in a professional writing setting: analyses techniques based on Inputlog data. Paper presented at the Symposium Professional Writing: From keystroke logging corpus to textometry, Centre de Linguistique française, Sorbonne, Paris.

Van Waes, L., & Leijten, M. (2012). Fluency revisited. Paper presented at the 13th International Conference of the EARLI Special Interest Group on Writing, Porto, Portugal.

Van Waes, L., Leijten, M., Macken, L., & Hoste, V. (2012). From Character to Word Level: Enabling the Linguistic Analyses of Inputlog Process Data. Paper presented at the Computational Linguistics and Writing (CLW), Avignon, France.

Van Waes, L., Leijten, M., Van Horenbeeck, E., & Pauwaert, T. (2012). A generic XML-structure for logging human computer interaction. Paper presented at the 13th International Conference of the EARLI Special Interest Group on Writing, Porto, Portugal.

De Smet, M., Brand-Gruwel, S., Kirschner, P., & Leijten, M. (2012). Writing argumentative texts: The effects of electronic outlining on students' writing product and process. Paper presented at the ICO Fall School 2012, Girona, Spain.

De Smet, M., Brand-Gruwel, S., Kirschner, P., & Leijten, M. (2012). Writing argumentative texts: The effects of electronic outlining on students' writing product and process. Paper presented at the EARLI SIG Writing, Porto, Portugal.

De Smet, M., Brand-Gruwel, S., Leijten, M., & Kirschner, P. (2012). Het effect van een elektronische outline-tool op het schrijfproduct en schrijfproces [The effect of an electronic outline tool on the writing product and writing process]. Paper presented at the Onderwijs Research Dagen [Educational Research Days], Wageningen, The Netherlands.

Elst, I., Van Waes, L., & Leijten, M. (2012). Het effect van leerstijl en persoonlijkheid op observational learning in Calliope [The effect of learning style and self-efficacy on observational learning in Calliope]. Paper presented at the Onderwijs Research Dagen (ORD 2012), Wageningen, The Netherlands.

Leijten, M., & Van Waes, L. (2012). Inputlog 5.1. Paper presented at the 13th International Conference of the EARLI Special Interest Group on Writing, Porto, Portugal.

Leijten, M., & Van Waes, L. (2012). Keystroke logging in a Windows environment via Inputlog (5.1). Paper presented at the Measuring Behavior 2012 conference, Utrecht, The Netherlands. http://www.inputlog.net/download_presentations.html

Leijten, M., & Van Waes, L. (2012). Keystroke logging in a Windows environment via Inputlog (5.1). Paper presented at the Symposium Writing Research in Education, Nanjing University, Jinan, China.

Leijten, M., & Van Waes, L. (2012). Methods in experimental writing research. Paper presented at the CAiAC Research Summer School, Universitat Autònoma de Barcelona, Spain.

Leijten, M., & Van Waes, L. (2012). Professional writing from multiple sources. Paper presented at the 13th International Conference of the EARLI Special Interest Group on Writing, Porto, Portugal.

Leijten, M., & Van Waes, L. (2012). Setting up experiments through Inputlog. Paper presented at the CAiAC Research Summer School, Universitat Autònoma de Barcelona, Spain.

Leijten, M., & Van Waes, L. (2012). Triangulating research: eye-tracking, keystroke logging and thinking aloud. Paper presented at the CAiAC Research Summer School, Universitat Autònoma de Barcelona, Spain.

Leijten, M., & Van Waes, L. (2012). Using keystroke logging in writing research: An introduction to Inputlog. Nanjing University, China. http://www.inputlog.net/download_presentations.html

Leijten, M., & Van Waes, L. (2012). Using keystroke logging in writing research: An introduction to Inputlog. Paper presented at the Symposium Writing Research in Education, Nanjing University, China.

Leijten, M., Van Waes, L., & Van Horenbeeck, E. (2012). A generic XML-structure for logging human computer interaction with the computer. Paper presented at the COST Conference 2012, Action ISO703 - ERN-LWE "European Research Network on Learning to Write Effectively", Poitiers, France.

Leijten, M., De Smet, M., & Van Waes, L. (2011). Slechtnieuwsbrieven als genre: leren via observaties van studenten en experts. [Writing bad news letters: Learning through observation of students and experts]. Paper presented at the ORD conference - Passion for learning, Onderwijsresearchdagen, Maastricht University, School of Business and Economics, The Netherlands.

Leijten, M., & Van Waes, L. (2011). Keystroke logging: Introduction Paper presented at the Summer school "Writing Process Research 2011: Keystroke logging & eye tracking.", University of Antwerp, Belgium.

Leijten, M., & Van Waes, L. (2011). Observing and analysing digital writing processes with Inputlog: How do writers use multiple sources to write a tweet? . Paper presented at the Key 2011: Keystroke Language (and Text) Production: Perspectives from cognitive and functional linguistics, Cardiff, Wales, United Kingdom. <http://webhost.ua.ac.be/mleijten/presentations.html>

- Leijten, M., & Van Waes, L. (2011). Preparing Keystroke logging data, part I Paper presented at the Summer school "Writing Process Research 2011: Keystroke logging & eye tracking.", University of Antwerp, Belgium.
- Leijten, M., & Van Waes, L. (2011). Preparing Keystroke logging data, part II. Paper presented at the Summer school "Writing Process Research 2011: Keystroke logging & eye tracking.", University of Antwerp, Belgium.
- Leijten, M., & Van Waes, L. (2011). Tell me how you type, and I will tell you how you write – The use of keystroke logging in writing research. Paper presented at the Vortragsreihe des Forschungsverbundes Educational Linguistics, Zentrum für Medien und Interaktivität, Justus-Liebig-Universität Gießen, Gießen, Germany.
- Leijten, M., Van Waes, L., Galbraith, D., & Torrance, M. (2011). The influence of working memory on error correction strategies during sentence production. Paper presented at the 4th International Conference on Writing Research: Writing Research Across Borders II, George Mason University, Washington D.C./Northern Virginia, United States.
- Leijten, M., Van Waes, L., & Remael, A. (2011). Live subtitling with speech recognition: Causes and consequences of revisions in the production process. Paper presented at the Third International symposium on live subtitling: Exploring new avenues and new contexts, Antwerp, Belgium
- Leijten, M., Van Waes, L., & Van Weijen, D. (2011). Professional Writing in a Digital Writing Center: The Effect of Learning Styles on the Learning and Writing Process. Paper presented at the 4th International Conference on Writing Research: Writing Research Across Borders II, George Mason University, Washington D.C./Northern Virginia, United States.
- Van Waes, L., & Leijten, M. (2011). Analyzing Keystroke logging data. Paper presented at the Summer school "Writing Process Research 2011: Keystroke logging & eye tracking.", University of Antwerp, Belgium.
- Leijten, M., Janssen, D., Jansen, F., & Van Waes, L. (2010). Effects of politeness strategies and directness in Dutch and Belgium bad news letters. Paper presented at the 10th ABC Europe convention & 2nd GABC conference, Antwerp, Belgium.
- Leijten, M., & Van Waes, L. (2010). Schriftelijke slechtnieuwcommunicatie: wat leren we uit onderzoek? [Communicating bad news in writing: What do we learn from research?]. Paper presented at the Conference of BVIC, the Belgian Association for Internal Communication, Brussels, Belgium.
- Leijten, M., Van Waes, L., & Janssen, D. (2010). Cognitive processes of writers of bad news letters. Paper presented at the 10th ABC Europe convention & 2nd GABC conference, Antwerp, Belgium.
- Van Waes, L., & Leijten, M. (2010). The dynamics of typing errors in text production. Paper presented at the SIG Writing 2010, 12th International Conference of the Earli Special Interest Group on Writing, Heidelberg, Germany.
- Leijten, M. (2009). Reading during writing of single texts and from multiple sources: The effect of the text produced so far. Paper presented at the COST Action Learning to Write Effectively, working group 4 Technological Advances Workshop, Barcelona, Spain.
- Leijten, M., & Van Waes, L. (2009). Building a Knowledge Center of writing process research. Paper presented at the Earli Conference: 13th Biennial conference of the European Association for Research on Learning and Instruction, Amsterdam, The Netherlands.
- Leijten, M., & Van Waes, L. (2009). The influence of working memory on sentence production. Paper presented at the Earli Conference: 13th Biennial conference of the European Association for Research on Learning and Instruction, Amsterdam, The Netherlands.
- Leijten, M., & Van Waes, L. (2009). Key transitions and typing errors. Paper presented at the Earli Conference: 13th Biennial conference of the European Association for Research on Learning and Instruction, Amsterdam, The Netherlands.
- Leijten, M., & Van Waes, L. (2009). Observing and Analysing Translation Processes. Paper presented at the Media For All, 3rd International Conference: Quality made to measure, Antwerp, Belgium.
- Luyckx, B., van Waes, L., Leijten, M., Remael, A., & Delbeke, T. (2009). Live subtitling with speech recognition: causes of text reduction. Paper presented at the Media For All, 3rd International Conference: Quality made to measure, Antwerp, Belgium.
- Delbeke, T., Leijten, M., Remael, A., & Van der Veer, B. (2008). Text reduction and delay in live subtitling with speech technology [Tekstreductie en delay bij live ondertiteling met spraakherkenning]. Paper presented at the VIOT-congres, Amsterdam, The Netherlands.
- Delbeke, T., Remael, A., Van Waes, L., & Leijten, M. (2008). Live Subtitling with Speech Recognition. An Analysis of Text Reduction, Delay and Error Production. Paper presented at the ICWE Conference on Languages and the Media, Berlin, Germany.
- Delbeke, T., Van de Veer, B., Remael, A., Van Waes, L., & Leijten, M. (2008). Real Time Subtitling. Paper presented at the Audiovisual Translation Conference 2008: Multidisciplinary Approaches, Université Montpellier, France.
- Leijten, M., & Van Waes, L. (2008). The interpretation of pause-clusters in writing processes. Paper presented at the Earli SIG Writing 2008, Lund, Sweden.
- Leijten, M., & Van Waes, L. (2008). Revision strategies of professional users of speech technology writing business texts [Correctiestrategieën van professionele spraakherkenningsgebruikers tijdens het schrijven van zakelijke teksten]. Paper presented at the VIOT-congres, Amsterdam, The Netherlands.
- Leijten, M., Van Waes, L., & Verlinden, N. (2008). Observing writing and analyzing revisions with Inputlog. Paper presented at the Writing Research Across Borders 2008, Santa Barbara, USA.
- Leijten, M., Van Waes, L., & Verlinden, N. (2008). Recursivity in writing processes: observation and analysis [Recursiviteit in schrijfprocessen observeren en analyseren]. Paper presented at the VIOT-congres, Amsterdam, The Netherlands.
- Lindgren, E., Van Waes, L., & Leijten, M. (2008). Writing development and knowledge crafting. Paper presented at the Writing Research Across Borders 2008, Santa Barbara, USA.
- Quinlan, T., Loncke, M., Van Waes, L., & Leijten, M. (2008). Writers' shift between error-correcting and sentence composing. Paper presented at the Writing Research Across Borders 2008, Santa Barbara, USA.
- Van Waes, L., & Leijten, M. (2008). The effect of errors in the text produced so far on writing strategies of professional writers. Paper presented at the Writing Research Across Borders 2008, Santa Barbara, USA.

Leijten, M., Quinlan, T., Loncke, M., & Van Waes, L. (2007). Writers juggling error-detecting with sentence composing: Influences of cognitive load and error-type. Paper presented at the EARLI 2007 - 12th Biennial Conference for Research on Learning and Instruction, Budapest, Hungary.

Leijten, M., Janssen, D., & Van Waes, L. (2006). Methodological developments in writing research. Paper presented at the Conference on Discourse, Cognition and Communication, University of Utrecht, The Netherlands.

Leijten, M., Quinlan, T., Loncke, M., & Van Waes, L. (2006). Writers shifting between generating, error-detecting, and correcting. Paper presented at the 10th Earli SIG Writing Conference 2006, Antwerp, Belgium.

Leijten, M., Ransdell, S., & Van Waes, L. (2006). Working Memory and Error Analysis in Writing. Paper presented at the 10th Earli SIG Writing Conference 2006, Antwerp, Belgium.

Leijten, M., & Van Waes, L. (2006). Combining keystroke logging and speech logging: Using Inputlog to observe writers who use speech recognition as a writing medium. Paper presented at the 10th Earli SIG Writing Conference 2006, Antwerp, Belgium.

Leijten, M., & Van Waes, L. (2006). Inputlog: A registration program for writing processes. Paper presented at the ABLA Conference - Association Belge de Linguistique Appliquée (Belgische Vereniging voor Toegepaste Linguïstiek, Brussels, Belgium).

Leijten, M., & Van Waes, L. (2006). New developments in Inputlog: The integration of keystroke logging & speech logging. Paper presented at the 10th Earli SIG Writing Conference 2006, Antwerp, Belgium.

Leijten, M., Verlinden, N., & Van Waes, L. (2006). Ontwikkeling van nieuwe computerapplicaties gebaseerd op schrijfonderzoek [The development of new computer applications based on writing research]. Paper presented at the Onderzoeksdag 'Partners in onderzoek', Associatie Universiteit & Hogescholen Antwerpen, Belgium.

Leijten, M., & Van Waes, L. (2005). Inputlog: Accessing and analysing the process of writing. Paper presented at the Computers & Writing 2005 Stanford, USA.

Leijten, M., & Van Waes, L. (2005). Writing business texts with speech recognition software: The adaptation to the visibility of 'the text produced so far'. Paper presented at the Computers & Writing, Stanford, USA.

Leijten, M., Van Waes, L., & De Ridder, I. (2005). Foutdetectie in het schrijfproces: een taakanalyse van foutgrootte, schrijfmodus en lexicaliteit. Paper presented at the VIOT-congres, Nijmegen, The Netherlands.

Leijten, M., Van Waes, L., & Van Hout, T. (2005). Van persbericht naar krantenartikel: naar een online registratie van journalistieke herschrijfprocessen met Inputlog. Paper presented at the VIOT-congres, Nijmegen, The Netherlands.

Leijten, M., & Van Waes, L. (2004). The Effect of Speech Technology on Writing Business Texts. Paper presented at the Association of Business Communication, ABC Annual Convention 2004, Cambridge, USA.

Leijten, M., & Van Waes, L. (2004). The influence of writing modes on the writing process: What can different writing modes teach us about the cognitive processes involved in writing business texts? Paper presented at the Association of Business Communication, ABC Annual Convention 2004, Cambridge, USA.

Leijten, M., & Van Waes, L. (2004). Inputlog: a logging tool for research on writing processes in a Windows environment. Paper presented at the EARLI SIG Writing 2004, Geneva, Switzerland.

Leijten, M., & Van Waes, L. (2004). Writing business texts with speech recognition software: the effect of the visibility of the 'text produced so far'. Paper presented at the EARLI SIG Writing 2004, Geneva, Switzerland.

Leijten, M., Ackerman, I., & Van Waes, L. (2003). Talking to the computer? Differences in adaptation strategies of initial users of speech recognition systems. Paper presented at the EARLI 2003, 10th Biennial Conference Improving Learning, Fostering the Will to Learn, Padova, Italy.

Leijten, M. (2002). Text comprehension of young and old people: The impact of text structure and linguistic markers. Paper presented at the Sociolinguistics Symposium 14, Gent, Belgium.

Leijten, M., & Van Waes, L. (2002). De invloed van spraakherkenning op het schrijfproces van initiële gebruikers. Paper presented at the VIOT 2002, Antwerp, Belgium.

Leijten, M., & Van Waes, L. (2002). How do writers adapt to speech recognition? Paper presented at the Writing 02, 8th International Conference of the European Association for Research on Learning and Instruction Writing Special Interest Group, Stafford, UK.

Leijten, M., & Van Waes, L. (2001). The adaptation Process of Writers Using Speech Technology: An Analyses of Writing Processes and Learning Strategies of Initial Users. Paper presented at the EARLI 2001, 9th European Conference for Research on Learning and Instruction, Fribourg, Switzerland.

Leijten, M., & Van Waes, L. (2001). The Impact of Text Structure and Linguistic Markers on the Text Comprehension of Elderly People. Paper presented at the MAD 01, 4th International Workshop on Multidisciplinary Approaches to Discourse, Ittre, Belgium.

Van Waes, L., & Leijten, M. (2001). The influence of Voice Recognition on the Writing Process: Cognitive and Stylistic Effects of Speech Technology on Writing Business Texts. Paper presented at the Interact 2001, 8th IFIP TC.13 Conference on Human-Computer Interaction, Tokyo, Japan.

Guest lectures

Leijten, M., & Meulemans, C. (2015). Invited presentation. Onderzoek naar schrijfproceskenmerken bij MCI- en Alzheimerpatiënten. Paper presented at the Lab Meetings, Institute Borne-Bunge, University of Antwerp.

Leijten, M. (2014). Analyzing writing processes via keystroke logging: Inputlog. Invited workshop. Paper presented at the Symposium on writing research methods, Gothenburg.

Van Waes, L., Leijten, M., & Vanhauwaert, M. (2014). Invited presentation. Het schrijvershoofd ontbloot. Schrijfprocessen. Paper presented at the Schrijverscongres, De Singel, Antwerpen.

De Smet, M., & Leijten, M. (2014). Invited presentation. Using Inputlog to analyze and visualize writing processes. Paper presented at the Methods in online processing of reading and writing symposium, Nijmegen.

Leijten, M., & Van Waes, L. (2013). Workshop: Observing and analyzing writing processes with Keystroke Logging. Paper presented at the CNRS Summer School on Dynamics of Writing: A multidisciplinary Approach. University of Poitiers.

Leijten, M., & Van Waes, L. (2013). Using keystroke logging in a professional writing setting: analyses techniques based on Inputlog data. Paper presented at the Symposium Professional Writing: From keystroke logging corpus to textometry, Centre de Linguistique française, Sorbonne, Paris.

Leijten, M., & Van Waes, L. (2012). Using keystroke logging in writing research: An introduction to Inputlog. Paper presented at the Symposium Writing Research in Education, Nanjing University, China.

Leijten, M. (2010). Inputlog 4.0 Beta. Guest lecture at University of Utrecht, Utrecht, The Netherlands. Leijten, M. (2010). Inputlog 4.0 Beta. Guest lecture at University of Utrecht, Utrecht, The Netherlands.

Leijten, M. (2008). Professional writing strategies for correcting errors in the text produced so far. Guest lecture at Staffordshire University, Stafford, UK.

Leijten, M. (2007). Combining keystroke logging and speech logging: Using Inputlog to observe writers who use speech recognition as a writing medium. Guest lecture at University of Tilburg, Tilburg, The Netherlands.

Leijten, M. (2007). Observing writing processes with Inputlog: A logging tool for keyboard, mouse & speech recognition. Guest lecture at the University of Umea, Umea, Sweden.

Leijten, M. (2007). Schrijfprocesonderzoek met spraakherkenning: online schrijfprocessen registreren via Inputlog. Guest lecture at Amsterdam University, Amsterdam, The Netherlands.

Leijten, M., & Van Waes, L. (2007). Observing writing: Combining keystroke logging & speech logging. Guest lecture at Westfälische Wilhelms-Universität Münster, Münster, Germany.

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