

MPG.PuRe Repository & Website listings

Short intro

6 july 2021

Karin Kastens & Meggie Uijen

library@mpi.nl

MPI Website and publication lists

Exchange between [MPG.PuRe](#) (our repository) and our website in order to dynamically render publication lists

Publications, presentations (posters, talks) and preprints are entered into MPG.PuRe are used for:

- internal lists (staff meeting lists, Fachbeirat, etc.)
- and for rendering publications on our website

Info at MaxIntra

- <http://maxintra.mpi.nl/library/publication-managment/pubman/pubman>

Publication lists derived from MPG.PuRe

Max Planck Institute > People > Christina Bergmann > Publications

CHRISTINA BERGMANN



Department Language Development Department
Function Senior Investigator
Mail Christina.Bergmann@mpi.nl
Phone +31 24 3521447



<https://www.mpi.nl/people/bergmann-christina/publications>

| CHRISTINA BERGMANN | PUBLICATIONS | PRESENTATIONS | PREPRINTS |

PUBLICATIONS

DISPLAYING 1 - 28 OF 28

Byers-Heinlein, K., Tsui, A. S. M., Bergmann, C., Black, A., Brown, A., Carbajal, M. J., Durrant, S., Fennell, C. T., Fiévet, A.-C., Frank, M. C., Gampe, A., Gervain, J., Gonzalez-Gomez, N., Hamlin, J. K., Havron, N., Hernik, M., Kerr, S., Killam, H., Klassen, K., Kosie, J. and 18 more (in press). A multi-lab study of bilingual infants: Exploring the preference for infant-directed speech. *Advances in Methods and Practices in Psychological Science*.

[Show more](#) ▼

Von Holzen, K., & Bergmann, C. (2021). The development of infants' responses to mispronunciations: A meta-analysis. *Developmental Psychology*, 57(1), 1-18. doi:10.1037/dev0001141.

[DOI](#) [Full Text](#)

[Show more](#) ▼

STATE

In press

PUBLICATION DATE

- 2021
- 2020
- 2018
- 2017
- 2016
- 2015
- 2014
- 2013
- 2012

Presentation lists derived from PuRe

Max Planck Institute > People > Christina Bergmann > Presentations

CHRISTINA BERGMANN



Department Language Development Department
Function Senior Investigator
Mall Christina.Bergmann@mpi.nl
Phone +31 24 3521447



<https://www.mpi.nl/people/bergmann-christina/presentations>

CHRISTINA BERGMANN | PUBLICATIONS | PRESENTATIONS | PREPRINTS |

PRESENTATIONS

DISPLAYING 1 - 45 OF 45

Egger, J., Rowland, C. F., & Bergmann, C. (2021). Examining the relationship between speed of processing, parental speech input and vocabulary development. Talk presented at the Virtual Biennial Meeting of the Society for Research in Child Development (SRCD 2021). 2021-04-07 - 2021-04-09.

[Show more](#) ▼

Gasparini, L., Iverson, E., El-Shawa, S., Tsuji, S., Frank, C. M., & Bergmann, C. (2021). Introducing metalabR: A package to facilitate living meta-analyses and dynamic meta-analytic visualizations. Talk presented at the Evidence Synthesis & Meta-Analysis in R Conference. 2021-01-21 - 2021-01-22.

[Show more](#) ▼

PUBLICATION DATE

- 2021
- 2020
- 2019
- 2018
- 2017

TYPE

- Poster
- Talk

Preprints?

- they can be added to MPG.PuRe *BUT* as a **separate category** with a tag to identify them
- have to be **displayed separately of peer-reviewed papers**
- once a preprint has been accepted in a peer reviewed journal, the preprint won't be displayed any more (no duplicates)
- on staff meeting lists pre prints will not be listed
- we do not tweet about preprints

On our current MPG.PuRe-> Website interface preprints can't be automatically displayed separately – added on request by librarians

Preprints derived from PuRe

CHRISTINA BERGMANN



Department Language Development Department
Function Senior Investigator
Mall Christina.Bergmann@mpi.nl
Phone +31 24 3521447



| CHRISTINA BERGMANN | PUBLICATIONS | PRESENTATIONS | PREPRINTS |

<https://www.mpi.nl/people/bergmann-christina/preprints>

PREPRINTS

DeMayo, B., Kellier, D., Braginsky, M., Bergmann, C., Hendriks, C., Rowland, C. F., Frank, M., & Marchman, V. (2021). Web-CDI: A system for online administration of the MacArthur-Bates Communicative Development Inventories. *PsyArXiv*, 10.31234/osf.io/8mjx9. doi:10.31234/osf.io/8mjx9.

DOI Full Text

Show more ▼

Cristia, A., Tsuji, S., & Bergmann, C. (2020). Theory evaluation in the age of cumulative science. *OSF Preprints*. doi:10.31219/osf.io/8jkg2.

DOI Full Text

Show more ▼

Bergmann, C., Rabagliati, H., & Tsuji, S. (2019). What's in a looking time preference? *PsyArXiv Preprints*. doi:10.31234/osf.io/6u453.

DOI Full Text

Show more ▼

Pre-registrations

GESTURE-SPEECH PHYSICS: THE BIOMECHANICAL BASIS FOR THE EMERGENCE OF GESTURE-SPEECH SYNCHRONY

Pouw, W., Harrison, S. J., & Dixon, J. A. (2020). Gesture–speech physics: The biomechanical basis for the emergence of gesture–speech synchrony. *Journal of Experimental Psychology: General*, 149(2), 391–404. doi:10.1037/xge0000646.

The phenomenon of gesture–speech synchrony involves tight coupling of prosodic contrasts in gesture movement (e.g., peak velocity) and speech (e.g., peaks in fundamental frequency; F0). Gesture–speech synchrony has been understood as completely governed by sophisticated neural–cognitive mechanisms. However, gesture–speech synchrony may have its original basis in the resonating forces that travel through the body. In the current preregistered study, movements with high physical impact affected phonation in line with gesture–speech synchrony as observed in natural contexts. Rhythmic beating of the arms entrained phonation acoustics (F0 and the amplitude envelope). Such effects were absent for a condition with low–impetus movements (wrist movements) and a condition without movement. Further, movement–phonation synchrony was more pronounced when participants were standing as opposed to sitting, indicating a mediating role for postural stability. We conclude that gesture–speech synchrony has a biomechanical basis, which will have implications for our cognitive, ontogenetic, and phylogenetic understanding of multimodal language.

Additional information

[Data availability analysis scripts and pre-registration](#)

[Permalink](#)

Publication type

Journal article

Publication date

2020

Files public

[DOI](#)

[PDF](#)

Listed as additional material

Elements of a publication ...

PUBLICATIONS

DISPLAYING 1 - 21 OF 21

Bergmann, C., & Cristia, A. (2018). Environmental influences on infants' native vowel discrimination: The case of talker number in daily life. *Infancy*, 23(4), 484-501. doi:10.1111/inf.12232.

[DOI](#) [Full Text](#) [Show more](#) ▼

Bergmann, C., Tsuji, S., Piccinini, P. E., Lewis, M. L., Braginsky, M. B., Frank, M. C., & Cristia, A. (2018). Promoting replicability in developmental research through meta-analyses: Insights from language acquisition research. *Child Development*, 89(6), 1996-2009. doi:10.1111/cdev.13079.

[DOI](#) [Full Text](#) [Show more](#) ▼

Von Holzen, K., & Bergmann, C. (2018). A Meta-Analysis of Infants' Mispronunciation Sensitivity Development. In C. Kalish, M. Rau, J. Zhu, & T. T. Rogers (Eds.), *Proceedings of the 40th Annual Conference of the Cognitive Science Society (CogSci 2018)* (pp. 1159-1164). Austin, TX: Cognitive Science Society.

[Full Text](#) [Show more](#) ▼

Bergmann, C., Tsuji, S., & Cristia, A. (2017). Top-down versus bottom-up theories of phonological acquisition: A big data approach. In *Proceedings of Interspeech 2017* (pp. 2103-2107).

[DOI](#) [Full Text](#) [Show more](#) ▼

Black, A., & Bergmann, C. (2017). Quantifying infants' statistical word segmentation: A meta-analysis. In G. Gunzelmann, A. Howes, T. Tenbrink, & E. Davelaar (Eds.), *Proceedings of the 39th Annual Meeting of the Cognitive Science Society* (pp. 124-130). Austin, TX: Cognitive Science Society.

PUBLICATION DATE

- 2018
- 2017
- 2016
- 2015
- 2014
- 2013
- 2012
- 2011
- 2010

TYPE

- Book chapter
- Journal article
- Proceedings paper
- Thesis

The reference in detail

Links to the publisher's publication and the pdf on PuRe

Bergmann, C., & Cristia, A. (2016). Development of infants' segmentation of words from native speech: a meta-analytic approach. *Developmental Science*, 19(6), 901-917. doi:10.1111/desc.12341.

 DOI  Full Text

Abstract

Infants start learning words, the building blocks of language, at least by 6 months. To do so, they must be able to extract the phonological form of words from running speech. A rich literature has investigated this process, termed word segmentation. We addressed the fundamental question of how infants of different ages segment words from their native language using a meta-analytic approach. Based on previous popular theoretical and experimental work, we expected infants to display familiarity preferences early on, with a switch to novelty preferences as infants become more proficient at processing and segmenting native speech. We also considered the possibility that this switch may occur at different points in time as a function of infants' native language and took into account the impact of various task- and stimulus-related factors that might affect difficulty. The combined results from 168 experiments reporting on data gathered from 3774 infants revealed a persistent familiarity preference across all ages. There was no significant effect of additional factors, including native language and experiment design. Further analyses revealed no sign of selective data collection or reporting. We conclude that models of infant information processing that are frequently cited in this domain may not, in fact, apply in the case of segmenting words from native speech.

Additional Information

→ desc12341-sup-0001-sup_material.doc

Permalink

Citation in APA Format

abstract

Links to suppl. Material either stored in PuRe or elsewhere

Permanent link to publication record on our website

Request pdfs

Request a publisher's pdf which is set to private, this will send an email to our library staff



PUBLICATIONS

DISPLAYING 1 - 5 OF 5

Klingler, E., De la Rossa, A., Fièvre, S., Devaraju, K., Abe, P., & Jabaudon, D. (2019). A translaminal genetic logic for the circuit identity of intracortically projecting neurons. *Current Biology*, 29(2), 332-339. doi:10.1016/j.cub.2018.11.071.



Abstract

Neurons of the neocortex are organized into six radial layers, which have appeared at different times during evolution, with the superficial layers representing a more recent acquisition. Input to the neocortex predominantly reaches superficial layers (SL, i.e., layers (L) 2-4), while output is generated in deep layers (DL, i.e., L5-6) [1]. Intracortical connections, which bridge input and output pathways, are key components of cortical circuits because they allow the propagation and processing of information within the neocortex. Two main types of intracortically projecting neurons (ICPN) can be distinguished by their axonal features: L4 spiny stellate neurons (SSN) with short axons projecting locally within cortical columns [2, 3, 4, 5], and SL and DL long-range projection neurons, including callosally projecting neurons (CPNSL and CPNDL) [5, 6]. Here, we investigate the molecular hallmarks that distinguish SSN, CPNSL, and CPNDL and relate their transcriptional signatures with their output connectivity. Specifically, taking advantage of the presence of CPN in both SL and DL, we identify lamina-independent genetic hallmarks of a constant projection motif (i.e., interhemispheric projection). By performing unbiased transcriptomic comparisons between CPNSL, CPNDL and SSN, we provide specific molecular profiles for each of these populations and show that target identity supersedes laminar position in defining ICPN transcriptional diversity. Together, these findings reveal a projection-based organization of transcriptional programs across cortical layers, which we propose reflects conserved strategy to protect canonical circuit structure (and hence function) across a diverse range of neuroanatomies.

Files private

→ Request files

Show less ^

PUBLICATION DATE

- 2019
- 2017
- 2013
- 2012

TYPE

- Journal article

Entering publications/presentations into MPG.PuRe

- Done by yourself -> username: (mostly) your surname
 - initial password: *friday13*
- or by (additionally) library staff

Please choose the appropriate collection

- enter (your) publications without an MPI affiliations in Non MPI publications context
 - enter (your) publications with an MPI affiliation (by any of the authors, not necessarily yours) in the Publications of the MPI for Psycholinguistics context
- There is no difference displayed on your publication list on your website

<https://pure.mpg.de/>

Max Planck Institute for Psycholinguistics, Nijmegen | [Contact us](#) | [Disclaimer](#) | [Privacy Policy](#) | [User Manual](#) | [English](#)

MPG.PuRe
Publication Repository

username password [Login](#)

[Go](#) [Advanced Search](#) [Browse](#)

Include files

[START](#) [BASKET \(0\)](#) [TOOLS](#)

Start
Start

MPG.PuRe

This is the publication repository of the Max Planck Society. It contains bibliographic data and numerous fulltexts of the publications of its researchers. The repository is based on PubMan, a publication repository software developed by the Max Planck Digital Library.

Currently we are working on the migration of the data base of the predecessor system eDoc into this repository.

[Read more](#)

Search for publications here

[Go](#)

... or browse through different categories.

Tools and Interfaces

Search and Export
Do you want to integrate your PubMan Data within an external

Most Recently Released Items

Operating envelope of Haber–Bosch process design for power-to-ammonia
Cheema, Izzat Iqbal; Krewer, Ulrike - 2018-11-07

Model-based optimization of biopharmaceutical manufacturing in Pichia pastoris based on dynamic flux balance analysis
Emenike, Victor Nnamdi; Schenkendorf, René; Krewer, Ulrike - 2018-11-07

A systematic reactor design approach for the synthesis of active pharmaceutical ingredients
Emenike, Victor Nnamdi; Schenkendorf, René; Krewer, Ulrike - 2018-11-07

Impact of defective interfering particles on virus replication and antiviral host response in cell culture-based influenza vaccine production
Frensing, Timo; Pflugmacher, Antje; Bachmann, Mandy; Peschel, Britta ... - 2018-11-07

Latest News on MPG.PuRe

eSciDoc ist tot – es lebe PubMan!
PuRe Support Team - 2018-09-26

username: surname
passwd: friday13

The screenshot shows the MPG.PuRe website interface. At the top, there is a navigation bar with links for 'Contact us', 'Disclaimer', 'Privacy Policy', 'User Manual', and 'English'. A user is logged in as 'Hagoort, Peter' with a 'Logout' button. The main header features the MPG.PuRe logo and a search bar with a 'Go' button and an 'Include files' checkbox. Below the header is a dark green navigation bar with links for 'START', 'MY ITEMS', 'WORKSPACES', 'SUBMISSION', 'BASKET (0)', and 'TOOLS'. The 'SUBMISSION' link is highlighted. Below this, there are options for 'EASY', 'FULL', 'FETCH', and 'IMPORT'. The main content area is titled 'Contexts' and contains the instruction 'Please choose a context for your item.' There are three selection options: 'Publications of the MPI for Psycholinguistics', 'Non MPI publications by MPI Psycholinguistics staff', and 'Non MPI Publications by MPI PL staff.' A 'Back' button is located at the bottom left of the selection area.

- Select either
 - full manual submission or
 - Import from WoS, BibTex, Endnote
 - fetch via CrossRef with DOI

- Then choose the right collection (see previous slide)

Input Genres

The screenshot shows a web form with several sections:

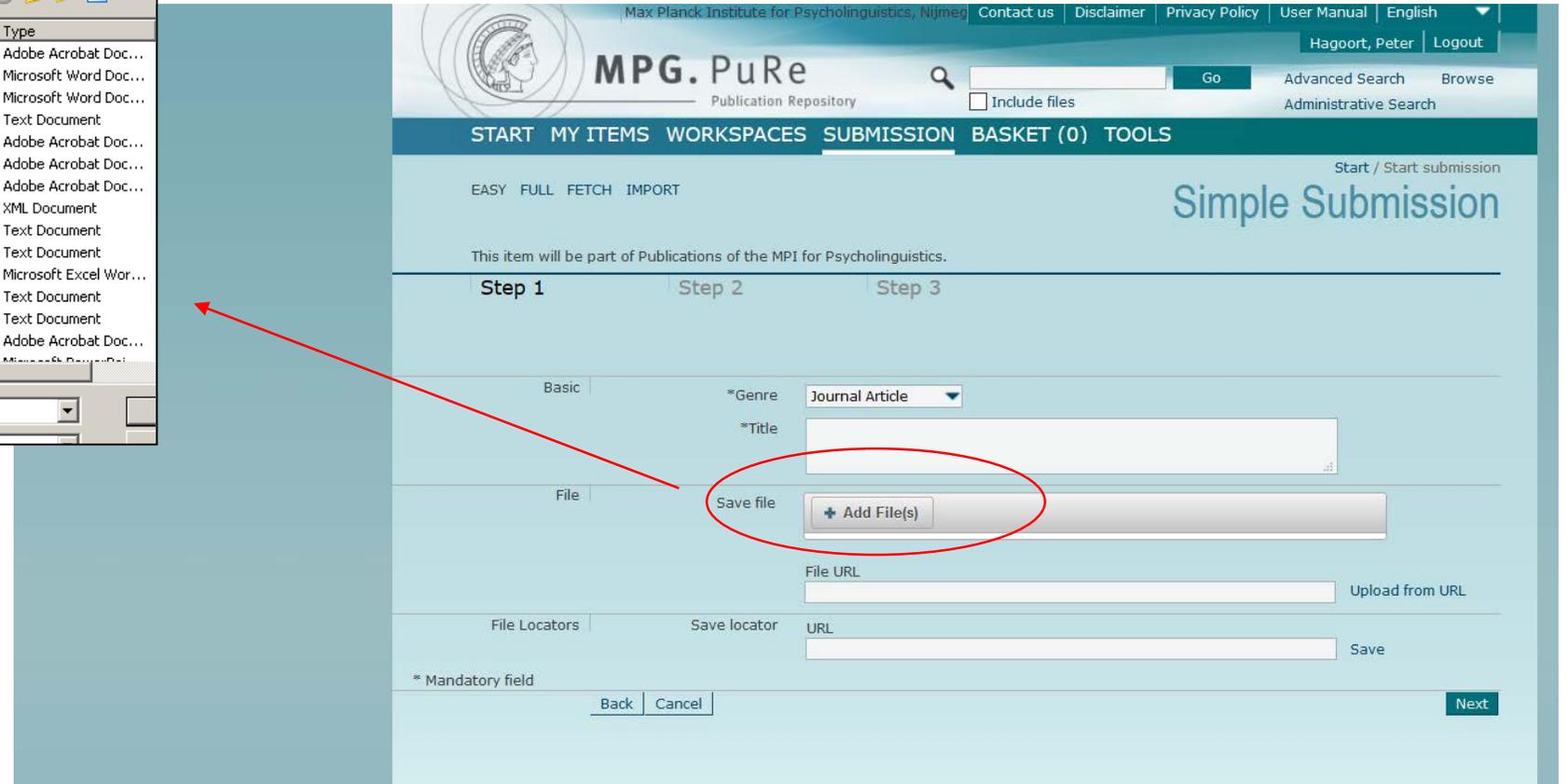
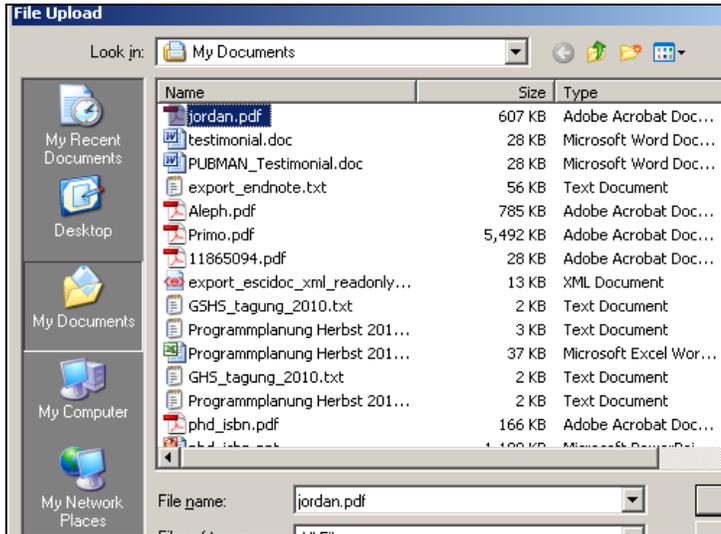
- Genre:** A dropdown menu is open, displaying a list of publication genres. The selected genre is "Journal Article".
- Title:** A text input field.
- Save file:** A text input field.
- Save locator:** A text input field.
- Add multiple:** A button labeled "Add multiple" and a "hide" icon.
- Free keywords:** A large text input field.
- Classification:** A section with a "Type" dropdown menu and a "Value" text input field.
- Abstract:** A text input field.

The input fields are genre dependent

Note for the website:

- Journal Article, Book, Book Chapter, Proceedings, Conference Paper, Thesis -> go to your *Publication Tab*
- Talk, Poster → go to your *Presentation Tab*
- Preprint goes to a *Preprint Tab*
- Other genres are not yet established on our website

Adding files



Adding a content-category to your file and specifying the visibility

The screenshot shows the 'Easy Submission' form with two callout boxes. The first callout points to the 'Content category' dropdown menu, which is open and shows 'Publisher version' selected. The second callout points to the 'Visibility' dropdown menu, which is also open and shows 'Public' selected. The form includes fields for Genre (Journal), Title (How yellow is your banana?), File (Mani_Johnson_McQueen_Huettig_inPressDevPsych.pdf), Content category (Publisher version), Properties (Any fulltext, Preprint, Postprint, Publisher version, Abstract, Table of contents, Supplementary material, Correspondence, Copyright transfer agreement), Rights (Copyright Statement, Copyright Date), License (select CC License), and Mime type (application/pdf).

View item / Start submission / Easy Submission

EASY FULL IMPORT

This item will be part of Publications of the MPI for Psycholinguistics.

Step 1 Step 2 Step 3

Basic

*Genre Journal

*Title How yellow is your banana?

File

Mani_Johnson_McQueen_Huettig_inPressDevPsych.pdf

*Content category

*Properties

Any fulltext

Preprint

Postprint

Publisher version

Abstract

Table of contents

Supplementary material

Correspondence

Copyright transfer agreement

Mime type application/pdf

Rights

Copyright Statement

Copyright Date

License

select CC License

Save file

+ Add File(s)

Then decide on visibility

Public=the world

Private=only the depositor

Restricted = within the IP range of institute – (a new option, only used at our institute)

Note: default is public

All **public** files, regardless of the content-category are visible on your website and listed as: postprint, preprint or downloadable file (publisher's version)

Private files with **content-category 'Publisher version'** will be rendered with a **'request reprint'** link

All other private files, regardless of their content-category will not be visible on the website!

Entering supplementary material

Supplementary material can be entered in two ways

- big audio, video files should not be stored in PuRe but e.g. in our Research Data Archive. Use the field **File Locator** for entering URLs to Supplementary Material stored elsewhere, e.g. the MPI Research Data Archive
 - pdf's with supplementary material could be uploaded into PuRen like all other pdf's, but you should select the content-category supplementary material
- Both will be shown on your website as links to supplementary material

The screenshot displays two forms for entering supplementary material. The top form is for file upload, with the content category dropdown set to 'Supplementary material' and the name field containing 'dds111supp_new.doc'. The bottom form is for file locators, also with the content category set to 'Supplementary material' and the name field containing a URL: 'http://hmg.oxfordjournals.org/content/early/2012/03/20/hmg.dds111/suppl/DC'. Both dropdown menus are circled in red in the original image.

Use file upload for small files, like pdf's

Use file locators for large files, like e.g. audio, video files

Entering Names and Affiliations

Max Planck Institute for Psycholinguistics, Nijmegen | Contact us | Disclaimer | Privacy Policy | User Manual | English | Hagoort, Peter | Logout

MPG.PuRe | Publication Repository

START MY ITEMS WORKSPACES SUBMISSION BASKET (0) TOOLS

EASY FULL FETCH IMPORT

Start / Start submission

Simple Submission

This item will be part of Publications of the MPI for Psycholinguistics.

Step 1 ✓ Step 2 Step 3

Persons & Organizations | Add multiple

Role	Type	Family name	Given name	OrgNi
Author	Person	levinson ste		

Organization

- Levinson, Stephen C. (Donders Institute for Brain, Cognition and Behaviour)
- Levinson, Stephen C. (INTERACT, MPI for Psycholinguistics, Max Planck Society)
- Levinson, Stephen C. (Language and Cognition Department, MPI for Psycholinguistics, Max Planck Society)
- Levinson, Stephen C. (Language and Cognition Group, MPI for Psycholinguistics, Max Planck Society)
- Levinson, Stephen C. (Radboud University Nijmegen)

hidePersons & Organizations

Content

Free keywords

Abstract

Select the appropriate role (author, editor)
Names: Auto-suggest for department of (current) staff

Role	Type	Family name	Given name	OrgNi
Author	Person	Levinson	Stephen C.	1
Author	Person	Roberts	Leah	2,3

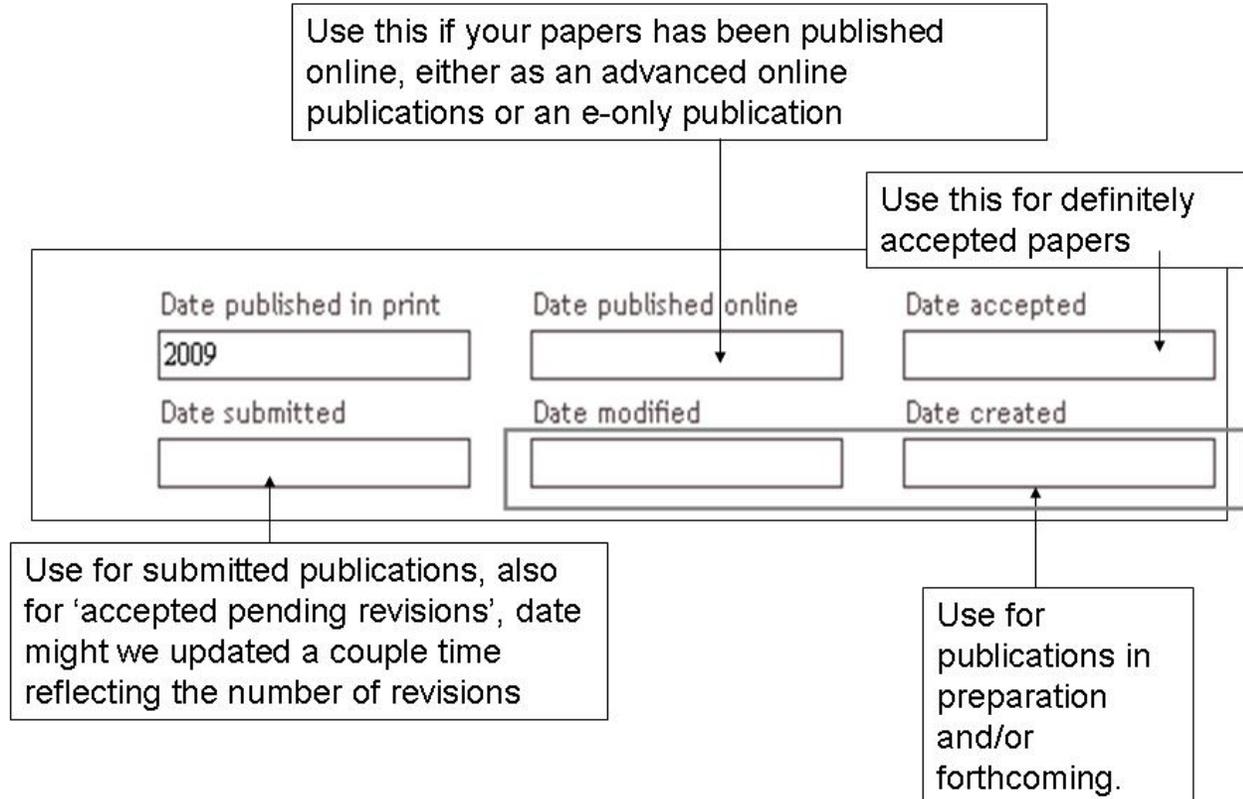
Organization

	Organization	Address
1	Language and Cognition Department, MPI for	
2	Language Acquisition Department, MPI for Ps	
3	University of York	

Click on ' plus ' sign to add affiliations

Link affiliations with their numbers to the the names

Publication dates in PuRe



Dates-> influence on citation and display on the website:

date created -> in preparation/forthcoming
date submitted -> submitted for publication (a *publication under review and/or accepted pending revisions should stay in this stage*)

date accepted -> in press (*meaning definitely accepted*)

date published online -> published online with date
date published in print > year

only these are allowed on our website - no submitted papers!