

Publication list for the staff meeting of June 13th, 2023

Per researcher, in press and published publications are listed. These are the publications with an MPI affiliation entered and/or updated in MPG.PuRe (<https://pure.mpg.de/>) after March 14th 2023.

68 separate publications are listed

Karin Kastens and Meggie Uijen
library@mpi.nl

June 13th 2023

Ahn, Danbi

Ahn, D., & Ferreira, V. S. (2023). Shared vs separate structural representations: Evidence from cumulative cross-language structural priming. *Quarterly Journal of Experimental Psychology. Advance online publication.* doi:10.1177/17470218231160942.

Arana, Sophie

Arana, S., Hagoort, P., Schoffelen, J.-M., & Rabovsky, M. (in press). Perceived similarity as a window into representations of integrated sentence meaning. *Behavior Research Methods.*
Arana, S., Pesnot Lerousseau, J., & Hagoort, P. (2023). Deep learning models to study sentence comprehension in the human brain. *Language, Cognition and Neuroscience. Advance online publication.* doi:10.1080/23273798.2023.2198245.

Bignardi, Giacomo

Trupp, M. D., Bignardi, G., Specker, E., Vessel, E. A., & Pelowski, M. (2023). Who benefits from online art viewing, and how: The role of pleasure, meaningfulness, and trait aesthetic responsiveness in computer-based art interventions for well-being. *Computers in Human Behavior, 145:* 107764. doi:10.1016/j.chb.2023.107764.

Bosker, Hans R.

Severijnen, G. G. A., Bosker, H. R., & McQueen, J. M. (in press). Syllable rate drives rate normalization, but is not the only factor. In *Proceedings of the 20th International Congress of the Phonetic Sciences (ICPhS 2023).*

Uluşahin, O., Bosker, H. R., McQueen, J. M., & Meyer, A. S. (in press). No evidence for convergence to sub-phonemic F2 shifts in shadowing. In *Proceedings of the 20th International Congress of the Phonetic Sciences (ICPhS 2023).*

Severijnen, G. G. A., Di Dona, G., Bosker, H. R., & McQueen, J. M. (2023). Tracking talker-specific cues to lexical stress: Evidence from perceptual learning. *Journal of Experimental Psychology: Human Perception and Performance, 49(4)*, 549-565. doi:10.1037/xhp0001105.

Wu, M., Bosker, H. R., & Riecke, L. (2023). Sentential contextual facilitation of auditory word processing builds up during sentence tracking. *Journal of Cognitive Neuroscience*. Advance online publication. doi:10.1162/jocn_a_02007.

Bulut, Talat

Bulut, T. (2023). Domain-general and domain-specific functional networks of Broca's area underlying language processing. *Brain and Behavior*. Advance online publication, e3046. doi:10.1002/brb3.3046.

Burchardt, Lara

Hersh, T. A., Ravignani, A., & Burchardt, L. (2023). Robust rhythm reporting will advance ecological and evolutionary research. *Methods in Ecology and Evolution*, 14(6), 1398-1407. doi:10.1111/2041-210X.14118.

Collins, Jeremy

Skirgård, H., Haynie, H. J., Blasi, D. E., Hammarström, H., Collins, J., Latarche, J. J., Lesage, J., Weber, T., Witzlack-Makarevich, A., Passmore, S., Chira, A., Maurits, L., Dinnage, R., Dunn, M., Reesink, G., Singer, R., Bowern, C., Epps, P. L., Hill, J., Vesakoski, O., Robbeets, M., Abbas, N. K., Auer, D., Bakker, N. A., Barbos, G., Borges, R. D., Danielsen, S., Dorenbusch, L., Dorn, E., Elliott, J., Falcone, G., Fischer, J., Ghanggo Ate, Y., Gibson, H., Göbel, H.-P., Goodall, J. A., Gruner, V., Harvey, A., Hayes, R., Heer, L., Herrera Miranda, R. E., Hübler, N., Huntington-Rainey, B. H., Ivani, J. K., Johns, M., Just, E., Kashima, E., Kipf, C., Klingenberg, J. V., König, N., Koti, A., Kowalik, R. G. A., Krasnoukhova, O., Lindvall, N. L. M., Lorenzen, M., Lutzenberger, H., Martins, T. R., Mata German, C., Van der Meer, S., Montoya Samamé, J., Müller, M., Muradoglu, S., Neely, K., Nickel, J., Norvik, M., Oluoch, C. A., Peacock, J., Pearey, I. O., Peck, N., Petit, S., Pieper, S., Poblete, M., Prestipino, D., Raabe, L., Raja, A., Reimringer, J., Rey, S. C., Rizaew, J., Ruppert, E., Salmon, K. K., Sammet, J., Schembri, R., Schlabbach, L., Schmidt, F. W., Skilton, A., Smith, W. D., De Sousa, H., Sverredal, K., Valle, D., Vera, J., Voß, J., Witte, T., Wu, H., Yam, S., Ye, J., Yong, M., Yuditha, T., Zariquey, R., Forkel, R., Evans, N., Levinson, S. C., Haspelmath, M., Greenhill, S. J., Atkinson, Q., & Gray, R. D. (2023). Grambank reveals the importance of genealogical constraints on linguistic diversity and highlights the impact of language loss. *Science Advances*, 9(16): eadg6175. doi:10.1126/sciadv.adg6175.

Corps, Ruth E.

Corps, R. E. (2023). What do we know about the mechanisms of response planning in dialog? In *Psychology of Learning and Motivation*. Advance online publication. doi:10.1016/bs.plm.2023.02.002.

Corps, R. E., Liao, M., & Pickering, M. J. (2023). Evidence for two stages of prediction in non-native speakers: A visual-world eye-tracking study. *Bilingualism: Language and Cognition*, 26(1), 231-243. doi:10.1017/S1366728922000499.

Creemers, Ava

Creemers, A. (2023). Morphological processing in spoken-word recognition. In D. Crepaldi (Ed.), *Linguistic morphology in the mind and brain* (pp. 50-64). New York: Routledge.

Cutler, Anne

Söderström, P., & Cutler, A. (2023). Early neuro-electric indication of lexical match in English spoken-word recognition. *PLOS ONE*, 18(5): e0285286. doi:10.1371/journal.pone.0285286.

Dai, Bohan

Kösem, A., Dai, B., McQueen, J. M., & Hagoort, P. (2023). Neural envelope tracking of speech does not unequivocally reflect intelligibility. *NeuroImage*, 272: 120040. doi:10.1016/j.neuroimage.2023.120040.

De Sousa, Hilário

Skirgård, H., Haynie, H. J., Blasi, D. E., Hammarström, H., Collins, J., Latarche, J. J., Lesage, J., Weber, T., Witzlack-Makarevich, A., Passmore, S., Chira, A., Maurits, L., Dinnage, R., Dunn, M., Reesink, G., Singer, R., Bowern, C., Epps, P. L., Hill, J., Vesakoski, O., Robbeets, M., Abbas, N. K., Auer, D., Bakker, N. A., Barbos, G., Borges, R. D., Danielsen, S., Dorenbusch, L., Dorn, E., Elliott, J., Falcone, G., Fischer, J., Ghango Ate, Y., Gibson, H., Göbel, H.-P., Goodall, J. A., Gruner, V., Harvey, A., Hayes, R., Heer, L., Herrera Miranda, R. E., Hübner, N., Huntington-Rainey, B. H., Ivani, J. K., Johns, M., Just, E., Kashima, E., Kipf, C., Klingenberg, J. V., König, N., Koti, A., Kowalik, R. G. A., Krasnoukhova, O., Lindvall, N. L. M., Lorenzen, M., Lutzenberger, H., Martins, T. R., Mata German, C., Van der Meer, S., Montoya Samamé, J., Müller, M., Muradoglu, S., Neely, K., Nickel, J., Norvik, M., Oluoch, C. A., Peacock, J., Pearey, I. O., Peck, N., Petit, S., Pieper, S., Poblete, M., Prestipino, D., Raabe, L., Raja, A., Reimringer, J., Rey, S. C., Rizaew, J., Ruppert, E., Salmon, K. K., Sammet, J., Schembri, R., Schlabach, L., Schmidt, F. W., Skilton, A., Smith, W. D., De Sousa, H., Sverredal, K., Valle, D., Vera, J., Voß, J., Witte, T., Wu, H., Yam, S., Ye, J., Yong, M., Juditha, T., Zariquey, R., Forkel, R., Evans, N., Levinson, S. C., Haspelmath, M., Greenhill, S. J., Atkinson, Q., & Gray, R. D. (2023). Grambank reveals the importance of genealogical constraints on linguistic diversity and highlights the impact of language loss. *Science Advances*, 9(16): eadg6175. doi:10.1126/sciadv.adg6175.

Diederer, Anouk

Passmore, S., Barth, W., Greenhill, S. J., Quinn, K., Sheard, C., Argyriou, P., Birchall, J., Bowern, C., Calladine, J., Deb, A., Diederer, A., Metsäranta, N. P., Araujo, L. H., Schembri, R., Hickey-Hall, J., Honkola, T., Mitchell, A., Poole, L., Rácz, P. M., Roberts, S. G., Ross, R. M., Thomas-Colquhoun, E., Evans, N., & Jordan, F. M. (2023). Kinbank: A global database of kinship terminology. *PLOS ONE*, 18: e0283218. doi:10.1371/journal.pone.0283218.

Dijkhuis, Marjolijn

Hintz, F., Shkaravska, O., Dijkhuis, M., Van 't Hoff, V., Huijsmans, M., Van Dongen, R. C., Voeteé, L. A., Trilsbeek, P., McQueen, J. M., & Meyer, A. S. (in press). IDLaS-NL – A platform for running customized studies on individual differences in Dutch language skills via the internet. *Behavior Research Methods*.

Dingemanse, Mark

McLean, B., Dunn, M., & Dingemanse, M. (2023). Two measures are better than one: Combining iconicity ratings and guessing experiments for a more nuanced picture of iconicity in the lexicon. *Language and Cognition. Advance online publication*. doi:10.1017/langcog.2023.9.

- Rossi, G., Dingemanse, M., Floyd, S., Baranova, J., Blythe, J., Kendrick, K. H., Zinken, J., & Enfield, N. J. (2023). Shared cross-cultural principles underlie human prosocial behavior at the smallest scale. *Scientific Reports*, 13: 6057. doi:10.1038/s41598-023-30580-5.
- Van Hoey, T., Thompson, A. L., Do, Y., & Dingemanse, M. (2023). Iconicity in ideophones: Guessing, memorizing, and reassessing. *Cognitive Science*, 47(4): e13268. doi:10.1111/cogs.13268.
- Winter, B., Lupyan, G., Perry, L. K., Dingemanse, M., & Perlman, M. (2023). Iconicity ratings for 14,000+ English words. *Behavior Research Methods*. Advance online publication. doi:10.3758/s13428-023-02112-6.

Drijvers, Linda

- Mazzini, S., Holler, J., & Drijvers, L. (in press). Studying naturalistic human communication using dual-EEG and audio-visual recordings. *STAR Protocols*.

Duengen, Diandra

- Düngen, D., & Ravignani, A. (2023). The paradox of learned song in a semi-solitary mammal. *Ethology*. Advance online publication. doi:10.1111/eth.13385.
- Düngen, D., Sarfati, M., & Ravignani, A. (2023). Cross-species research in biomusicality: Methods, pitfalls, and prospects. In E. H. Margulis, P. Loui, & D. Loughridge (Eds.), *The science-music borderlands: Reckoning with the past and imagining the future*. Cambridge, MA, USA: The MIT Press. doi:10.7551/mitpress/14186.003.0008.

Dunn, Michael

- Skirgård, H., Haynie, H. J., Blasi, D. E., Hammarström, H., Collins, J., Latarche, J. J., Lesage, J., Weber, T., Witzlack-Makarevich, A., Passmore, S., Chira, A., Maurits, L., Dinnage, R., Dunn, M., Reesink, G., Singer, R., Bowern, C., Epps, P. L., Hill, J., Vesakoski, O., Robbeets, M., Abbas, N. K., Auer, D., Bakker, N. A., Barbos, G., Borges, R. D., Danielsen, S., Dorenbusch, L., Dorn, E., Elliott, J., Falcone, G., Fischer, J., Ghanggo Ate, Y., Gibson, H., Göbel, H.-P., Goodall, J. A., Gruner, V., Harvey, A., Hayes, R., Heer, L., Herrera Miranda, R. E., Hübler, N., Huntington-Rainey, B. H., Ivani, J. K., Johns, M., Just, E., Kashima, E., Kipf, C., Klingenberg, J. V., König, N., Koti, A., Kowalik, R. G. A., Krasnoukhova, O., Lindvall, N. L. M., Lorenzen, M., Lutzenberger, H., Martins, T. R., Mata German, C., Van der Meer, S., Montoya Samamé, J., Müller, M., Muradoglu, S., Neely, K., Nickel, J., Norvik, M., Oluoch, C. A., Peacock, J., Pearey, I. O., Peck, N., Petit, S., Pieper, S., Poblete, M., Prestipino, D., Raabe, L., Raja, A., Reimringer, J., Rey, S. C., Rizaew, J., Ruppert, E., Salmon, K. K., Sammet, J., Schembri, R., Schlabbach, L., Schmidt, F. W., Skilton, A., Smith, W. D., De Sousa, H., Sverredal, K., Valle, D., Vera, J., Voß, J., Witte, T., Wu, H., Yam, S., Ye, J., Yong, M., Juditha, T., Zariquey, R., Forkel, R., Evans, N., Levinson, S. C., Haspelmath, M., Greenhill, S. J., Atkinson, Q., & Gray, R. D. (2023). Grambank reveals the importance of genealogical constraints on linguistic diversity and highlights the impact of language loss. *Science Advances*, 9(16): eadg6175. doi:10.1126/sciadv.adg6175.

Eikelboom, Dilys

- Piai, V., & Eikelboom, D. (2023). Brain areas critical for picture naming: A systematic review and meta-analysis of lesion-symptom mapping studies. *Neurobiology of Language*, 4(2), 280-296. doi:10.1162/nol_a_00097.

Emmendorfer, Alexandra K.

Emmendorfer, A. K., Bonte, M., Jansma, B. M., & Kotz, S. A. (2023). Sensitivity to syllable stress regularities in externally but not self-triggered speech in Dutch. *European Journal of Neuroscience. Advance online publication*. doi:10.1111/ejn.16003.

Fisher, Simon E.

Heim, F., Fisher, S. E., Scharff, C., Ten Cate, C., & Riebel, K. (2023). Effects of cortical FoxP1 knockdowns on learned song preference in female zebra finches. *eNeuro*, 10(3): ENEURO.0328-22.2023. doi:10.1523/ENEURO.0328-22.2023.

Oliveira-Stahl, G., Farboud, S., Sterling, M. L., Heckman, J. J., Van Raalte, B., Lenferink, D., Van der Stam, A., Smeets, C. J. L. M., Fisher, S. E., & Englitz, B. (2023). High-precision spatial analysis of mouse courtship vocalization behavior reveals sex and strain differences. *Scientific Reports*, 13: 5219. doi:10.1038/s41598-023-31554-3.

Schijven, D., Postema, M., Fukunaga, M., Matsumoto, J., Miura, K., De Zwarte, S. M., Van Haren, N. E., Cahn, W., Hulshoff Pol, H. E., Kahn, R. S., Ayesa-Arriola, R., Ortiz-García de la Foz, V., Tordesillas-Gutierrez, D., Vázquez-Bourgon, J., Crespo-Facorro, B., Alnæs, D., Dahl, A., Westlye, L. T., Agartz, I., Andreassen, O. A., Jönsson, E. G., Kochunov, P., Bruggemann, J. M., Catts, S. V., Michie, P. T., Mowry, B. J., Quidé, Y., Rasser, P. E., Schall, U., Scott, R. J., Carr, V. J., Green, M. J., Henskens, F. A., Loughland, C. M., Pantelis, C., Weickert, C. S., Weickert, T. W., De Haan, L., Brosch, K., Pfarr, J.-K., Ringwald, K. G., Stein, F., Jansen, A., Kircher, T. T., Nenadić, I., Krämer, B., Gruber, O., Satterthwaite, T. D., Bustillo, J., Mathalon, D. H., Preda, A., Calhoun, V. D., Ford, J. M., Potkin, S. G., Chen, J., Tan, Y., Wang, Z., Xiang, H., Fan, F., Ehrlich, S., Fuentes-Claramonte, P., Garcia-Leon, M. A., Guerrero-Pedraza, A., Salvador, R., Sarró, S., Pomarol-Clotet, E., Ciullo, V., Piras, F., Vecchio, D., Banaj, N., Spalletta, G., Michielse, S., Van Amelsvoort, T., Dickie, E. W., Voineskos, A. N., Sim, K., Ciufolini, S., Dazzan, P., Murray, R. M., Kim, W.-S., Chung, Y.-C., Andreou, C., Schmidt, A., Borgwardt, S., McIntosh, A. M., Whalley, H. C., Lawrie, S. M., Du Plessis, S., Luckhoff, H. K., Scheffler, F., Emsley, R., Grotegerd, D., Lencer, R., Dannlowski, U., Edmond, J. T., Rootes-Murdy, K., Stephen, J. M., Mayer, A. R., Antonucci, L. A., Fazio, L., Pergola, G., Bertolino, A., Díaz-Caneja, C. M., Janssen, J., Lois, N. G., Arango, C., Tomyshev, A. S., Lebedeva, I., Cervenka, S., Sellgren, C. M., Georgiadis, F., Kirschner, M., Kaiser, S., Hajek, T., Skoch, A., Spaniel, F., Kim, M., Kwak, Y. B., Oh, S., Kwon, J. S., James, A., Knöchel, C., Stäblein, M., Oertel, V., Uhlmann, A., Howells, F. M., Stein, D. J., Temmingh, H. S., Diaz-Zuluaga, A. M., Pineda-Zapata, J. A., López-Jaramillo, C., Homan, S., Ji, E., Surbeck, W., Homan, P., Fisher, S. E., Franke, B., Glahn, D. C., Gur, R. C., Hashimoto, R., Jahanshad, N., Luders, E., Medland, S. E., Thompson, P. M., Turner, J. A., Van Erp, T. G., & Francks, C. (2023). Large-scale analysis of structural brain asymmetries in schizophrenia via the ENIGMA consortium. *Proceedings of the National Academy of Sciences of the United States of America*, 120(14): e2213880120. doi:10.1073/pnas.2213880120.

Francks, Clyde

Schijven, D., Postema, M., Fukunaga, M., Matsumoto, J., Miura, K., De Zwarte, S. M., Van Haren, N. E., Cahn, W., Hulshoff Pol, H. E., Kahn, R. S., Ayesa-Arriola, R., Ortiz-García de la Foz, V., Tordesillas-Gutierrez, D., Vázquez-Bourgon, J., Crespo-Facorro, B., Alnæs, D., Dahl, A., Westlye, L. T., Agartz, I., Andreassen, O. A., Jönsson, E. G., Kochunov, P., Bruggemann, J. M., Catts, S. V., Michie, P. T., Mowry, B. J., Quidé, Y., Rasser, P. E., Schall, U., Scott, R. J., Carr, V. J., Green, M. J., Henskens, F. A., Loughland, C. M., Pantelis, C., Weickert, C. S., Weickert, T. W., De Haan, L., Brosch, K., Pfarr, J.-K., Ringwald, K. G., Stein, F., Jansen, A., Kircher, T. T., Nenadić, I., Krämer, B., Gruber, O., Satterthwaite, T. D., Bustillo, J., Mathalon, D. H., Preda, A., Calhoun, V. D., Ford, J. M., Potkin, S.

G., Chen, J., Tan, Y., Wang, Z., Xiang, H., Fan, F., Ehrlich, S., Fuentes-Claramonte, P., Garcia-Leon, M. A., Guerrero-Pedraza, A., Salvador, R., Sarró, S., Pomarol-Clotet, E., Ciullo, V., Piras, F., Vecchio, D., Banaj, N., Spalletta, G., Michielse, S., Van Amelsvoort, T., Dickie, E. W., Voineskos, A. N., Sim, K., Ciufolini, S., Dazzan, P., Murray, R. M., Kim, W.-S., Chung, Y.-C., Andreou, C., Schmidt, A., Borgwardt, S., McIntosh, A. M., Whalley, H. C., Lawrie, S. M., Du Plessis, S., Luckhoff, H. K., Scheffler, F., Emsley, R., Grotegerd, D., Lencer, R., Dannlowski, U., Edmond, J. T., Rootes-Murdy, K., Stephen, J. M., Mayer, A. R., Antonucci, L. A., Fazio, L., Pergola, G., Bertolino, A., Díaz-Caneja, C. M., Janssen, J., Lois, N. G., Arango, C., Tomyshev, A. S., Lebedeva, I., Cervenka, S., Sellgren, C. M., Georgiadis, F., Kirschner, M., Kaiser, S., Hajek, T., Skoch, A., Spaniel, F., Kim, M., Kwak, Y. B., Oh, S., Kwon, J. S., James, A., Knöchel, C., Stäblein, M., Oertel, V., Uhlmann, A., Howells, F. M., Stein, D. J., Temmingh, H. S., Diaz-Zuluaga, A. M., Pineda-Zapata, J. A., López-Jaramillo, C., Homan, S., Ji, E., Surbeck, W., Homan, P., Fisher, S. E., Franke, B., Glahn, D. C., Gur, R. C., Hashimoto, R., Jahanshad, N., Luders, E., Medland, S. E., Thompson, P. M., Turner, J. A., Van Erp, T. G., & Francks, C. (2023). Large-scale analysis of structural brain asymmetries in schizophrenia via the ENIGMA consortium. *Proceedings of the National Academy of Sciences of the United States of America*, 120(14): e2213880120. doi:10.1073/pnas.2213880120.

Vingerhoets, G., Verhelst, H., Gerrits, R., Badcock, N., Bishop, D. V. M., Carey, D., Flindall, J., Grimshaw, G., Harris, L. J., Hausmann, M., Hirnstein, M., Jäncke, L., Joliot, M., Specht, K., Westerhausen, R., & LICI consortium (2023). Laterality indices consensus initiative (LICI): A Delphi expert survey report on recommendations to record, assess, and report asymmetry in human behavioural and brain research. *Laterality. Advance online publication*. doi:10.1080/1357650X.2023.2199963.

Frost, Rebecca Louise Ann

Stärk, K., Kidd, E., & Frost, R. L. A. (2023). Close encounters of the word kind: Attested distributional information boosts statistical learning. *Language Learning*, 73(2), 341-373. doi:10.1111/lang.12523.

Galke, Lukas

Galke, L., Vagliano, I., Franke, B., Zielke, T., & Scherp, A. (2023). Lifelong learning on evolving graphs under the constraints of imbalanced classes and new classes. *Neural networks*, 164, 156-176.

Garcia, Rowena

Garcia, R., Albert, H. M. D., Bondoc, I. P., & Marzan, J. C. B. (2023). Collecting language acquisition data from understudied urban communities: A reply to Cristia et al. *Journal of Child Language. Advance online publication*. doi:10.1017/S0305000922000721.

Garrido Rodriguez, Gabriela

Levshina, N., Namboodiripad, S., Allassonnière-Tang, M., Kramer, M., Talamo, L., Verkerk, A., Wilmoth, S., Garrido Rodriguez, G., Gupton, T. M., Kidd, E., Liu, Z., Naccarato, C., Nordlinger, R., Panova, A., & Stoynova, N. (2023). Why we need a gradient approach to word order. *Linguistics. Advance online publication*. doi:10.1515/ling-2021-0098.

Giglio, Laura

Giglio, L. (2023). Speaking in the Brain: How the brain produces and understands language. PhD Thesis, Radboud University Nijmegen, Nijmegen

Hagoort, Peter

- Arana, S., Hagoort, P., Schoffelen, J.-M., & Rabovsky, M. (in press). Perceived similarity as a window into representations of integrated sentence meaning. *Behavior Research Methods*.
- Arana, S., Pesnot Lerousseau, J., & Hagoort, P. (2023). Deep learning models to study sentence comprehension in the human brain. *Language, Cognition and Neuroscience. Advance online publication.* doi:10.1080/23273798.2023.2198245.
- Kösem, A., Dai, B., McQueen, J. M., & Hagoort, P. (2023). Neural envelope tracking of speech does not unequivocally reflect intelligibility. *NeuroImage*, 272: 120040. doi:10.1016/j.neuroimage.2023.120040.

Hammarström, Harald

- Skirgård, H., Haynie, H. J., Blasi, D. E., Hammarström, H., Collins, J., Latarche, J. J., Lesage, J., Weber, T., Witzlack-Makarevich, A., Passmore, S., Chira, A., Maurits, L., Dinnage, R., Dunn, M., Reesink, G., Singer, R., Bowern, C., Epps, P. L., Hill, J., Vesakoski, O., Robbeets, M., Abbas, N. K., Auer, D., Bakker, N. A., Barbos, G., Borges, R. D., Danielsen, S., Dorenbusch, L., Dorn, E., Elliott, J., Falcone, G., Fischer, J., Ghanggo Ate, Y., Gibson, H., Göbel, H.-P., Goodall, J. A., Gruner, V., Harvey, A., Hayes, R., Heer, L., Herrera Miranda, R. E., Hübler, N., Huntington-Rainey, B. H., Ivani, J. K., Johns, M., Just, E., Kashima, E., Kipf, C., Klingenberg, J. V., König, N., Koti, A., Kowalik, R. G. A., Krasnoukhova, O., Lindvall, N. L. M., Lorenzen, M., Lutzenberger, H., Martins, T. R., Mata German, C., Van der Meer, S., Montoya Samamé, J., Müller, M., Muradoglu, S., Neely, K., Nickel, J., Norvik, M., Oluoch, C. A., Peacock, J., Pearey, I. O., Peck, N., Petit, S., Pieper, S., Poblete, M., Prestipino, D., Raabe, L., Raja, A., Reimringer, J., Rey, S. C., Rizaew, J., Ruppert, E., Salmon, K. K., Sammet, J., Schembri, R., Schlabbach, L., Schmidt, F. W., Skilton, A., Smith, W. D., De Sousa, H., Sverredal, K., Valle, D., Vera, J., Voß, J., Witte, T., Wu, H., Yam, S., Ye, J., Yong, M., Juditha, T., Zariquiey, R., Forkel, R., Evans, N., Levinson, S. C., Haspelmath, M., Greenhill, S. J., Atkinson, Q., & Gray, R. D. (2023). Grambank reveals the importance of genealogical constraints on linguistic diversity and highlights the impact of language loss. *Science Advances*, 9(16): eadg6175. doi:10.1126/sciadv.adg6175.

He, Jieying

- He, J. (2023). Coordination of spoken language production and comprehension: How speech production is affected by irrelevant background speech. PhD Thesis, Radboud University Nijmegen, Nijmegen.

Heim, Fabian

- Heim, F., Fisher, S. E., Scharff, C., Ten Cate, C., & Riebel, K. (2023). Effects of cortical FoxP1 knockdowns on learned song preference in female zebra finches. *eNeuro*, 10(3): ENEURO.0328-22.2023. doi:10.1523/ENEURO.0328-22.2023.

Hersh, Taylor A.

- Hersh, T. A., Ravignani, A., & Burchardt, L. (2023). Robust rhythm reporting will advance ecological and evolutionary research. *Methods in Ecology and Evolution*, 14(6), 1398-1407. doi:10.1111/2041-210X.14118.

Hintz, Florian

Hintz, F., Shkaravska, O., Dijkhuis, M., Van 't Hoff, V., Huijsmans, M., Van Dongen, R. C., Voeteé, L. A., Trilsbeek, P., McQueen, J. M., & Meyer, A. S. (in press). IDLaS-NL – A platform for running customized studies on individual differences in Dutch language skills via the internet. *Behavior Research Methods*.

Holler, Judith

Mazzini, S., Holler, J., & Drijvers, L. (in press). Studying naturalistic human communication using dual-EEG and audio-visual recordings. *STAR Protocols*.

Huijsmans, Milou

Hintz, F., Shkaravska, O., Dijkhuis, M., Van 't Hoff, V., Huijsmans, M., Van Dongen, R. C., Voeteé, L. A., Trilsbeek, P., McQueen, J. M., & Meyer, A. S. (in press). IDLaS-NL – A platform for running customized studies on individual differences in Dutch language skills via the internet. *Behavior Research Methods*.

Indefrey, Peter

Jodzio, A., Piai, V., Verhagen, L., Cameron, I., & Indefrey, P. (2023). Validity of chronometric TMS for probing the time-course of word production: A modified replication. *Cerebral Cortex. Advance online publication*. doi:10.1093/cercor/bhad081.

Scheibel, M., & Indefrey, P. (2023). Top-down enhanced object recognition in blocking and priming paradigms. *Journal of Experimental Psychology: Human Perception and Performance*, 49(3), 327-354. doi:10.1037/xhp0001094.

Jodzio, Adrian

Jodzio, A., Piai, V., Verhagen, L., Cameron, I., & Indefrey, P. (2023). Validity of chronometric TMS for probing the time-course of word production: A modified replication. *Cerebral Cortex. Advance online publication*. doi:10.1093/cercor/bhad081.

Karadöller, Dilay Z.

Özer, D., Karadöller, D. Z., Ozyurek, A., & Göksun, T. (2023). Gestures cued by demonstratives in speech guide listeners' visual attention during spatial language comprehension. *Journal of Experimental Psychology: General. Advance online publication*. doi:10.1037/xge0001402.

Kidd, Evan

Defina, R., Allen, S. E. M., Davidson, L., Hellwig, B., Kelly, B. F., & Kidd, E. (2023). Sketch Acquisition Manual (SAM), Part I: The sketch corpus. *Language Documentation and Conservation Special Publication*, 28, 5-38. Retrieved from <https://hdl.handle.net/10125/74719>.

Defina, R., Allen, S. E. M., Davidson, L., Hellwig, B., Kelly, B. F., & Kidd, E. (2023). Sketch Acquisition Manual (SAM), Part II: The acquisition sketch. *Language Documentation and Conservation Special Publication*, 28, 39-86. Retrieved from <https://hdl.handle.net/10125/74720>.

Hellwig, B., Allen, S. E. M., Davidson, L., Defina, R., Kelly, B. F., & Kidd, E. (Eds.). (2023). The acquisition sketch project [Special Issue]. *Language Documentation and Conservation Special Publication*, 28.

Hellwig, B., Allen, S. E. M., Davidson, L., Defina, R., Kelly, B. F., & Kidd, E. (2023). Introduction: The acquisition sketch project. *Language Documentation and Conservation Special Publication*, 28, 1-3. Retrieved from <https://hdl.handle.net/10125/74718>.

- Kidd, E., Arciuli, J., Christiansen, M. H., & Smithson, M. (2023). The sources and consequences of individual differences in statistical learning for language development. *Cognitive Development*, 66: 101335. doi:10.1016/j.cogdev.2023.101335.
- Levshina, N., Namboodiripad, S., Allassonnière-Tang, M., Kramer, M., Talamo, L., Verkerk, A., Wilmoth, S., Garrido Rodriguez, G., Gupton, T. M., Kidd, E., Liu, Z., Naccarato, C., Nordlinger, R., Panova, A., & Stoynova, N. (2023). Why we need a gradient approach to word order. *Linguistics. Advance online publication*. doi:10.1515/ling-2021-0098.
- Stärk, K., Kidd, E., & Frost, R. L. A. (2023). Close encounters of the word kind: Attested distributional information boosts statistical learning. *Language Learning*, 73(2), 341-373. doi:10.1111/lang.12523.

Kösem, Anne

- Kösem, A., Dai, B., McQueen, J. M., & Hagoort, P. (2023). Neural envelope tracking of speech does not unequivocally reflect intelligibility. *NeuroImage*, 272: 120040. doi:10.1016/j.neuroimage.2023.120040.

Lattenkamp, Ella Zoe

- Scherz, M. D., Schmidt, R., Brown, J. L., Glos, J., Lattenkamp, E. Z., Rakotomalala, Z., Rakotoarison, A., Rakotonindrana, R. T., Randriamalala, O., Raselimanana, A. P., Rasolonjatovo, S. M., Ratsoavina, F. M., Razafindraibe, J. H., Glaw, F., & Vences, M. (2023). Repeated divergence of amphibians and reptiles across an elevational gradient in northern Madagascar. *Ecology and Evolution*, 13(3): e9914. doi:10.1002/ece3.9914.

Levinson, Stephen C.

- Skirgård, H., Haynie, H. J., Blasi, D. E., Hammarström, H., Collins, J., Latarche, J. J., Lesage, J., Weber, T., Witzlack-Makarevich, A., Passmore, S., Chira, A., Maurits, L., Dinnage, R., Dunn, M., Reesink, G., Singer, R., Bowern, C., Epps, P. L., Hill, J., Vesakoski, O., Robbeets, M., Abbas, N. K., Auer, D., Bakker, N. A., Barbos, G., Borges, R. D., Danielsen, S., Dorenbusch, L., Dorn, E., Elliott, J., Falcone, G., Fischer, J., Ghanggo Ate, Y., Gibson, H., Göbel, H.-P., Goodall, J. A., Gruner, V., Harvey, A., Hayes, R., Heer, L., Herrera Miranda, R. E., Hübler, N., Huntington-Rainey, B. H., Ivani, J. K., Johns, M., Just, E., Kashima, E., Kipf, C., Klingenberg, J. V., König, N., Koti, A., Kowalik, R. G. A., Krasnoukhova, O., Lindvall, N. L. M., Lorenzen, M., Lutzenberger, H., Martins, T. R., Mata German, C., Van der Meer, S., Montoya Samamé, J., Müller, M., Muradoglu, S., Neely, K., Nickel, J., Norvik, M., Oluoch, C. A., Peacock, J., Pearey, I. O., Peck, N., Petit, S., Pieper, S., Poblete, M., Prestipino, D., Raabe, L., Raja, A., Reimringer, J., Rey, S. C., Rizaew, J., Ruppert, E., Salmon, K. K., Sammet, J., Schembri, R., Schlabbach, L., Schmidt, F. W., Skilton, A., Smith, W. D., De Sousa, H., Sverredal, K., Valle, D., Vera, J., Voß, J., Witte, T., Wu, H., Yam, S., Ye, J., Yong, M., Juditha, T., Zariquey, R., Forkel, R., Evans, N., Levinson, S. C., Haspelmath, M., Greenhill, S. J., Atkinson, Q., & Gray, R. D. (2023). Grambank reveals the importance of genealogical constraints on linguistic diversity and highlights the impact of language loss. *Science Advances*, 9(16): eadg6175. doi:10.1126/sciadv.adg6175.

Levshina, Natalia

- Levshina, N., Namboodiripad, S., Allassonnière-Tang, M., Kramer, M., Talamo, L., Verkerk, A., Wilmoth, S., Garrido Rodriguez, G., Gupton, T. M., Kidd, E., Liu, Z., Naccarato, C., Nordlinger, R., Panova, A., & Stoynova, N. (2023). Why we need a gradient approach to word order. *Linguistics. Advance online publication*. doi:10.1515/ling-2021-0098.

Lewis, Ashley Glen

- Lewis, A. G., Schoffelen, J.-M., Bastiaansen, M., & Schriefers, H. (2023). Is beta in agreement with the relatives? Using relative clause sentences to investigate MEGbeta power dynamics during sentence comprehension. *Psychophysiology. Advance online publication.* doi:10.1111/psyp.14332.
- Zioga, I., Weissbart, H., Lewis, A. G., Haegens, S., & Martin, A. E. (2023). Naturalistic spoken language comprehension is supported by alpha and beta oscillations. *The Journal of Neuroscience, 43*(20), 3718-3732. doi:10.1523/JNEUROSCI.1500-22.2023.

Martin, Andrea E.

- Slaats, S., Weissbart, H., Schoffelen, J.-M., Meyer, A. S., & Martin, A. E. (2023). Delta-band neural responses to individual words are modulated by sentence processing. *The Journal of Neuroscience. Advance online publication.* doi:10.1523/JNEUROSCI.0964-22.2023.
- Zioga, I., Weissbart, H., Lewis, A. G., Haegens, S., & Martin, A. E. (2023). Naturalistic spoken language comprehension is supported by alpha and beta oscillations. *The Journal of Neuroscience, 43*(20), 3718-3732. doi:10.1523/JNEUROSCI.1500-22.2023.

Mazzini, Sara

- Mazzini, S., Holler, J., & Drijvers, L. (in press). Studying naturalistic human communication using dual-EEG and audio-visual recordings. *STAR Protocols.*

McQueen, James M.

- Hintz, F., Shkaravská, O., Dijkhuis, M., Van 't Hoff, V., Huijsmans, M., Van Dongen, R. C., Voetéé, L. A., Trilsbeek, P., McQueen, J. M., & Meyer, A. S. (in press). IDLaS-NL – A platform for running customized studies on individual differences in Dutch language skills via the internet. *Behavior Research Methods.*
- Severijnen, G. G. A., Bosker, H. R., & McQueen, J. M. (in press). Syllable rate drives rate normalization, but is not the only factor. In *Proceedings of the 20th International Congress of the Phonetic Sciences (ICPhS 2023)*.
- Uluşahin, O., Bosker, H. R., McQueen, J. M., & Meyer, A. S. (in press). No evidence for convergence to sub-phonemic F2 shifts in shadowing. In *Proceedings of the 20th International Congress of the Phonetic Sciences (ICPhS 2023)*.
- Kösem, A., Dai, B., McQueen, J. M., & Hagoort, P. (2023). Neural envelope tracking of speech does not unequivocally reflect intelligibility. *NeuroImage, 272*: 120040. doi:10.1016/j.neuroimage.2023.120040.
- Severijnen, G. G. A., Di Dona, G., Bosker, H. R., & McQueen, J. M. (2023). Tracking talker-specific cues to lexical stress: Evidence from perceptual learning. *Journal of Experimental Psychology: Human Perception and Performance, 49*(4), 549-565. doi:10.1037/xhp0001105.

Meyer, Antje S.

- Hintz, F., Shkaravská, O., Dijkhuis, M., Van 't Hoff, V., Huijsmans, M., Van Dongen, R. C., Voetéé, L. A., Trilsbeek, P., McQueen, J. M., & Meyer, A. S. (in press). IDLaS-NL – A platform for running customized studies on individual differences in Dutch language skills via the internet. *Behavior Research Methods.*
- Uluşahin, O., Bosker, H. R., McQueen, J. M., & Meyer, A. S. (in press). No evidence for convergence to sub-phonemic F2 shifts in shadowing. In *Proceedings of the 20th International Congress of the Phonetic Sciences (ICPhS 2023)*.

Meyer, A. S. (2023). Timing in conversation. *Journal of Cognition*, 6(1), 1-17. doi:10.5334/joc.268.

Slaats, S., Weissbart, H., Schoffelen, J.-M., Meyer, A. S., & Martin, A. E. (2023). Delta-band neural responses to individual words are modulated by sentence processing. *The Journal of Neuroscience. Advance online publication*. doi:10.1523/JNEUROSCI.0964-22.2023.

Nieuwland, Mante S.

Van Wonderen, E., & Nieuwland, M. S. (2023). Lexical prediction does not rationally adapt to prediction error: ERP evidence from pre-nominal articles. *Journal of Memory and Language*, 132: 104435. doi:10.1016/j.jml.2023.104435.

Ozyurek, Asli

Özer, D., Karadöller, D. Z., Ozyurek, A., & Göksun, T. (2023). Gestures cued by demonstratives in speech guide listeners' visual attention during spatial language comprehension. *Journal of Experimental Psychology: General. Advance online publication*. doi:10.1037/xge0001402.

Pereira Soares, Sergio Miguel

Rothman, J., Bayram, F., DeLuca, V., Di Pisa, G., Duñabeitia, J. A., Gharibi, K., Hao, J., Kolb, N., Kubota, M., Kupisch, T., Laméris, T., Luque, A., Van Osch, B., Pereira Soares, S. M., Prystauka, Y., Tat, D., Tomić, A., Voits, T., & Wulff, S. (2022). Monolingual comparative normativity in bilingualism research is out of "control": Arguments and alternatives. *Applied Psycholinguistics*, 44(3), 316-329. doi:10.1017/S0142716422000315.

Postema, Merel

Schijven, D., Postema, M., Fukunaga, M., Matsumoto, J., Miura, K., De Zwarte, S. M., Van Haren, N. E., Cahn, W., Hulshoff Pol, H. E., Kahn, R. S., Ayesa-Arriola, R., Ortiz-García de la Foz, V., Tordesillas-Gutierrez, D., Vázquez-Bourgon, J., Crespo-Facorro, B., Alnæs, D., Dahl, A., Westlye, L. T., Agartz, I., Andreassen, O. A., Jönsson, E. G., Kochunov, P., Bruggemann, J. M., Catts, S. V., Michie, P. T., Mowry, B. J., Quidé, Y., Rasser, P. E., Schall, U., Scott, R. J., Carr, V. J., Green, M. J., Henskens, F. A., Loughland, C. M., Pantelis, C., Weickert, C. S., Weickert, T. W., De Haan, L., Brosch, K., Pfarr, J.-K., Ringwald, K. G., Stein, F., Jansen, A., Kircher, T. T., Nenadić, I., Krämer, B., Gruber, O., Satterthwaite, T. D., Bustillo, J., Mathalon, D. H., Preda, A., Calhoun, V. D., Ford, J. M., Potkin, S. G., Chen, J., Tan, Y., Wang, Z., Xiang, H., Fan, F., Ehrlich, S., Fuentes-Claramonte, P., Garcia-Leon, M. A., Guerrero-Pedraza, A., Salvador, R., Sarró, S., Pomarol-Clotet, E., Ciullo, V., Piras, F., Vecchio, D., Banaj, N., Spalletta, G., Michielse, S., Van Amelsvoort, T., Dickie, E. W., Voineskos, A. N., Sim, K., Ciufolini, S., Dazzan, P., Murray, R. M., Kim, W.-S., Chung, Y.-C., Andreou, C., Schmidt, A., Borgwardt, S., McIntosh, A. M., Whalley, H. C., Lawrie, S. M., Du Plessis, S., Luckhoff, H. K., Scheffler, F., Emsley, R., Grotegerd, D., Lencer, R., Dannlowski, U., Edmond, J. T., Rootes-Murdy, K., Stephen, J. M., Mayer, A. R., Antonucci, L. A., Fazio, L., Pergola, G., Bertolino, A., Díaz-Caneja, C. M., Janssen, J., Lois, N. G., Arango, C., Tomyshev, A. S., Lebedeva, I., Cervenka, S., Sellgren, C. M., Georgiadis, F., Kirschner, M., Kaiser, S., Hajek, T., Skoch, A., Spaniel, F., Kim, M., Kwak, Y. B., Oh, S., Kwon, J. S., James, A., Knöchel, C., Stäblein, M., Oertel, V., Uhlmann, A., Howells, F. M., Stein, D. J., Temmingh, H. S., Diaz-Zuluaga, A. M., Pineda-Zapata, J. A., López-Jaramillo, C., Homan, S., Ji, E., Surbeck, W., Homan, P., Fisher, S. E., Franke, B., Glahn, D. C., Gur, R. C., Hashimoto, R., Jahanshad, N., Luders, E., Medland, S. E., Thompson, P. M., Turner, J. A., Van Erp, T. G., & Francks, C. (2023). Large-scale analysis of structural brain asymmetries in schizophrenia via the ENIGMA consortium. *Proceedings of the National Academy of Sciences of the United States of America*, 120(14): e2213880120. doi:10.1073/pnas.2213880120.

Ravignani, Andrea

- Gamba, M., Torti, V., De Gregorio, C., Raimondi, T., Miaretsoa, L., Carugati, F., Cristiano, W., Randrianarison, R. M., Bonadonna, G., Zanolli, A., Friard, O., Valente, D., Ravignani, A., & Giacoma, C. (2022). Caractéristiques rythmiques du chant de l'indri et nouvelles perspectives pour une évaluation comparative du rythme chez les primates non humains. *Revue de primatologie*, 13. doi:10.4000/primatologie.14989.
- Düngen, D., & Ravignani, A. (2023). The paradox of learned song in a semi-solitary mammal. *Ethology*. Advance online publication. doi:10.1111/eth.13385.
- Düngen, D., Sarfati, M., & Ravignani, A. (2023). Cross-species research in biomusicality: Methods, pitfalls, and prospects. In E. H. Margulis, P. Loui, & D. Loughridge (Eds.), *The science-music borderlands: Reckoning with the past and imagining the future*. Cambridge, MA, USA: The MIT Press. doi:10.7551/mitpress/14186.003.0008.
- Fiveash, A., Ferreri, L., Bouwer, F. L., Kösem, A., Moghimi, S., Ravignani, A., Keller, P. E., & Tillmann, B. (2023). Can rhythm-mediated reward boost learning, memory, and social connection? Perspectives for future research. *Neuroscience and Biobehavioral Reviews*, 149: 105153. doi:10.1016/j.neubiorev.2023.105153.
- Hersh, T. A., Ravignani, A., & Burchardt, L. (2023). Robust rhythm reporting will advance ecological and evolutionary research. *Methods in Ecology and Evolution*, 14(6), 1398-1407. doi:10.1111/2041-210X.14118.

Raviv, Limor

- Raviv, L., Jacobson, S. L., Plotnik, J. M., Bowman, J., Lynch, V., & Benítez-Burraco, A. (2023). Elephants as a new animal model for self-domestication. *Proceedings of the National Academy of Sciences of the United States of America*, 120(15): e2208607120. doi:10.1073/pnas.2208607120.
- Raviv, L., & Kirby, S. (2023). Self domestication and the cultural evolution of language. In J. J. Tehrani, J. Kendal, & R. Kendal (Eds.), *The Oxford Handbook of Cultural Evolution*. Oxford: Oxford University Press. doi:10.1093/oxfordhb/9780198869252.013.60.

Rowland, Caroline F.

- Lee, C., Jessop, A., Bidgood, A., Peter, M. S., Pine, J. M., Rowland, C. F., & Durrant, S. (2023). How executive functioning, sentence processing, and vocabulary are related at 3 years of age. *Journal of Experimental Child Psychology*, 233: 105693. doi:10.1016/j.jecp.2023.105693.

Schijven, Dick

- Schijven, D., Postema, M., Fukunaga, M., Matsumoto, J., Miura, K., De Zwarte, S. M., Van Haren, N. E., Cahn, W., Hulshoff Pol, H. E., Kahn, R. S., Ayesa-Arriola, R., Ortiz-García de la Foz, V., Tordesillas-Gutierrez, D., Vázquez-Bourgon, J., Crespo-Facorro, B., Alnæs, D., Dahl, A., Westlye, L. T., Agartz, I., Andreassen, O. A., Jönsson, E. G., Kochunov, P., Bruggemann, J. M., Catts, S. V., Michie, P. T., Mowry, B. J., Quidé, Y., Rasser, P. E., Schall, U., Scott, R. J., Carr, V. J., Green, M. J., Henskens, F. A., Loughland, C. M., Pantelis, C., Weickert, C. S., Weickert, T. W., De Haan, L., Brosch, K., Pfarr, J.-K., Ringwald, K. G., Stein, F., Jansen, A., Kircher, T. T., Nenadić, I., Krämer, B., Gruber, O., Satterthwaite, T. D., Bustillo, J., Mathalon, D. H., Preda, A., Calhoun, V. D., Ford, J. M., Potkin, S. G., Chen, J., Tan, Y., Wang, Z., Xiang, H., Fan, F., Ehrlich, S., Fuentes-Claramonte, P., Garcia-Leon, M. A., Guerrero-Pedraza, A., Salvador, R., Sarró, S., Pomarol-Clotet, E., Ciullo, V., Piras, F., Vecchio, D., Banaj, N., Spalletta, G., Michielse, S., Van Amelsvoort, T., Dickie, E. W., Voineskos, A. N., Sim, K., Ciufolini, S., Dazzan, P., Murray, R. M., Kim, W.-S., Chung, Y.-C., Andreou, C., Schmidt, A., Borgwardt, S., McIntosh, A. M., Whalley, H. C., Lawrie, S. M., Du Plessis, S., Luckhoff, H. K.,

Scheffler, F., Emsley, R., Grotegerd, D., Lencer, R., Dannlowski, U., Edmond, J. T., Rootes-Murdy, K., Stephen, J. M., Mayer, A. R., Antonucci, L. A., Fazio, L., Pergola, G., Bertolino, A., Díaz-Caneja, C. M., Janssen, J., Lois, N. G., Arango, C., Tomyshev, A. S., Lebedeva, I., Cervenka, S., Sellgren, C. M., Georgiadis, F., Kirschner, M., Kaiser, S., Hajek, T., Skoch, A., Spaniel, F., Kim, M., Kwak, Y. B., Oh, S., Kwon, J. S., James, A., Knöchel, C., Stäblein, M., Oertel, V., Uhlmann, A., Howells, F. M., Stein, D. J., Temmingh, H. S., Diaz-Zuluaga, A. M., Pineda-Zapata, J. A., López-Jaramillo, C., Homan, S., Ji, E., Surbeck, W., Homan, P., Fisher, S. E., Franke, B., Glahn, D. C., Gur, R. C., Hashimoto, R., Jahanshad, N., Luders, E., Medland, S. E., Thompson, P. M., Turner, J. A., Van Erp, T. G., & Francks, C. (2023). Large-scale analysis of structural brain asymmetries in schizophrenia via the ENIGMA consortium. *Proceedings of the National Academy of Sciences of the United States of America*, 120(14): e2213880120. doi:10.1073/pnas.2213880120.

Seuren, Pieter A.M.

Seuren, P. A. M. (2023). *A refutation of positivism in philosophy of mind: Thinking, reality, and language*. London: Routledge.

Shkaravska, Olha

Hintz, F., Shkaravska, O., Dijkhuis, M., Van 't Hoff, V., Huijsmans, M., Van Dongen, R. C., Voeteé, L. A., Trilsbeek, P., McQueen, J. M., & Meyer, A. S. (in press). IDLaS-NL – A platform for running customized studies on individual differences in Dutch language skills via the internet. *Behavior Research Methods*.

Slaats, Sophie

Slaats, S., Weissbart, H., Schoffelen, J.-M., Meyer, A. S., & Martin, A. E. (2023). Delta-band neural responses to individual words are modulated by sentence processing. *The Journal of Neuroscience. Advance online publication*. doi:10.1523/JNEUROSCI.0964-22.2023.

Smeets, Cleo J. L. M.

Oliveira-Stahl, G., Farboud, S., Sterling, M. L., Heckman, J. J., Van Raalte, B., Lenferink, D., Van der Stam, A., Smeets, C. J. L. M., Fisher, S. E., & Englitz, B. (2023). High-precision spatial analysis of mouse courtship vocalization behavior reveals sex and strain differences. *Scientific Reports*, 13: 5219. doi:10.1038/s41598-023-31554-3.

Sommers, Rowan

Doerig, A., Sommers, R. P., Seeliger, K., Richards, B., Ismael, J., Lindsay, G. W., Kording, K. P., Konkle, T., van Gerven, M. A. J., Kriegeskorte, N., & Kietzmann, T. C. (2023). The neuroconnectionist research programme. *Nature Reviews Neuroscience. Advance online publication*. doi:10.1038/s41583-023-00705-w.

Stärk, Katja

Stärk, K., Kidd, E., & Frost, R. L. A. (2023). Close encounters of the word kind: Attested distributional information boosts statistical learning. *Language Learning*, 73(2), 341-373. doi:10.1111/lang.12523.

Trilsbeek, Paul

Hintz, F., Shkaravska, O., Dijkhuis, M., Van 't Hoff, V., Huijsmans, M., Van Dongen, R. C., Voeteé, L. A., Trilsbeek, P., McQueen, J. M., & Meyer, A. S. (in press). IDLaS-NL – A platform for running customized studies on individual differences in Dutch language skills via the internet. *Behavior Research Methods*.

Uluşahin, Orhun

Uluşahin, O., Bosker, H. R., McQueen, J. M., & Meyer, A. S. (in press). No evidence for convergence to sub-phonemic F2 shifts in shadowing. In *Proceedings of the 20th International Congress of the Phonetic Sciences (ICPhS 2023)*.

van der Burght, Constantijn L.

Numssen, O., van der Burght, C. L., & Hartwigsen, G. (2023). Revisiting the focality of non-invasive brain stimulation - implications for studies of human cognition. *Neuroscience and Biobehavioral Reviews*, 149: 105154. doi:10.1016/j.neubiorev.2023.105154.

Van 't Hoff, Vera

Hintz, F., Shkaravska, O., Dijkhuis, M., Van 't Hoff, V., Huijsmans, M., Van Dongen, R. C., Voeteé, L. A., Trilsbeek, P., McQueen, J. M., & Meyer, A. S. (in press). IDLaS-NL – A platform for running customized studies on individual differences in Dutch language skills via the internet. *Behavior Research Methods*.

Verdonschot, Rinus G.

Tamaoka, K., Sakai, H., Miyaoka, Y., Ono, H., Fukuda, M., Wu, Y., & Verdonschot, R. G. (2023). Sentential inference bridging between lexical/grammatical knowledge and text comprehension among native Chinese speakers learning Japanese. *PLoS One*, 18(4): e0284331. doi:10.1371/journal.pone.0284331.

Verga, Laura

Verga, L., D'Este, G., Cassani, S., Leitner, C., Kotz, S. A., Ferini-Strambi, L., & Galbiati, A. (2023). Sleeping with time in mind? A literature review and a proposal for a screening questionnaire on self-awakening. *PLoS One*, 18(3): e0283221. doi:10.1371/journal.pone.0283221.

Vernes, Sonja C.

D'Onofrio, G., Accogli, A., Severino, M., Caliskan, H., Kokotović, T., Blazekovic, A., Jercic, K. G., Markovic, S., Zigman, T., Goran, K., Barišić, N., Duranovic, V., Ban, A., Borovecki, F., Ramadža, D. P., Barić, I., Fazeli, W., Herkenrath, P., Marini, C., Vittorini, R., Gowda, V., Bouman, A., Rocca, C., Alkhawaja, I. A., Murtaza, B. N., Rehman, M. M. U., Al Alam, C., Nader, G., Mancardi, M. M., Giacomini, T., Srivastava, S., Alvi, J. R., Tomoum, H., Matricardi, S., Iacomino, M., Riva, A., Scala, M., Madia, F., Pistorio, A., Salpietro, V., Minetti, C., Rivière, J.-B., Srour, M., Efthymiou, S., Maroofian, R., Houlden, H., Vernes, S. C., Zara, F., Striano, P., & Nagy, V. (2023). Genotype–phenotype correlation in contactin-associated protein-like 2 (CNTNAP-2) developmental disorder. *Human Genetics. Advance online publication*. doi:10.1007/s00439-023-02552-2.

Paulat, N. S., Storer, J. M., Moreno-Santillán, D. D., Osmanski, A. B., Sullivan, K. A. M., Grimshaw, J. R., Korstian, J., Halsey, M., Garcia, C. J., Crookshanks, C., Roberts, J., Smit, A. F. A., Hubley, R., Rosen, J., Teeling, E. C., Vernes, S. C., Myers, E., Pippel, M., Brown, T., Hiller, M., Zoonomia Consortium, Rojas, D., Dávalos, L. M., Lindblad-Toh, K., Karlsson, E. K., & Ray, D. A. (2023). Chiropterans are a

hotspot for horizontal transfer of DNA transposons in mammalia. *Molecular Biology and Evolution*, 40(5): msad092. doi:10.1093/molbev/msad092.

Willems, Roel M.

- Eekhof, L. S., Van Krieken, K., Sanders, J., & Willems, R. M. (2023). Engagement with narrative characters: The role of social-cognitive abilities and linguistic viewpoint. *Discourse Processes*. Advance online publication, 1-29. doi:10.1080/0163853X.2023.2206773.
- Lei, A., Willems, R. M., & Eekhof, L. S. (2023). Emotions, fast and slow: Processing of emotion words is affected by individual differences in need for affect and narrative absorption. *Cognition and Emotion*. Advance online publication. doi:10.1080/02699931.2023.2216445.
- Mak, M., Faber, M., & Willems, R. M. (2023). Different kinds of simulation during literary reading: Insights from a combined fMRI and eye-tracking study. *Cortex*, 162, 115-135. doi:10.1016/j.cortex.2023.01.014.

Yang, Jinbiao

- Jin, H., Wang, Q., Yang, Y.-F., Zhang, H., Gao, M. (.), Jin, S., Chen, Y. (.), Xu, T., Zheng, Y.-R., Chen, J., Xiao, Q., Yang, J., Wang, X., Geng, H., Ge, J., Wang, W.-W., Chen, X., Zhang, L., Zuo, X.-N., & Chuan-Peng, H. (2023). The Chinese Open Science Network (COSN): Building an open science community from scratch. *Advances in Methods and Practices in Psychological Science*, 6(1): 10.1177/25152459221144986. doi:10.1177/25152459221144986.

Zioga, Ionna

- Zioga, I., Weissbart, H., Lewis, A. G., Haegens, S., & Martin, A. E. (2023). Naturalistic spoken language comprehension is supported by alpha and beta oscillations. *The Journal of Neuroscience*, 43(20), 3718-3732. doi:10.1523/JNEUROSCI.1500-22.2023.