

Publizierte Abstracts & Vortragsverzeichnis (Auswahl)

- Huestegge, L., Herbort, O., Gosch, N., Kunde, W., Pieczykolan, A. (2018). Free-Choice Eye Movement Control: Choosing Among Targets of Equal (Bottom-Up and Top-Down) Priority. In Psychonomic Society (Eds.). Abstracts of the 59th Annual Meeting of the Psychonomic Society, New Orleans, US (p. 75). Austin (TX): Psychonomic Society Publications.
- Hoffmann, M. A., Pieczykolan, A., & Huestegge, L. (2018). Effector System Prioritization in Manual-Vocal Dual Tasks as a Function of Intra- vs. Cross-Modal Stimulation. In Psychonomic Society (Eds.). Abstracts of the 59th Annual Meeting of the Psychonomic Society, New Orleans, US (p. 184). Austin (TX): Psychonomic Society Publications.
- Riechelmann, E., & Huestegge, L. (2018). Forgetful Eyes? A Comparison of Oculomotor and Manual Action-Effect Learning. In Psychonomic Society (Eds.). Abstracts of the 59th Annual Meeting of the Psychonomic Society, New Orleans, US (p. 302). Austin (TX): Psychonomic Society Publications.
- Hoffmann, M., Pieczykolan, A., & Huestegge, L. (2018). The interplay of response order and effector system in dual task control: Task prioritization under sequential stimulus presentation. In: J. Hartig & H. Horz (Eds.) 51st Congress of the Deutsche Gesellschaft für Psychologie (p. 421), Frankfurt a.M.
- Pieczykolan, A., & Huestegge, L. (2018). The role of response modalities for multitasking efficiency - resource distribution within and across response modalities. In: J. Hartig & H. Horz (Eds.) 51st Congress of the Deutsche Gesellschaft für Psychologie (p. 347), Frankfurt a.M.
- Riechelmann, E., Pieczykolan, A., Horstmann, G., Herwig, A., & Huestegge, L. Spatio-temporal dynamics of ideomotor saccade control. In: J. Hartig & H. Horz (Eds.) 51st Congress of the Deutsche Gesellschaft für Psychologie (p. 420), Frankfurt a.M.
- Riechelmann, E., Pieczykolan, A., Horstmann, G., Herwig, A., & Huestegge, L. (2018). Spatio-temporal dynamics of action-effect associations in oculomotor control. International meeting of the Psychonomic Society (Psychonomics Interational), Amsterdam, The Netherlands.
- Huestegge, L., Hoffmann, M. A., Pieczykolan, A. (2018). Task Order And Effector System Prioritization In Dual-Task Control: Evidence From The PRP Paradigm. International Meeting of the Psychonomic Society (Psychonomics Interational), Amsterdam, The Netherlands.
- Hoffmann, M. A., Pieczykolan, A., & Huestegge, L. (2018). Sources of task prioritization: The interplay of response modalities and task order. In Schütz, A. C., Schubö, A., Endres, D., & Lachnit, H. (Eds) Abstracts of the 60th Conference of Experimental Psychologists Marburg (p. 114), Lengerich: Past Science Publishers.
- Langner, R., Steinborn, M. B., Eickhoff, S. B., & Huestegge, L. (2018). When specific action biases meet nonspecific preparation: Event repetition modulates the variable-foreperiod effect. In Schütz, A. C., Schubö, A., Endres, D., & Lachnit, H. (Eds) Abstracts of the 60th Conference of Experimental Psychologists Marburg (p. 149), Lengerich: Past Science Publishers.
- Pieczykolan, A., & Huestegge, L. (2018). Eyes into the future: Temporal shifts of oculomotor action perception during concurrent execution of manual actions. In Schütz, A. C., Schubö, A., Endres, D., & Lachnit, H. (Eds) Abstracts of the 60th Conference of Experimental Psychologists Marburg (p. 199), Lengerich: Past Science Publishers.
- Raettig, T., & Huestegge, L. (2018). The Hard Work of Doing Nothing: Accounting for Inhibitory Costs During Multiple Action Control. In Schütz, A. C., Schubö, A., Endres, D., & Lachnit, H. (Eds) Abstracts of the 60th Conference of Experimental Psychologists Marburg (p. 205), Lengerich: Past Science Publishers.
- Riechelmann, E., Böckler, A., Raettig, T., & Huestegge, L. (2018). Comparing ideo-motor and socio-motor control of eye movements. In Schütz, A. C., Schubö, A., Endres, D., & Lachnit, H. (Eds) Abstracts of the 60th Conference of Experimental Psychologists Marburg (p. 212), Lengerich: Past Science Publishers.
- Steinborn, M. B., & Huestegge, L. (2018). Post-Error Slowing: Theoretical Mechanisms and Principal Determinants. In Schütz, A. C., Schubö, A., Endres, D., & Lachnit, H. (Eds) Abstracts of the 60th Conference of Experimental Psychologists Marburg (p. 256), Lengerich: Past Science Publishers.
- Huestegge, L. (2018). Active vision: Eye movements and multiple action control. Invited talk at Eichstätt University (5.2.).**
- Huestegge, L. & Pieczykolan, A. (2017, November). Two types of backward crosstalk: evidence from manipulating dimensional overlap between and within tasks. In Abstracts of the Psychonomic Society, Vancouver, BC, Canada (Vol. 22; p. 271). Austin (TX): Psychonomic Society Publications.
- Hoffmann, M. A., Pieczykolan, A., & Huestegge, L. (2017, November). Effector System Prioritization Across Different Dual-Task Paradigms: A Comparison of Simultaneous and Sequential Stimulus Presentation. In Abstracts of the Psychonomic Society, Vancouver, BC, Canada (Vol. 22; p. 175). Austin (TX): Psychonomic Society Publications.
- Riechelmann, E., Böckler, A., Raettig, T., & Huestegge, L. (2017, November). Anticipatory control mechanisms in social gaze interaction. In Abstracts of the 58th annual meeting of the Psychonomic Society, Vancouver, BC, Canada (Vol. 22; p. 279). Austin (TX): Psychonomic Society Publications.
- Huestegge, L. & Pieczykolan, A. (2017). Separate resource pools for output systems in multiple-action control? In M. Fischer et al. (eds.). In Abstracts from the 20th conference of the European Society for Cognitive Psychology, ESCoP, Potsdam, Germany.
- Riechelmann, E., Böckler, A., Raettig, T., & Huestegge, L. (2017). Anticipating the other's gaze. Anticipation-based oculomotor control in social and non-social information processing contexts. In Abstracts of the 20th Conference of the European Society for Cognitive Psychology, ESCoP, Potsdam, Germany.
- Hoffmann, M., Pieczykolan, A., & Huestegge, L. (2017). Effects of stimulus-response modality mappings on the ordinal prioritization structure among effector systems in dual-task control. In Abstracts of the 20th Conference of the European Society for Cognitive Psychology, ESCoP 2017, Potsdam, Germany.
- Raettig, T., & Huestegge, L. (2017). The hard work of doing nothing: accounting for inhibitory costs during multiple action control. In Abstracts of the 20th Conference of the European Society for Cognitive Psychology, ESCoP 2017, Potsdam, Germany.
- Huestegge, L., Herbort, O., Gosch, N., Kunde, W., & Pieczykolan, A. (2017). Location Trumps Color: Determinants Of Free-Choice Eye Movement Control Towards Arbitrary Targets. In Radach, R., Deubel, H., Vorstius, C., & Hofmann, M. (Eds.), Abstracts of the 19th European Conference on Eye Movements (ECEM), 2017, Wuppertal, Germany (p. 320).

- Hoffmann, M., Pieczykolan, A., & Huestegge, L. (2017). Oculomotor dominance in dual tasking and the influence of stimulus-response modality mappings. In Radach, R., Deubel, H., Vorstius, C., & Hofmann, M. (Eds.), Abstracts of the 19th European Conference on Eye Movements (ECEM), 2017, Wuppertal, Germany (p. 83).
- Riechelmann, E., Böckler, A., Raettig, T., & Huestegge, L. (2017). Anticipating the other's gaze. Oculomotor action control in social information processing contexts. In Radach, R., Deubel, H., Vorstius, C., & Hofmann, M. (Eds.), Abstracts of the 19th European Conference on Eye Movements (ECEM), 2017, Wuppertal, Germany (p. 54).
- Pieczykolan, A., & Huestegge, L. (2017). Separate resource pools for output systems? Evidence from manual-oculomotor dual-tasks. In Radach, R., Deubel, H., Vorstius, C., & Hofmann, M. (Eds.), Abstracts of the 19th European Conference on Eye Movements (ECEM), 2017, Wuppertal, Germany (p.298).
- Lange, E. B., Pieczykolan, A., Trukenbrod, H., & Huestegge, L. (2017). The rhythm of cognition – Effects of an external auditory pacemaker on oculomotor control in exemplary cognitive tasks (reading and visual search). In: L. K. Fink & E. Lange (Eds.) Abstracts of the conference on music and eye tracking 2017 (p. 16), Frankfurt, Germany.
- Hoffmann, M. A., Pieczykolan, A., & Huestegge, L. (2017). Effector system prioritization in dual tasks and the role of stimulus-response modality mapping. In T. Goschke, A. Bolte, & C. Kirschbaum (Eds.). TeaP 2017 Abstracts (p. 261), Lengerich. Pabst Science Publishers.
- Huestegge, L. (2017). Eye movements as a window to cognition. Invited discussion talk at TeaP 2017, Session "Eye movements as a window to cognition" (invited by C. Pfeuffer & S. Aufschnaiter, Freiburg University).**
- Pieczykolan, A., & Huestegge, L. (2017). Processing bottlenecks in oculomotor control. In T. Goschke, A. Bolte, & C. Kirschbaum (Eds.). TeaP 2017 Abstracts (p. 39), Lengerich. Pabst Science Publishers.
- Pfeuffer, C., Kiesel, A., & Huestegge, L. (2017). A Look into the Future: Spontaneous anticipatory saccades reflect processes of anticipatory action control. In T. Goschke, A. Bolte, & C. Kirschbaum (Eds.). TeaP 2017 Abstracts (p. 18), Lengerich. Pabst Science Publishers.
- Riechelmann, E., & Huestegge, L. (2017). Spatial compatibility and the processing of multiple scientific graphs. In T. Goschke, A. Bolte, & C. Kirschbaum (Eds.). TeaP 2017 Abstracts (p. 247), Lengerich. Pabst Science Publishers.
- Steinborn, M., & Huestegge, L. (2017). Social facilitation of speeded cognition: Effects of confederate supervisory monitoring on automatic and controlled information processing. In T. Goschke, A. Bolte, & C. Kirschbaum (Eds.). TeaP 2017 Abstracts (p. 204-5), Lengerich. Pabst Science Publishers.
- Strobach, T., & Huestegge, L. (2017). Evaluating the effectiveness of a controlled-randomized training of commercial brain games. In T. Goschke, A. Bolte, & C. Kirschbaum (Eds.). TeaP 2017 Abstracts (p. 253), Lengerich. Pabst Science Publishers.
- Huestegge, L. (2016). Structural aspects of multiple action control. Invited talk, Symposium of the SPP on "Multitasking" (DFG), Aachen.**
- Huestegge, L., & Pieczykolan, A. (2016). The eyes' many stories about action-related load: Saccadic amplitude, latency, pupil response, and blink rate. In Funke, J., Rummel, J., & Voß, A. (Eds.). TeaP 2016 Hildesheim Abstracts, Lengerich (p. 137). Pabst Science Publishers.
- Pieczykolan, A., & Huestegge, L. (2016). The temporal organization of behavior: Mechanisms of response order control. In Funke, J., Rummel, J., & Voß, A. (Eds.). TeaP 2016 Hildesheim Abstracts, Lengerich (p. 255). Pabst Science Publishers.
- Steinborn, M. B., & Huestegge, L. (2016). Competition boosts cognition! - A tournament in mental arithmetic enhances motivation, processing efficiency, and psychometric quality. In Funke, J., Rummel, J., & Voß, A. (Eds.). TeaP 2016 Hildesheim Abstracts, Lengerich (p. 333). Pabst Science Publishers.
- Huestegge, L., & Pieczykolan, A., (2016). The eyes' many stories about action-related load: Saccadic amplitude, latency, errors, pupil response, and blink rate. In: Abstracts of the 57th annual meeting of the of the Psychonomic Society, Boston, MA, USA (p. 316). Austin (TX): Psychonomic Society Publications.
- Pieczykolan, A., & Huestegge, L. (2016). Action scheduling in multitasking - a multi-phase framework of response order control. In: Abstracts of the 57th annual meeting of the of the Psychonomic Society, Boston, MA, USA (p. 316). Austin (TX): Psychonomic Society Publications.
- Hoffmann, M. A., Pieczykolan, A., & Huestegge, L. (2016). The influence of stimulus modality on response modality prioritization in dual task control. In: Abstracts of the Psychonomic Society, Boston, MA, USA (Vol. 21; p. 316). Austin (TX): Psychonomic Society Publications.
- Huestegge, L. (2015). Crossmodal action. Invited talk at the University of Freiburg.**
- Huestegge, L. (2015). Oculomotor dominance and crossmodal action control. Invited talk at the University of Potsdam.**
- Huestegge, L., Pieczykolan, A., & Koch, I. (2015). The Gestalt of human action: Evidence against Structuralist accounts of action. Presentation at the Annual Meeting of the Association for Psychological Science (APS). New York (US).
- Huestegge, L., & Pieczykolan, P. (2015). Response selection and crosstalk as explanatory concepts in multiple action control: Differences and commonalities. In M. Avraamides et al. (Eds.). Proceedings of the European Society of Cognitive Psychology, University of Cyprus (p. 225).
- Pieczykolan, A., & Huestegge, L. (2015). Priority shifts in dual-task control -response scheduling strategies in cross-modal action. In M. Avraamides et al. (Eds.). Proceedings of the European Society of Cognitive Psychology, University of Cyprus (p. 497).
- Pieczykolan, A., & Huestegge, L. (2015). The eyes' many stories about concurrent (cross-modal) action demands: Effects on saccadic latency, pupil response, and blink rate. In M. Bertamini et al. (Eds.). Abstracts of the 38th European Conference on Visual Perception (ECVP), 2015, Liverpool, UK. Presentation at the Symposium on Pupillometry of the European Conference on Visual Perception.
- Pieczykolan, A., & Huestegge, L. (2015). Oculomotor dominance in multitasking: Conflict resolution in cross-modal action. In U. Ansorge, T. Ditye, A. Florack, & H. Leder (Eds.). Abstracts of the 18th European Conference on Eye Movements (ECEM), 2015, Vienna. Presentation at the European Conference on Eye Movements, Vienna, Austria (p. 55). Journal of Eye Movement Research 8:1.
- Huestegge, L., Pieczykolan, A., & Koch, I. (2015). Talking While Looking: On the Modularity of the Oculomotor Control System. In U. Ansorge, T. Ditye, A. Florack, & H. Leder (Eds.). Abstracts of the 18th European Conference on Eye Movements (ECEM), 2015, Vienna. Presentation at the European Conference on Eye Movements, Vienna, Austria (p. 55). Journal of Eye Movement Research 8:1.

- Huestegge, L., & Pfeuffer, C. U. (2015). Visions of the future: Action outcome prediction revealed by eye movements. In U. Ansorge, T. Ditye, A. Florack, & H. Leder (Eds.). *Abstracts of the 18th European Conference on Eye Movements (ECEM), 2015, Vienna*. Presentation at the European Conference on Eye Movements, Vienna, Austria (p. 105). *Journal of Eye Movement Research* 8:1.
- Gosch, N., Pieczykolan, A., Kunde, W., Herbot, O., & Huestegge, L. (2015). Free choice at first sight- the role of spatial vs. non-spatial response codes in voluntary saccade control. In C. Bermeitinger, A. Mojzisch, & W. Greve (Eds.). *TeaP 2015 Hildesheim Abstracts* (p.95). Lengerich: Pabst Science Publishers.
- Huestegge, L., Pieczykolan, A., & Koch, I. (2015). Cognitive representation of dual-task demands: Towards a gestalt view of human action. In C. Bermeitinger, A. Mojzisch, & W. Greve (Eds.). *TeaP 2015 Hildesheim Abstracts* (p.122). Lengerich: Pabst Science Publishers.
- Pieczykolan, A., & Huestegge, L. (2015). Oculomotor dominance in multitasking- conflict resolution in cross-modal action. In C. Bermeitinger, A. Mojzisch, & W. Greve (Eds.). *TeaP 2015 Hildesheim Abstracts* (p.193). Lengerich: Pabst Science Publishers.
- Huestegge, L. (2014). Cognitive structures and processes in multiple action control. Invited Donders Lecture (December), Radboud University, Nijmegen.**
- Huestegge, L., Pieczykolan, A., & Koch, I. (2014). Cognitive representation of dual-task demands: Towards a Gestalt view of human action. In Psychonomic Society (Eds.). *Abstracts of the 55th Annual Meeting of the Psychonomic Society, Long Beach, US* (p. 78). Austin (TX): Psychonomic Society Publications.
- Pieczykolan, A. & Huestegge, L. (2014). Top-down and bottom-up control of oculomotor responses in dual tasks. In Psychonomic Society (Eds.). *Abstracts of the 55th Annual Meeting of the Psychonomic Society, Long Beach, US* (p. 98). Austin (TX): Psychonomic Society Publications.
- Huestegge, L. (2014). Determinants of eye movements in reading. Invited talk (July) at University of Tübingen, Germany.**
- Pieczykolan, A., & Huestegge, L. (2014). Crosstalk within and between response modalities. In A. C. Schütz, K. Drewing, & K. R. Gegenfurtner (Eds.). *Abstracts of the 56th Conference of Experimental Psychologists at the University of Giessen (Teap), Giessen* (p. 201). Lengerich: Pabst Science Publishers.
- Spieritz, A., Huestegge, L., & Skottke, E.-M. (2014). Abstandsverhalten und Time-on-task-Effekt. Was passiert beim manuellen Folgefahren? In A. C. Schütz, K. Drewing, & K. R. Gegenfurtner (Eds.). *Abstracts of the 56th Conference of Experimental Psychologists at the University of Giessen (Teap), Giessen* (p. 248). Lengerich: Pabst Science Publishers.
- Huestegge, L., & Koch, I. (2013). Modality dominance among effector systems. *Annual Meeting of the Psychonomic Society, Toronto, Canada*.
- Huestegge, L., & Koch, I. (2013). Modality dominance among effector systems. *18th Conference of the European Society for Cognitive Psychology, Budapest, Hungary*.
- Huestegge, L., & Kreutzfeldt, M. (2013). Action effects in saccade control. *17th European Conference on Eye Movements, Lund, Sweden*.
- Pieczykolan, A., & Huestegge, L. (2013). Serial or parallel processing in crossmodal action? *18th Conference of the European Society for Cognitive Psychology, Budapest, Hungary*.
- Pieczykolan, A., & Huestegge, L. (2013). Top-down and bottom-up control of oculomotor responses in dual tasks. *17th European Conference on Eye Movements, Lund, Sweden*.
- Pieczykolan, A., & Huestegge, L. (2013). Multitasking across modalities: Serial or parallel response selection? *Annual Meeting of the Psychonomic Society, Toronto, Canada*.
- Pieczykolan, A., & Huestegge, L. (2013). Contextual Modulation of Response Order in the PRP Paradigm - The Case of Saccades and Manual Responses. *Tagung experimentell arbeitender Psychologen (TeaP 2013), Wien*.
- Stephan, D. N., Koch, I., Hendler, J., & Huestegge, L. (2013). Task switching, modality compatibility, and the supra-modal function of eye movements. *18th Conference of the European Society for Cognitive Psychology, Budapest, Hungary*.
- Huestegge, L., & Koch, I. (2013). Modality dominance patterns among effector systems. *Presentation at the TeaP Conference, Vienna, Austria*.
- Huestegge, L. (2012). Das Auge: Ein Medium zur Kommunikation mentaler Inhalte und Prozesse. Invited talk, UdK, Berlin.**
- Huestegge, L. (2012). Die Messung von Blickbewegungen als Zugang zu kognitiven Prozessen. Invited talk, TU Dresden.**
- Huestegge, L. (2012). Die Rolle von Handlungseffekten bei der Kontrolle von Blickbewegungen. In R. Riemann (Ed.), *Abstracts of the 48th Conference of the Deutsche Gesellschaft für Psychologie* (p. 173). Lengerich: Pabst.
- Huestegge, L. (2012). Saccades in multitasking – Towards an output-oriented view of eye movements. Invited talk, University of Potsdam.**
- Huestegge, L., & Koch, I. (2012). Selective weighting among response modalities: Evidence for a visuomotor dominance effect. Invited presentation at the Zentrum für interdisziplinäre Forschung (ZiF), Bielefeld.**
- Huestegge, L., & Kreutzfeldt, M. (2012). Action effects in saccade control. In Psychonomic Society (Ed.), *Abstracts of the Psychonomic Society: 53rd annual meeting* (pp. 165-166). Austin (TX): Psychonomic Society Publications.
- Huestegge, L., & Koch, I. (2012). Eye movements as a gatekeeper for memorization: Evidence for the persistence of attentional sets. In A. Bröder et al. (Eds.), *Abstracts of the 54. Tagung experimentell arbeitender Psychologen* (p. 58). Lengerich: Pabst.
- Philipp, A. M., & Huestegge, L. (2012). I see, I remember? The role of data-legend compatibility in graph comprehension. In A. Bröder et al. (Eds.), *Abstracts of the 54. Tagung experimentell arbeitender Psychologen* (p. 210). Lengerich: Pabst.
- Pieczykolan, A., & Huestegge, L. (2012). Contextual modulation of crosstalk in dual tasks: Evidence from saccades and manual responses. In Psychonomic Society (Ed.), *Abstracts of the Psychonomic Society: 53rd annual meeting* (p. 188). Austin (TX): Psychonomic Society Publications.
- Pieczykolan, A., & Huestegge, L. (2012). Intertrial and intratrial interference in dual tasks: Evidence from saccades and manual responses. In A. Bröder et al. (Eds.), *Abstracts of the 54. Tagung experimentell arbeitender Psychologen* (p. 211). Lengerich: Pabst.
- Stephan, D. N., Koch, I., & Huestegge, L. (2012). Determinants of modality compatibility in task switching: Evidence from oculomotor responses. In A. Bröder et al. (Eds.), *Abstracts of the 54. Tagung experimentell arbeitender Psychologen* (p. 233). Lengerich: Pabst.

- Huestegge, L., & Koch, I. (2011). The hard work of doing nothing. Dual-response benefits in simultaneously executed saccades and manual responses. In Psychonomic Society (Ed.), *Abstracts of the Psychonomic Society : 52nd annual meeting (p. 188)*. Austin (TX): Psychonomic Society Publications.
- Huestegge, L., & Koch, I. (2011). Talking while looking: Interference between saccades and vocal responses. In M. Carreiras (Ed.), *Abstracts of the 17th Meeting of the European Society for Cognitive Psychology (p. 137)*. San Sebastian: ESCoP.
- Pieczkolan, A., & Huestegge, L. (2011). Separating intertrial and intratrial interference during simultaneously executed saccades and manual responses. In M. Carreiras (Ed.), *Abstracts of the 17th Meeting of the European Society for Cognitive Psychology (p. 137)*. San Sebastian: ESCoP.
- Huestegge, L., & Koch, I. (2011). Effects of concurrent vocal responses on eye movements. In F. Vitu, E. Castet, & L. Goffart (Eds.), *Abstracts of the 16th European Conference on Eye Movements, Marseille (p. 47)*. Journal of Eye Movement Research, 4(3). Marseille: Universite de Provence.
- Huestegge, L., & Koch, I. (2011). Interferenz zwischen Sakkaden und vokalen Reaktionen. In K. Bittrich, S. Blankenberger, & J. Lukas (Eds.), *Beiträge zur 53. Tagung experimentell arbeitender Psychologen (p. 78)*. Lengerich: Pabst.
- Huestegge, L. (2011). The role of saccades in multitasking. Invited talk in the Vision Science Colloquium, Bielefeld.**
- Huestegge, L., & Koch, I. (2010). Crossmodale Aktivationsausbreitung bei der Selektion multimodaler Handlungen. In F. Petermann et al. (Eds.), *Abstracts des 47. Kongresses der Deutschen Gesellschaft für Psychologie (p.49)*. Lengerich: Pabst.
- Huestegge, L., & Koch, I. (2010). Crossmodale Handlungsselektion: Evidenz für Doppelaufgabenvorteile. In C. Frings et al. (Eds.), *Abstracts der 52. Tagung experimentell arbeitender Psychologen (p. 153)*. Lengerich: Pabst.
- Huestegge, L., & Koch, I. (2010). Dual-task interference between saccades and vocal responses. In Psychonomic Society (Ed.), *Abstracts of the Psychonomic Society : 51st annual meeting (p. 118)*. Austin (TX): Psychonomic Society Publications.
- Huestegge, L. (2009): Cognitive Mechanisms of Crossmodal Motor Control. Presentation at the Workshop on Motor and Attentional Control and Emotions in Trieste (SISSA), Italy.
- Huestegge, L., & Koch, I. (2009). Crossmodal Action Selection: Evidence from Dual-Task Compatibility. In E. Necka et al. (Eds.), *Proceedings of the 16th meeting of the European Society for Cognitive Psychology (p. 83)*. Krakow: Jagiellonian University Press.
- Huestegge, L., & Koch, I. (2009). Parallel processing of cross-modal action: Evidence from saccades and manual responses. In Psychonomic Society (Ed.), *Abstracts of the Psychonomic Society: 50th annual meeting (pp. 109-110)*. Austin (TX): Psychonomic Society Publications.
- Huestegge, L. & Koch, I. (2009). Parallel central processing in multitasking - Evidence from saccades and manual responses. In S. Liversedge et al. (Eds.), *15th European Conference on Eye Movements (p. 98)*. Southampton: University of Southampton Press.
- Huestegge, L., & Koch, I. (2009). Verarbeitung crossmodaler Handlungen: Parallel oder seriell? In A. B. Eder et al. (Eds.), *Abstracts der 51. Tagung experimentell arbeitender Psycholog(inn)en (p. 103)*. Lengerich: Pabst.
- Huestegge, L., & Koch, I. (2008). Effects of central fixation target offset on peripheral letter recognition performance. In Psychonomic Society (Ed.), *Abstracts of the Psychonomic Society: 49th annual meeting (p. 120)*. Austin (TX): Psychonomic Society Publications.
- Huestegge, L., & Koch, I. (2008). Effects of spatial compatibility and consistency across simultaneously executed saccades and manual responses. In P. Frensch et al. (Eds.), *Abstracts of the XXVII International Congress of Psychology (p. 256)*. Hove: Psychology Press.
- Huestegge, L., & Philipp, A. (2008). Effekte räumlicher Kompatibilität auf das Verständnis von Balken- und Liniengrafiken. In P. Khader et al. (Eds.), *Beiträge zur 50. Tagung Experimentell Arbeitender Psychologen (p. 148)*. Lengerich: Pabst.
- Bocianski, D., Huestegge, L., & Müsseler, J. (2007). Effects of syntactical context on eye movements while reading continuous text. In R. Kliegl et al. (Eds.), *Abstracts of the 14th European Conference on Eye Movements (p. 150)*. Potsdam: Universitätsverlag.
- Huestegge, L., & Koch, I. (2007): How do concurrently performed manual movements influence oculomotor performance?. In R. Kliegl et al. (Eds.), *Abstracts of the 14th European Conference on Eye Movements (p. 42)*. Potsdam: Universitätsverlag.
- Huestegge, L., & Koch, I. (2007). Reaktions-Reaktions-Interferenz in der Koordination basaler okulomotorischer und manueller Aufgaben. In K. F. Wender et al. (Eds.), *Beiträge zur 49. Tagung Experimentell Arbeitender Psychologen (p.193)*. Lengerich: Pabst.
- Huestegge, L., & Koch, I. (2007). Response-response interference in simultaneously executed oculomotor and manual movements. In Psychonomic Society (Ed.), *Abstracts of the Psychonomic Society: 48th annual meeting (p.53)*. Austin (TX): Psychonomic Society Publications.
- Huestegge, L., & Koch, I. (2007). Response-Response Interference in simultaneously executed oculomotor and manual movements. In J. Grainger et al. (Eds.), *Proceedings of the XVth meeting of the European Society for Cognitive Psychology (p. 19)*. Marseille: CNRS-LPC.
- Huestegge, L., Anders, S., Eick, E.-M., Müsseler, J. & Debus, G. (2006). Development of visual orientation in traffic scenes: Evidence from eye movement data in static traffic scene perception. In J. Georgas et al. (Eds), *Proceedings from the 26th International Congress of Applied Psychology Athens (p. 302)*. Athens: Athens University Press.
- Huestegge, L., & Bocianski, D. (2006). Syntaktische Kontexteffekte beim Lesen von zusammenhängendem Text. In: H. Hecht et al. (Eds.), *Beiträge zur 48. Tagung experimentell arbeitender Psychologen (p. 218)*. Lengerich: Pabst.
- Huestegge, L., & Koch, I. (2006). Redundanzgewinne in Aufgaben mit komplexen visuellen Reizmerkmalen. In F. Lösel & D. Bender (Eds.), *Humane Zukunft gestalten: 45. Kongress der Deutschen Gesellschaft für Psychologie (p. 150)*. Lengerich: Pabst.
- Huestegge, L., & Radach, R. (2005). Visual processing and eye movements in a virtual shopping environment. Presentation at the European Conference on Eye Movements in Bern, Switzerland.
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