

Marco Ragni

Schriftenverzeichnis

Die Bandbreite meiner Publikationen umfasst Beiträge in psychologischen Zeitschriften, wie z. B. *Psychological Review* und *Memory & Cognition*, interdisziplinäre Publikationen, z. B. *Cognitive Systems Research*, aber auch klassisch informatische Arbeiten, z. B. *Journal of Visual Language & Computing*. Ebenso habe ich auf internationalen hochrangigen Konferenzen mit Peer-Review-Verfahren, wie der *Cognitive Science Conference*, der *International Joint Conference on Artificial Intelligence (IJCAI)* oder der *American Association for Artificial Intelligence (AAAI)*, publiziert. Dabei umfasst das Spektrum der Publikationen klassisch experimental-psychologische Untersuchungen, kognitive Modellierungen im Bereich Spatial Cognition und High-Level-Cognition insbesondere Intelligenztests, qualitative Ansätze kognitiver Wissensrepräsentation und Interaktion mit der Umwelt.

Zeitschriften mit Peer-review

- 2014 **Ragni, M.**, Khemlani, S., und Johnson-Laird, P. (2014). The evaluation of the consistency of quantified assertions. *Memory & Cognition*, 42(1):1–14.
- Ragni, M.** und Strube, G. (2014). Cognitive complexity and analogies in transfer learning. *Zeitschrift für Künstliche Intelligenz (KI)*, 28(1):39–43.
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- 2012 **Ragni, M.** und Sonntag, T. (2012). Preferences and illusions in quantified spatial relational reasoning. *Cognitive Processing*, 13(1):289–292.

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- 2010 **Ragni, M.** und Löffler, C. M. (2010). Complex problem solving: another test case? *Cognitive Processing*, 11(2):159–170.
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- 2015 **Ragni, M.** und Stolzenburg, F. (2015). High-level cognition and computation. Sonderausgabe der Zeitschrift für künstliche Intelligenz.
- 2014 **Ragni, M.** und Stolzenburg, F., (Hrsg.) (2014). *Proceedings of the KI 2014 Workshop on Higher-Level Cognition and Computation*. SFB/TR 8 Report No. 037-09/2014.
- 2013 **Ragni, M.**, Raschke, M., und Stolzenburg, F., (Hrsg.) (2013). *Proceedings of the KI 2013 Workshop on Visual and Spatial Cognition*. SFB/TR 8 Report No. 034-08/2013.
- 2012 Barkowsky, T., **Ragni, M.**, und Stolzenburg, F., (Hrsg.) (2012). *Human Reasoning and Automated Deduction - KI 2012 Workshop Proceedings*. SFB/TR 8 Report No. 032-09/2012.

2011 Schmid, U., **Ragni, M.**, Gonzalez, C., und Funke, J. (2011). Sonderausgabe zu Complex Cognition. *Cognitive Systems Research*, 12(3-4).

2008 **Ragni, M.** (2008). *Räumliche Repräsentation, Komplexität und Deduktion: Eine kognitive Komplexitätstheorie [Spatial representation, complexity and deduction: A cognitive theory of complexity]*. Akademische Verlagsgesellschaft.

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Abstract

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- 2006 **Ragni, M.** und Steffenhagen, F. (2006). An Implementation of the SRM-Model. Technical report 011-09/2006, SFB/TR 8 Spatial Cognition; <http://www.sfbtr8.uni-bremen.de>.