

Daniel Memmert  
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Sport Informatics and Sports Games Research  
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BORN: 10.08.1971, in Nürnberg (D)

## EDUCATION

1999 Teacher (Gymnasium, 2. Staatsexamen) for Mathematics, Ethic, Pedagogy, and Sport  
2003 Dissertation and 2008 Habilitation at the University of Heidelberg, Germany

## POSITIONS

2009- Head, Professor of the Institute of Cognitive and Team/Racket Sport Research  
2006-2007 akademischer Rat at the University of Heidelberg, Germany  
1999-2006 Wissenschaftlicher Angestellter at the Elite-University of Heidelberg, Germany

## AWARDS

2014 visiting assistant professorship at the University of Vienna  
2012 Reviewer of the Year for Psychology, Sport & Exercise [IF=1.9]  
2010 3rd place with Germany's most renowned German Olympic Sports Confederation (DOSB) Science Award  
2009 Research Writing Award des Research Consortium of the AAHPERD  
2003 3. Place of the dvs-Young investigator award

## PATENT

Wort-/Bildmarke „Ballsschule Heidelberg“, Deutsches Patent- und Markenamt, AZ 399399135 (Inhaber: Klaus Roth und Daniel Memmert)

## RESEARCH FUNDING (about 3.5 Million Euros)

DFG, Frontier (Excellence-Cluster of the DFG), BISP, DAAD, ERASMUS, RISE Industry (e.g., BASF, SAP, MLP, Wild), Sport Companies (DFB, DTTB, Hoffenheim, Leverkusen) Latest DFG grants: ME 2678/3-3, 7-1, 11-1, 14-1, 19, 21-1, 22-1

## THE MOST IMPORTANT PUBLICATIONS (H-index = 26)

1. Memmert D. (2010). The Gap between Inattentive Blindness and Attentional Misdirection. *Consciousness and Cognition*, 19, 1097–1101. [2.70]
2. Unkelbach, C., Ostheimer, V., Fasold, F., & Memmert, D. (2012). A calibration explanation of serial position effects in evaluative judgments. *Organizational Behavior and Human Decisions*, 119, 103-113. [3.13]
3. Unkelbach, C. & Memmert, D. (2014). Serial Position Effects in Evaluative Judgments. *Current Directions in Psychological Science*, 23, 195-200. [3.35]
4. Hüttermann, S., & Memmert, D. (2014). Does the inverted-U function disappear in expert athletes? An analysis of the attention behavior under physical exercise of athletes and non-athletes. *Physiology & Behavior*, 131, 87–92. [2.89]
5. Hüttermann, S., Memmert, D., & Simons, D. J. (2014). The size and shape of the attentional "spotlight" varies with differences in sports expertise. *Journal of Experimental Psychology: Applied*, 20(2), 147-157, DOI:10.1037/xap0000012 [2.12]
6. Pretz, J.E., Brookings, J.B., Carlson, L.A., Humbert, T.K., Roy, M., Jones, M., & Memmert, D. (2014). Development and validation of a new measure of intuition: The Types of Intuition Scale (TIntS). *Journal of Behavioral Decision Making*, 27, 454-467. doi: 10.1002/bdm.1820 [2.16]
7. Hüttermann, S., & Memmert, D. (2015). The influence of motivational and mood states on visual attention: A quantification of systematic differences and casual changes in subjects' focus of attention. *Cognition & emotion*, 29, 471-483. DOI: 10.1080/02699931.2014.920767 [2.38]
8. Kreitz, C., Furley, P., Memmert, D., & Simons, D. J. (in press). Working-memory performance is related to spatial breadth of attention. *Psychological Research*. [2.5]
9. Schnuerch, R., Kreitz, C., Gibbons, H., & Memmert, D. (2015, accepted). Not quite so blind: Semantic processing despite inattentive blindness. *Journal of Experimental Psychology: Human Perception and Performance*. [3.36]

10. Memmert, D., Lemmink, K. A. P. M., & Sampaio, J. (2016, accepted). Current Approaches to Tactical Performance Analyses in Soccer using Position Data. *Sports Medicine*. [5.038]