

List of articles to choose from:

- 1) Online advertisement
 - a) The impact of salient advertisements on reading and attention on web pages. Simola J1, Kuisma J, Oörni A, Uusitalo L, Hyönä J. *J Exp Psychol Appl*. 2011 Jun;17(2):174-90. doi: 10.1037/a0024042.
 - b) Online advertisement: how are visual strategies affected by the distance and the animation of banners? Léa Pasqualotti and Thierry Baccino published: 17 March 2014 doi: 10.3389/fpsyg.2014.00211
- 2) Object recognition
 - a) Saccade Target Selection and Object Recognition: Evidence for a Common Attentional Mechanism. Deubel H., Schneider WX. *Vision Res*. 1996 Jun;36(12):1827-37.
 - b) The Invisible Gorilla Strikes Again: Sustained Inattentive Blindness in Expert Observers. Trafton Drew, Melissa L.-H. Võ, and Jeremy M. Wolfe. *Psychological Science* 2013, 24(9) 1848–1853. DOI: 10.1177/0956797613479386
- 3) Training eye movements
 - a) Training eye movements: Can training people where to look hinder the processing of fixated objects? Richard Dewhurst, David Crundall. *Perception*, 2008, volume 37, pages 1729 – 1744. doi:10.1068/p5944
 - b) Do generalized visual training programmes for sport really work? An experimental investigation. Abernethy, Bruce and Wood, Joanne M. (2001). *Journal of Sports Sciences*, 19:3, 203 – 222.
- 4) Language
 - a) Using the visual world paradigm to study language processing: A review and critical evaluation. Falk Huettig, Joost Rommers, Antje S. Meyer. *Acta Psychologica* 137 (2011) 151–171.
 - b) Eye movements in reading and information processing: 20 years of research. Keith Rayner. *Psychological bulletin*, 1998, vol. 124, No.3, 372-422.
- 5) Mental imagery and memory retrieval
 - a) Eye Movements During Scene Recollection Have a Functional Role, but They Are Not Reinstatements of Those Produced During Encoding. Roger Johansson, Jana Holsanova, Richard Dewhurst, and Kenneth Holmqvist. *Journal of Experimental Psychology: Human Perception and Performance*, 2012, Vol. 38, No. 5, 1289–1314.
 - b) Scrutinizing visual images: The role of gaze in mental imagery and memory. Bruno Laen, Ilona M. Bloem, Stefania D'Ascenzo, Luca Tommasi. *Cognition* 131 (2014) 263–283.
 - c) Iterative Fragmentation of Cognitive Maps in a Visual Imagery Task. Maryam Fourtassi, Abderrazak Hajjioui, Christian Urquizar, Yves Rossetti, Gilles Rode, Laure Pisella. *PLoS ONE* 8(7): e68560. doi:10.1371/journal.pone.0068560.
 - d) Look Here, Eye Movements Play a Functional Role in Memory Retrieval. Roger Johansson and Mikael Johansson. *Psychological Science* 2014, Vol. 25(1) 236–242.
- 6) Microscopic eye movements
 - a) Small saccades serve no useful purpose: reply to a letter by R. W. Ditchburn. R.M. Steinman and E. Kowler. *Vision Research* Vol. 20, 273-276

- b) Microscopic Eye Movements Compensate for Nonhomogeneous Vision within the Fovea.
Martina Poletti, Chiara Listorti and Michele Rucci. *Current Biology* 23, 1691–1695, September 9, 2013. <http://dx.doi.org/10.1016/j.cub.2013.07.007>