

CV Georg Grön

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PERSONAL DATA

*February 8 1965; Wuerzburg, Bavaria, Germany; married, two sons

ACADEMIC EDUCATION AND DEGREES

1986 - 1992 Study of Psychology; Otto-Friedrich University Bamberg; Diploma in Psychology (summa cum laude)
1994 - 1997 Post-Grad study of Psychology at Ludwig-Maximilian University Munich (neuropsychology, cognitive psychology, linguistics)
1997 Ph.D. promotion at Ludwig-Maximilian-University Munich („magna cum laude“)
2004 Postdoctoral lecture qualification for Experimental Psychiatry, Medical Faculty, Ulm University
2006 Associate Professor; Medical Faculty, Ulm University

EMPLOYMENT AND POSITIONS

1992 - 1994 Scientist; Julius-Maximilian University Wuerzburg, Department General Psychology II
1994 - 1996 Stipendiary in working group Neuropsychology at Max-Planck-Institute for Psychiatry, Munich (experimental und clinical neuropsychology)
1996 - 1997 Postdoc-stipendiary, Max-Planck-Institute for Psychiatry, Munich, (experimental neuropsychology, neuropsychological diagnostics)
1997 - 1998 Post-Doc scientist at Max-Planck-Institute for Neuroscience, Leipzig (experimental neuropsychology)
1998 - 2004 Post-Doc scientist; Department of Psychiatry; Ulm University
2004 - present Head; Section Neuropsychology and Functional Imaging, Medical Faculty, Ulm University
2007 - present Professor, Medical Faculty, Ulm University
2014 - present Head, Core Facility of 3T MRI for Neuroscientific Research, Medical Faculty, Ulm University

GRANTS

Intramural Funding; Industrial Sponsoring; EU-grant within the European Social Fond; German Research Foundation (DFG) (total: > 4.7 MEuro)

PUBLICATIONS

109 in peer-reviewed journals (101 original papers, 5 reviews, 3 cases); 5 book chapters; h-Index: 37

10 selected publications from the last 10 years:

- Spitzer M, Fischbacher U, Herrnberger B, Grön G, Fehr E. The neural signature of social norm compliance. *Neuron*. 2007; 56: 185-196.
- Plichta MM, Vasic N, Wolf RC, Lesch KP, Brummer D, Jacob C, Fallgatter AJ, Grön G. Neural hypo-responsiveness and hyper-responsiveness during immediate and delayed reward processing in adult attention-deficit/hyperactivity disorder. *Biological Psychiatry* 2009; 65: 7-14.
- Adolph O, Köster S, Georgieff M, Bäder S, Föhr KJ, Kammer T, Herrnberger B, Grön G. Xenon-induced changes in CNS sensitization to pain. *Neuroimage*. 2010;49: 720-730.
- Fladung AK, Grön G, Grammer K, Herrnberger B, Schilly E, Grasteit S, Wolf RC, Walter H, von Wietersheim J. A neural signature of anorexia nervosa in the ventral striatal reward system. *American Journal of Psychiatry*. 2010; 167: 206-212.
- Graf H, Ablner B, Freudenmann R, Beschoner P, Schaeffeler E, Spitzer M, Schwab M, Grön G. Neural correlates of error monitoring modulated by atomoxetine in healthy volunteers. *Biological Psychiatry*. 2011; 69: 890-897.
- Fladung AK, Schulze UM, Schöll F, Bauer K, Grön G. Role of the ventral striatum in developing anorexia nervosa. *Translational Psychiatry*. 2013;3: e315.
- Ulrich M, Keller J, Hoenig K, Waller C, Grön G. Neural correlates of experimentally induced flow experiences. *Neuroimage*. 2014; 86: 194-202.
- Ulrich M, Endres F, Kölle M, Adolph O, Widenhorn-Müller K, Grön G. Glucose modulates food-related salience coding of midbrain neurons in humans. *Human Brain Mapping*. 2016;37: 4376-4384.
- Ulrich M, Keller J, Grön G. Neural signatures of experimentally induced flow experiences identified in a typical fMRI block design with BOLD imaging. *Social Cognitive and Affective Neuroscience* 2016; 11: 496-507.
- Ulrich M, Lorenz S, Spitzer MW, Steigleder L, Kammer T, Grön G. Theta-burst modulation of mid-ventrolateral prefrontal cortex affects salience coding in the human ventral tegmental area. *Appetite*. 2017; 123: 91-100.