

Curriculum Vitae



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Personal details

Born November 9th 1965 in Wevelgem (Belgium)
Married to Katrien van Wijnendaele
Three children (Elias, Sebastiaan, Jasper)

Education

2000-2004	UMC Utrecht	Psychiatry	PhD
1996-2002	KUL University Leuven	Psychiatry	Residency
1989-1996	KUL University Leuven	Medicine	Master (MD)
1984-1989	KUL University Leuven	Philosophy	Master (MSc)

Academic and medical professional experience

- 2009- : Team leader at the Netherlands Institute for Neuroscience (NIN), an institute of the Royal Netherlands Academy of Arts and Sciences, Amsterdam, The Netherlands
- 2007- : Chair of the department of Psychiatry at the Academic Medical Centre (AMC) Amsterdam
- 2007- : Professor of Psychiatry (Kernhoogleraar) at the University of Amsterdam (UVA)
- 2004-2007: Chief section anxiety disorders at the UMC Utrecht
- 2004: PhD Cum Laude, *"On certainty: studies in obsessive compulsive disorder"*
- 2002-2004: Staff member section anxiety disorders at the UMC Utrecht
- 2002: Registration as Psychiatrist
- 2000-2004: PhD student at the department of psychiatry UMC Utrecht
- 1996-2002: Residency in psychiatry at the Universities in Leuven and Utrecht
- 1996: Registration as Medical Doctor
- 1989: MSc Philosophy, *"The personality concept in "Le Cas Aimee" from the earlier works of Jacques Lacan"*

Administrative responsibilities

- 2010- Member of the Supervisory Board of Ipse de Bruggen
- 2010- Member of the Anxiety Disorders Research Network (ADRN)
- 2010- Board member of the International College of Obsessive Compulsive Spectrum Disorders (ICOCS)
- 2010 Evaluation Committee of the French National Research Agency (ANR) for neurosciences
- 2009- Kenniskamer "Human Enhancement"
- 2009- Scientific Board Nederlandse Hersenbank
- 2009- Evaluation Committee of the Dutch National Research Agency (NWO) for clinical medical research
- 2009- Director of the International OCD spectrum disorders consortium
Advisory Board CSCA UVA
- 2009- Member of the scientific advisory committee of the ECNP
- 2008- Advisor Workgroup Anxiety disorders DSMV committee
- 2008- Covenor and scientific advisory board IADS
- Member of the Collegium Internationale Neuropsychopharmacologicum (CINP)

- 2007- Board of Directors Spinozacentrum Amsterdam
- 2006- Member of Nederlandse Vereniging voor Psychiatrie (NVVP)
- 2006- Member of the International OCD genetics consortium
- 2006- Member of the European College of Neuropsychopharmacology (ECNP)
- 2006- Member of the International Society for Neuroscience (SFN)

Current research interest

Damiaan Denys conducts clinical and neurobiological research into anxiety and obsessive-compulsive disorders. His scientific research is characterized by a translational approach and makes use of phenomenology, pharmacotherapy, animal models, neuroimaging, and neurogenetics. In order to develop connections between psychiatry and the fundamental neurosciences, he employs a new approach, which instead of examining disorders concentrates on broader concepts such as compulsivity, reward learning, and fear conditioning across disorders. A particular focus of his research is the development of deep brain stimulation (DBS) for psychiatric disorders such as obsessive-compulsive disorder, depression and addiction.

Supervision of PhD students

1. Filip van Nieuwerburgh, *The genetics of obsessive-compulsive disorder*, UZ Gent, PhD obtained February 2006.
2. Nienke Vulink, *Feelings of incompleteness – Studies on dopamine in obsessive-compulsive disorder*, UMC Utrecht, PhD obtained October 26, 2009.
3. Sjoerd Fluitman, *Immunology and anxiety disorders*, UMC Utrecht, PhD expected 28-4-2011.
4. Mariska Mantione, *Neuropsychology of DBS and OCD*, AMC Amsterdam, PhD expected in 2011.
5. Martijn Figee, *Effects of deep brain stimulation in Nucleus Accumbens in obsessive-compulsive disorder on brain activity and dopamine release*, AMC Amsterdam, PhD expected in 2011.
6. Addy Van Dijk, *The effect of neurostimulation in rodents in relation to obsessive compulsive disorder*, AMC Amsterdam, PhD expected in 2012.
7. Anne Klomp, *Fluoxetine and the developing brain*, AMC Amsterdam, PhD expected in 2012.
8. Charlotte Molenaar, *Cognitive functioning and D-cycloserine in OCD and BDD*, AMC Amsterdam, PhD expected in 2012.

9. Rogier Visser, *I. The effectiveness of cognitive behavioural therapy vs paroxetine in the treatment of posttraumatic stress disorder, II. Acute effects of low-dose cortisol in chronic posttraumatic stress disorder* AMC Amsterdam, PhD expected in 2012.
10. Rosaura Polak, *I. The effectiveness of cognitive behavioural therapy vs paroxetine in the treatment of posttraumatic stress disorder II. Biofeedback breathing regulation during exposure in patients with posttraumatic stress disorder*, AMC Amsterdam, PhD expected in 2012.
11. Pieter Ooms, *Quality of life and deep brain stimulation in obsessive-compulsive disorder*, AMC Amsterdam, PhD expected in 2012.
12. Bart de Kwaasteniet, *Neuroimaging of deep brain stimulation in treatment-refractory patients with major depressive disorder*, AMC Amsterdam, PhD expected in 2013.
13. Isidoor Bergfeld, *Deep brain stimulation in treatment-refractory patients with major depressive disorder*, AMC Amsterdam, PhD expected in 2013.
14. Judy Luigjes, *Deep brain stimulation in chronic treatment refractory drug dependence: A pilot study*, AMC Amsterdam, PhD expected in 2013.
15. Marianne Klanker, *Effects of neuromodulation in the cortico-striatal-thalamo-cortical circuits on striatal dopamine release and motivated behavior*, AMC Amsterdam, PhD expected in 2013.
16. Pelle de Koning, *Neuro-immunology in obsessive-compulsive disorder*, AMC Amsterdam, PhD expected in 2014.
17. Taina Matilla, *Geographic variation in efficacy and generalizability of pharmacological treatment in schizophrenia, bipolar disorder and OCD*, AMC Amsterdam and CBG-MEB Den Haag, PhD expected in 2014.
18. Marloes Oudijn, *Anorexia nervosa and deep brain stimulation*, AMC Amsterdam, PhD expected in 2014.
19. Rianne Blom, *The concept of obsessionality: similarities in the obsessive compulsive spectrum*, AMC Amsterdam, PhD expected in 2014.
20. Ruud Smolders, *Assessment of intracerebral Local Field Potential (LFP) and Electroencephalography (EEG) during cognitive tasks in patients implanted with Deep Brain Stimulation (DBS) electrodes*, AMC Amsterdam, PhD expected in 2014.
21. Sanneke de Haan, *The Phenomenology of Deep Brain Stimulation, Interdisciplinary study on the effects of DBS on the mood of psychiatric patients*, AMC Amsterdam, PhD expected in 2014.

Editorial responsibilities

2010- : Editorial board member of the Journal of Behavioral Addictions

- 2007- : Editorial board member of Reviews on Clinical trials
2006- : Associate Editor of Philosophy, Ethics and Humanities in Medicine

Referee for Archives of General psychiatry, American journal of psychiatry, Biological psychiatry, Journal of clinical psychiatry, International clinical psychiatry, European Archives of Psychiatry and Neurosciences, Psychopharmacology, American Journal of Medical genetics.

Grants and Honours

- 2009: "A double blind, placebo controlled study of agomelatine in obsessive-compulsive disorder" granted by Servier.
- 2009: "NWO Hersenen & Cognitie – maatschappelijke innovatie in gezondheidszorg, educatie en veiligheid" financed by FES granted by NWO.
- 2009: "Inhibition, impulsivity and compulsivity" UVA – CSCA.
- 2009: "Deep Brain Stimulation in Chronic Treatment Refractory Drug Dependence: a Translational Study" granted by ZonMw in collaboration with Wim van den Brink.
- 2008: "D-cycloserine enhancement of exposure and response prevention (ERP) therapy in OCD and panic with agoraphobia: a randomized controlled trial" granted by ZonMW Doelmatigheid, VEMI, in collaboration with Danielle Cath.
- 2007: "Deep brain stimulation in major depressive disorder" granted by Medtronic in collaboration with Rick Schuurman.
- 2006: "D-cycloserine and fear extinction in obsessive compulsive disorder", NWO, Clinical fellow-program.
- 2006: "Memory uncertainty in obsessive compulsive disorder", NWO, Open MAGW program in collaboration with Marcel van den Hout.
- 2005: "Ramaer Medaille", scholarly award of the Dutch Society of Psychiatry for outstanding clinical research in Psychiatry.
- 2005: "[¹¹C] Raclopride positron emission tomography (PET) of amphetamine induced dopamine release in Tourette's syndrome and obsessive compulsive disorder" granted by the Tourette Syndrome Association in collaboration with Danielle Cath.
- 2005: "Deep brain stimulation in obsessive compulsive disorder" granted by Medtronic in collaboration with Andries Bosch.
- 2005: "Deep brain stimulation in obsessive compulsive disorder", NWO, VENI-program.

- 2005: "De Girard de Miolet van Coehoorn" medaille for Cum Laude PhD thesis, scientific award from the UMC Utrecht.
- 2003: "A double blind, placebo controlled study of Quetiapine addition in 90 patients with obsessive-compulsive disorder" granted by Astra-Zeneca.
- 2003: "A double blind, placebo controlled study of Quetiapine in 60 patients with social phobia" granted by Astra-Zeneca.
- 2000: "A double blind, placebo controlled study of Quetiapine addition in 40 treatment refractory patients with obsessive-compulsive disorder" granted by Astra-Zeneca.

Journal Articles & Book Chapters

1. Denys D. Obsessionality & compulsivity: a phenomenology of obsessive-compulsive disorder. *Philosophy, Ethics, and Humanities in Medicine* 2011, 6:3 (1 February 2011)
2. Figeer M, Vink M, de Geus F, Vulink N, Veltman DJ, Westenberg H, Denys D. Dysfunctional Reward Circuitry in Obsessive-Compulsive Disorder. *Biol Psychiatry*. (2011) Jan 25. [Epub ahead of print]
3. Figeer M, Booij J, Denys D. Molecular imaging of Obsessive compulsive disorder. In: *Understanding Neuropsychiatric Disorders: Insights from Neuroimaging*. Cambridge University Press 2011. p 260.
4. Fluitman Sjoerd B. A. H. A., Heijnen Cobi J., Denys Damiaan A. J. P., Nolen Willem A., Balk Ferdi J., Westenberg Herman G. M. Electroconvulsive therapy has acute immunological and neuroendocrine effects in patients with major depressive disorder. *Journal of Affective disorders* [aheadofprint], 2010, p.-.
5. Delucchi KL, Katerberg H, Stewart SE, Denys DAJP, Lochner C, Stack DE, den Boer JA, van Balkom AJLM, Jenike MA, Stein DJ, Cath DC, Mathews CA. Latent class analysis of the Yale-Brown Obsessive-Compulsive Scale symptoms in obsessive-compulsive disorder. *Compr Psychiat* 2010; [aheadofprint]
6. Denys D, Mantione M, Figeer M, van den Munckhof P, Koerselman F, Westenberg H, Bosch A, Schuurman R. Deep brain stimulation of the nucleus accumbens for treatment-refractory obsessive-compulsive disorder. *Arch Gen Psychiatry*. 2010;67:1061-8.
7. C. de Bruijn, S. Beun, R. de Graaf, M. ten Have and D. Denys. Subthreshold symptoms and obsessive-compulsive disorder: evaluating the diagnostic threshold. *Psychological Medicine* (2010);40:989-997.
8. Olf M, Langeland W, Witteveen A, Denys D. A psychobiological rationale for oxytocin in the treatment of posttraumatic stress disorder. *CNS Spectr*. 2010;15:522-30.
9. Schutters SI, Van Megen HJ, Van Veen JF, Denys DA, Westenberg HG. Mirtazapine in generalized social anxiety disorder: a randomized, double-blind, placebo-controlled study. *Int Clin Psychopharmacol*. 2010;25:302-4.
10. Figeer M, Mantione M, van den Munckhof P, Schuurman R, and Denys D. Targets for Deep Brain Stimulation in Obsessive-Compulsive Disorder. *Psychiatr Ann*.

2010;40:492-498.

11. Stein DJ, Fineberg NA, Bienvenu OJ, Denys D, Lochner C, Nestadt G, Leckman JF, Rauch SL, Phillips KA. Could OCD be classified as an anxiety disorder in DSM-V? *Depress Anxiety*. 2010;27:495-506.
12. Katerberg H, Cath DC, Denys D, et al. The role of the COMT Val(158)Met polymorphism in the phenotypic expression of obsessive-compulsive disorder. *Am J Med Genet B Neuropsychiatr Genet*. 2010; 153B:167-176.
13. Kas MJ, Gelegen C, van Nieuwerburgh F, Westenberg HG, Deforce D, Denys D. Compulsivity in mouse strains homologous with chromosomes 7p and 15q linked to obsessive-compulsive disorder. *Am J Med Genet B Neuropsychiatr Genet*. 2010;153B:252-259.
14. Katerberg H, Delucchi KL, Stewart SE, et al. Symptom Dimensions in OCD: Item-Level Factor Analysis and Heritability Estimates. *Behav Genet*. 2010;40:505-517.
15. Leckman JF, Denys D, Simpson HB, et al. Obsessive-compulsive disorder: a review of the diagnostic criteria and possible subtypes and dimensional specifiers for DSM-V. *Depress Anxiety*. 2010;27:507-527.
16. Prins J, Denys DA, Westphal KG, et al. The putative antidepressant DOV 216,303, a triple reuptake inhibitor, increases monoamine release in the prefrontal cortex of olfactory bulbectomized rats. *Eur J Pharmacol*. 2010;633:55-61.
17. Mantione M, van de Brink W, Schuurman PR, Denys D. Smoking cessation and weight loss after chronic deep brain stimulation of the nucleus accumbens: therapeutic and research implications: case report. *Neurosurgery*. 2010;66:E218;
18. Fluitman S, Denys D, Vulink N, Schutters S, Heijnen C, Westenberg H. Lipopolysaccharide-induced cytokine production in obsessive-compulsive disorder and generalized social anxiety disorder. *Psychiatry Res*. 2010; 178:313-316.
19. Fluitman SB, Denys DA, Heijnen CJ, Westenberg HG. Disgust affects TNF-alpha, IL-6 and noradrenalin levels in patients with obsessive-compulsive disorder. *Psychoneuroendocrinology*. 2010;35:906-911.
20. Stein DJ, Denys D. Recent advances in understanding and treating the anxiety disorders. Introduction. *CNS Spectr*. 2009;14:4.
21. Figeo M, Denys D. New pharmacotherapeutic approaches to obsessive-compulsive disorder. *CNS Spectr*. 2009;14:13-23.
22. de Haan L, Dudek-Hodge C, Verhoeven Y, Denys D. Prevalence of psychotic disorders in patients with obsessive-compulsive disorder. *CNS Spectr*. 2009;14:415-417.
23. Stein DJ, Denys D. Deep brain stimulation in obsessive-compulsive disorder. *Curr Psychiatry Rep*. 2009;11:259-260.
24. van Dijk A, Klomp makers AA, Denys D. The serotonergic system in obsessive compulsive disorders. In: *Handbook of the behavioral neurobiology of serotonin*, 21. S.1.: Academic Press; 2009. 21, p.
25. Nieman DH, Rike WH, Becker HE, et al. Prescription of antipsychotic medication to patients at ultra high risk of developing psychosis. *Int Clin Psychopharmacol*. 2009;24:223-228.
26. Van Nieuwerburgh FC, Denys DA, Westenberg HG, Deforce DL. Response to serotonin reuptake inhibitors in OCD is not influenced by common CYP2D6 polymorphisms. *Int J Psychiatry Clin Pract*. 2009;13:345-348.

27. Vulink NC, Denys D, Fluitman SB, Meinardi JC, Westenberg HG. Quetiapine augments the effect of citalopram in non-refractory obsessive-compulsive disorder: a randomized, double-blind, placebo-controlled study of 76 patients. *J Clin Psychiatry*. 2009;70:1001-1008.
28. Van Megen H, Denys D. [Obsessive compulsive disorder]. In: *Leerboek Psychiatrie*. De Tijdstroom; 2009.
29. Denys D, Mantione M. Deep brain stimulation in obsessive-compulsive disorder. *Prog Brain Res*. 2009;175:419-427.
30. Stein DJ, Denys D, Gloster AT, et al. Obsessive-compulsive disorder: diagnostic and treatment issues. *Psychiatr Clin North Am*. 2009;32:665-685.
31. Stein DJ, Denys D, Gloster AT, et al. Obsessive--compulsive Disorder: Diagnostic and Treatment Issues. *Psychiatric Clinics of North America*. 2009;32:665-685.
32. de Bruijn C, Beun S, de Graaf R, Ten Have M, Denys D. Subthreshold symptoms and obsessive-compulsive disorder: evaluating the diagnostic threshold. *Psychol Med*. 2009;1-9.
33. Montagne B, de Geus F, Kessels RP, Denys D, de Haan EH, Westenberg HG. Perception of facial expressions in obsessive-compulsive disorder: a dimensional approach. *Eur Psychiatry*. 2008;23:26-28.
34. van Dijk A, Klompmakers A, Denys D. Role of serotonin in obsessive-compulsive disorder. *Future Neurol*. 2008;3:589-603.
35. Vulink NC, Rosenberg A, Plooij JM, Koole R, Bergé SJ, Denys D. Body dysmorphic disorder screening in maxillofacial outpatients presenting for orthognathic surgery. *Int J Oral Maxillofac Surg*. 2008;37:985-991.
36. Denys D. [Deep brain stimulation in psychiatric disorders]. *Ned Tijdschr Geneeskd*. 2008;152:2330-2335.
37. Spitzer U, Denys D. Sich frei fühlen oder frei sein? Zur Psychologie und . *Nervenheilkunde*. 2008;9.
38. Mantione M, Denys D. [Deep Brain Stimulation & CBT: a winning team?]. *Tijdschr Psychiatr*. 2008;12:133-136.
39. Denys D, de Haan L. [25 years antipsychotics: back to the future?]. *Tijdschr Psychiatr*. 2008;50 Spec no.:105-109.
40. Denys D, Fineberg N, Carey PD, Stein DJ. Quetiapine addition in obsessive-compulsive disorder: is treatment outcome affected by type and dose of serotonin reuptake inhibitors? *Biol Psychiatry*. 2007;61:412-414.
41. Westenberg HG, Fineberg NA, Denys D. Neurobiology of obsessive-compulsive disorder: serotonin and beyond. *CNS Spectr*. 2007;12:14-27.
42. van der Wee NJ, Ramsey NF, van Megen HJ, Denys D, Westenberg HG, Kahn RS. Spatial working memory in obsessive-compulsive disorder improves with clinical response: A functional MRI study. *Eur Neuropsychopharmacol*. 2007;17:16-23.
43. Denys D. [Etiopathogenesis of obsessive compulsive disorder]. In: *Handboek Obsessieve-compulsieve stoornissen*. De Tijdstroom; 2007.
44. Denys D. [Phenomenology of obsessive compulsive disorder]. In: *Handboek Obsessieve-compulsieve stoornissen*. De Tijdstroom; 2007.
45. Denys D. [The concept of obsessive compulsive spectrum disorders]. In: *Handboek Obsessieve-compulsieve stoornissen*. De Tijdstroom; 2007.

46. Denys D. [Genetics of obsessive compulsive disorder]. In: *Handboek Obsessieve-compulsieve stoornissen*. De Tijdstroom; 2007.
47. de Geus F, Denys D, Westenberg HG. Effects of quetiapine on cognitive functioning in obsessive-compulsive disorder. *Int Clin Psychopharmacol*. 2007;22:77-84.
48. de Bruijn C, Denys D. Predicting pharmacotherapy outcome from a retrospective chart study? *J Clin Psychiatry*. 2007;68:167; author reply 167-167; author reply 168.
49. Denys D, Van Nieuwerburgh F, Deforce D, Westenberg HG. Prediction of response to paroxetine and venlafaxine by serotonin-related genes in obsessive-compulsive disorder in a randomized, double-blind trial. *J Clin Psychiatry*. 2007;68:747-753.
50. Denys D. How new is the new philosophy of psychiatry? *Philos Ethics Humanit Med*. 2007;2:22.
51. de Geus F, Denys DA, Sitskoorn MM, Westenberg HG. Attention and cognition in patients with obsessive-compulsive disorder. *Psychiatry Clin Neurosci*. 2007;61:45-53.
52. de Bruijn C, Denys D. Post-traumatic stress disorder after life events. *Br J Psychiatry*. 2006;188:394-5; author reply 395.
53. Denys D. [Obsessive compulsive disorder: A terrible Uncertainty]. In: *De grote Psychiatrie in klassieke teksten*. De Tijdstroom; 2006.
54. Denys D. [Obsessive compulsive disorders]. In: *Het Psychiatrisch Formularium*. Bohn Stafleu van Loghum; 2006.
55. Denys D, Van Nieuwerburgh F, Deforce D, Westenberg H. Association between the dopamine D2 receptor Taq1 A2 allele and low activity COMT allele with obsessive-compulsive disorder in males. *Eur Neuropsychopharmacol*. 2006;16:446-450.
56. Vulink NC, Denys D, Bus L, Westenberg HG. Female hormones affect symptom severity in obsessive-compulsive disorder. *Int Clin Psychopharmacol*. 2006;21:171-175.
57. Fineberg NA, Stein DJ, Premkumar P, et al. Adjunctive quetiapine for serotonin reuptake inhibitor-resistant obsessive-compulsive disorder: a meta-analysis of randomized controlled treatment trials. *Int Clin Psychopharmacol*. 2006;21:337-343.
58. Vulink NC, Denys D, Bus L, Westenberg HG. Sexual pleasure in women with obsessive-compulsive disorder? *J Affect Disord*. 2006;91:19-25.
59. Denys D, Van Nieuwerburgh F, Deforce D, Westenberg HG. Association between serotonergic candidate genes and specific phenotypes of obsessive compulsive disorder. *J Affect Disord*. 2006;91:39-44.
60. Vulink NC, Sigurdsson V, Kon M, Bruijnzeel-Koomen CA, Westenberg HG, Denys D. [Body dysmorphic disorder in 3-8% of patients in outpatient dermatology and plastic surgery clinics]. *Ned Tijdschr Geneeskd*. 2006;150:97-100.
61. Stein DJ, Bolton D, Denys D, Huddle T, Powell T. Philosophy, Ethics, and Humanities in Medicine: expanding the open-access conversation on health care. *Philos Ethics Humanit Med*. 2006;1:E1.
62. Denys D. Pharmacotherapy of obsessive-compulsive disorder and obsessive-compulsive spectrum disorders. *Psychiatr Clin North Am*. 2006;29:553-84, xi.
63. van der Wee NJ, Hardeman HH, Ramsey NF, et al. Saccadic abnormalities in psychotropic-naive obsessive-compulsive disorder without co-morbidity. *Psychol Med*. 2006;36:1321-1326.
64. Denys D, Fluitman S, Kavelaars A, Heijnen C, Westenberg HG. Effects of paroxetine

- and venlafaxine on immune parameters in patients with obsessive compulsive disorder. *Psychoneuroendocrinology*. 2006;31:355-360.
65. Denys D, de Geus F. Predictors of pharmacotherapy response in anxiety disorders. *Curr Psychiatry Rep*. 2005;7:252-257.
 66. Vulink NC, Denys D, Westenberg HG. Bupropion for patients with obsessive-compulsive disorder: an open-label, fixed-dose study. *J Clin Psychiatry*. 2005;66:228-230.
 67. Tenneij NH, van Megen HJ, Denys DA, Westenberg HG. Behavior therapy augments response of patients with obsessive-compulsive disorder responding to drug treatment. *J Clin Psychiatry*. 2005;66:1169-1175.
 68. Vulink N, Denys D. [Could you modify my nose?]. In: *Probleem georiënteerd denken in Psychiatrie*. De Tijdstroom; 2005.
 69. Vulink N, Denys D. [Body Dysmorphic disorder: A review]. *Tijdschr Psychiatr*. 2005;47:21-27.
 70. De Geus F, Denys D. Pitfalls in factor analytic techniques. *Am J Psychiatry*. 2004;161:579-580.
 71. van der Wee NJ, Stevens H, Hardeman JA, et al. Enhanced dopamine transporter density in psychotropic-naïve patients with obsessive-compulsive disorder shown by [¹²³I]β-CIT SPECT. *Am J Psychiatry*. 2004;161:2201-2206.
 72. Denys D, van der Wee N, Janssen J, De Geus F, Westenberg HG. Low level of dopaminergic D2 receptor binding in obsessive-compulsive disorder. *Biol Psychiatry*. 2004;55:1041-1045.
 73. Van Megen H, Denys D. [Obsessive compulsive disorder]. In: *Handboek Neurobiologische Psychiatrie*. De Tijdstroom; 2004.
 74. Denys D, Tenney N, van Megen HJ, de Geus F, Westenberg HG. Axis I and II comorbidity in a large sample of patients with obsessive-compulsive disorder. *J Affect Disord*. 2004;80:155-162.
 75. Denys D, Zohar J, Westenberg HG. The role of dopamine in obsessive-compulsive disorder: preclinical and clinical evidence. *J Clin Psychiatry*. 2004;65 Suppl 14:11-17.
 76. Denys D, van Megen HJ, van der Wee N, Westenberg HG. A double-blind switch study of paroxetine and venlafaxine in obsessive-compulsive disorder. *J Clin Psychiatry*. 2004;65:37-43.
 77. Denys D, de Geus F, van Megen HJ, Westenberg HG. A double-blind, randomized, placebo-controlled trial of quetiapine addition in patients with obsessive-compulsive disorder refractory to serotonin reuptake inhibitors. *J Clin Psychiatry*. 2004;65:1040-1048.
 78. Denys D. On Certainty: Studies in obsessive-compulsive disorder. In: *PhD Thesis*. ; 2004.
 79. Denys D, de Geus F, van Megen HJ, Westenberg HG. Use of factor analysis to detect potential phenotypes in obsessive-compulsive disorder. *Psychiatry Res*. 2004;128:273-280.
 80. Denys D, Fluitman S, Kavelaars A, Heijnen C, Westenberg H. Decreased TNF-alpha and NK activity in obsessive-compulsive disorder. *Psychoneuroendocrinology*. 2004;29:945-952.
 81. Denys D, de Geus F, van Megen HJ, Westenberg HG. Symptom dimensions in

- obsessive-compulsive disorder: factor analysis on a clinician-rated scale and a self-report measure. *Psychopathology*. 2004;37:181-189.
82. Denys D, Klompmakers AA, Westenberg HG. Synergistic dopamine increase in the rat prefrontal cortex with the combination of quetiapine and fluvoxamine. *Psychopharmacology (Berl)*. 2004;176:195-203.
 83. Fluitman S, Denys D. PANDAS: A review. *Tijdschr Psychiatr*. 2004;46:755-761.
 84. Tenney NH, Denys DA, van Megen HJ, Glas G, Westenberg HG. Effect of a pharmacological intervention on quality of life in patients with obsessive-compulsive disorder. *Int Clin Psychopharmacol*. 2003;18:29-33.
 85. Denys D, Burger H, van Megen H, de Geus F, Westenberg H. A score for predicting response to pharmacotherapy in obsessive-compulsive disorder. *Int Clin Psychopharmacol*. 2003;18:315-322.
 86. Denys D, van der Wee N, van Megen HJ, Westenberg HG. A double blind comparison of venlafaxine and paroxetine in obsessive-compulsive disorder. *J Clin Psychopharmacol*. 2003;23:568-575.
 87. Tenney NH, Schotte CK, Denys DA, van Megen HJ, Westenberg HG. Assessment of DSM-IV personality disorders in obsessive-compulsive disorder: comparison of clinical diagnosis, self-report questionnaire, and semi-structured interview. *J Pers Disord*. 2003;17:550-561.
 88. Denys D, van Megen HJ, Westenberg HG. Emerging skin-picking behaviour after serotonin reuptake inhibitor-treatment in patients with obsessive-compulsive disorder: possible mechanisms and implications for clinical care. *J Psychopharmacol*. 2003;17:127-129.
 89. Denys D, Cath DC. [The inheritance of obsessive-compulsive disorders]. *Ned Tijdschr Geneeskd*. 2003;147:2166-2169.
 90. van der Wee NJ, Ramsey NF, Jansma JM, et al. Spatial working memory deficits in obsessive compulsive disorder are associated with excessive engagement of the medial frontal cortex. *Neuroimage*. 2003;20:2271-2280.
 91. Denys D. Reply to Clozapine and fluvoxamine together: More than two times alone. *Tijdschr Psychiatr*. 2003;45:409-411.
 92. Denys D, Van Megen H, Westenberg H. The adequacy of pharmacotherapy in outpatients with obsessive-compulsive disorder. *Int Clin Psychopharmacol*. 2002;17:109-114.
 93. Denys D, van Megen H, Westenberg H. Quetiapine addition to serotonin reuptake inhibitor treatment in patients with treatment-refractory obsessive-compulsive disorder: an open-label study. *J Clin Psychiatry*. 2002;63:700-703.
 94. Denys D, Kavelaars A, Heijnen CJ, Westenberg H. A case of venlafaxine-induced inhibition of T-lymphocyte proliferation. *Psychopharmacology (Berl)*. 2002;164:432.
 95. Denys D, de Haan L. Reply to Neurotic excoriations and OCD. *Tijdschr Psychiatr*. 2002;44:409-411.
 96. Denys D. [A phenomenology for Psychiatry]. *De Uil van Minerva, Tijdschrift voor geschiedenis en wijsbegeerte van de cultuur*. 2001;16:163-175.
 97. Denys D, van Megen HJ, Westenberg HG. [Inadequate pharmacotherapy in patients with obsessive-compulsive disorder]. *Ned Tijdschr Geneeskd*. 2001;145:914-918.

Books

Damiaan Denys, Femke de Geus (Eds.), (2007). *Handboek Obsessieve-compulsieve stoornissen*, eerste druk. De Tijdstroom uitgeverij BV, Utrecht.