

## Huntington Research

List of pubmed (peer reviewed) publications about research which our group conducted or participated in between 2010-2021.

Last updated 17-03-2021

### 2021

Oosterloo M, de Greef BTA, Bijlsma EK, Durr A, Tabrizi S, Estevez-Fraga C, de Die-Smulders C, Roos RAC. Disease onset in Huntington's Disease: When is the Conversion? Movement Disorders Clinical Practice. 2021 Jan

### 2020

Oosterloo M, Bijlsma EK, de Die-Smulders C, Roos RA. Diagnosing juvenile Huntington's Disease: an explorative study among caregivers of affected children. Brain Sci 2020 Mar 7; 10(3)

Heffels JCF, Everink IHJ, Oosterloo M, Roos RAC, Schols JMGA. Measuring the quality of care in nursing home residents with early-onset neurodegenerative diseases: a scoping review. BMC Palliat Care. 2020 Feb 27;19(1):25.

### 2019

Quarrell OWJ, Nance MA, Nopoulos P, Reilmann R, Oosterloo M, Tabrizi SJ, Furby H, Saft C, Roos RAC, Squitieri F, Landwehrmeyer GB, Burgunder JM, Juvenile Huntington Disease Working Group of the European Huntington Disease Network. Defining pediatric Huntington disease: time to abandon the term juvenile Huntington Disease? Mov. Disord. 2019 Apr; 34(4): 584-585

Oosterloo M, Bijlsma EK, van Kuijk SM, Minkels F, de Die-Smulders CE, Roos RA et al. Clinical and genetic characteristics of late-onset Huntington's disease. Parkinsonism Relat Disord. 2019 apr; 16; 101-105.

Oosterloo M, Craufurd D, Nijsten H, van Duijn EJ. Obsessive-compulsive and perseverative behaviors in Huntington's Disease. Huntington's Dis. 2019; 8(1): 1-7

McLauchlan DJ, Lancaster T, Craufurd D, Linden DEJ, Rosser AE. Insensitivity to loss predicts apathy in huntington's disease. Mov Disord. 2019 Sep;34(9):1381-1391.

Tibben A, Dondorp WJ, de Wert GM, de Die-Smulders CE, Losekoot M, Bijlsma EK. Risk Assessment for Huntington's Disease for (Future) Offspring Requires Offering Preconceptional CAG Analysis to Both Partners. J Huntington's Dis. 2019;8(1):71-78

Tibben A, Dondorp WJ, de Wert GM, de Die-Smulders CE, Losekoot M, Bijlsma EK. Reply to Oliver W. Quarrell et al.: Letter in response to Tibben et al., Risk Assessment for Huntington's Disease for (Future) Offspring Requires Offering Preconceptional CAG Analysis to Both Partners. *J Huntingtons Dis.* 2019 Jul 6.

## 2018

Quarrell OW, Clarke AJ, Compton C, de Die-Smulders CEM, Fryer A, Jenkins S, Lahiri N, MacLeod R, Miedzybrodzka Z, Morrison PJ, Musgrave H, O'Driscoll M, Strong M, van Belzen MJ, Vermeer S, Verschuuren-Bemelmans CC, Bijlsma EK. Predictive testing of minors for Huntington's disease: The UK and Netherlands experiences. *Am J Med Genet B Neuropsychiatr Genet.* 2018 Jan;177(1):35-39

## 2016

Oosterloo M, Van Belzen MJ, Bijlsma EK, Roos RA. Reply: Late-onset Huntington's disease with 29 CAG repeat expansion. *J Neurol Sci.* 2016 Sep 15;368:343.

## 2015

Oosterloo M, van Belzen MJ, Bijlsma EK, Roos RA. Is there convincing evidence that intermediate repeats in the HTT gene cause Huntington's Disease? *J Huntingtons Dis.* 2015;4(2):141-8

Semaka A, Kay C, Belfroid RD, Bijlsma EK, Losekoot M, van Langen IM, van Maarle MC, Oosterloo M, Hayden MR, van Belzen MJ. A new mutation for Huntington's disease following maternal transmission of an intermediate allele. *Eur J Med Genet.* 2015 Jan;58(1):28-30.

## 2014

Zeef DH, Jahanshahi A, Vlamings R, Casaca-Carreira J, Santegoeds RG, Janssen ML, Oosterloo M, Temel Y. -An experimental model for Huntington's chorea? *Behav Brain Res.* 2014 Apr 1;262:31-4.

van Rij MC, de Koning Gans PA, Aalfs CM, Elting M, Ippel PF, Maat-Kievit JA, Vermeer S, Verschuuren-Bemelmans CC, van Belzen MJ, Belfroid RD, Losekoot M, Geraedts JP, Roos RA, Tibben A, de Die-Smulders CE, Bijlsma EK. Prenatal testing for Huntington's disease in the Netherlands from 1998 to 2008. *Clin Genet.* 2014 Jan;85(1):78-86.

van Rij MC, de Koning Gans PA, van Belzen MJ, Roos RA, Geraedts JP, De Rademaeker M, Bijlsma EK, de Die-Smulders CE. The uptake and outcome of prenatal and pre-implantation genetic diagnosis for Huntington's disease in the Netherlands (1998-2008). *Clin Genet.* 2014 Jan;85(1):87-95.

## 2013

MacLeod R, Tibben A, Frontali M, Evers-Kiebooms G, Jones A, Martinez-Descales A, Roos RA, Editorial Committee and Working Group 'Genetic Testing Counselling' of the European Huntington Disease Network. Recommendations for the predictive genetic test in Huntington's disease. *Clin Genet.* 2013 Mar;83(3):221-31.

van Rij MC, de Die-Smulders CE, Bijlsma EK, de Wert GM, Geraedts JP, Roos RA, Tibben A. Evaluation of exclusion prenatal and exclusion preimplantation genetic diagnosis for Huntington's disease in the Netherlands. *Clin Genet.* 2013 Feb;83(2):118-24.

## 2012

Vlamings R, Zeef DH, Janssen ML, Oosterloo M, Schaper F, Jahanshahi A, Temel Y. - Lessons learned from the transgenic Huntington's disease rats. *Neural Plast.* 2012;2012:682712.

Van Rij MC, De Rademaeker M, Moutou C, Dreesen JC, De Rycke M, Liebaers I, Geraedts JP, De Die-Smulders CE, Viville S; BruMaStra PGD working group. Preimplantation genetic diagnosis (PGD) for Huntington's disease: the experience of three European centres. *Eur J Hum Genet.* 2012 Apr;20(4):368-75.