

## **Publicatielijst**

### Dissertaties:

Promovendus: P. de Graaf  
Onderwerp: MR imaging of Retinoblastoma  
Promotoren: Prof. dr. J.A. Castelijns, prof. dr. P. van der Valk  
Copromotoren: dr. A.C. Moll, prof. dr. S.M. Imhof  
Datum: 5-4-2012

Promovenda: F. Rodjan  
Onderwerp: Imaging of retinoblastoma patients: advanced MRI techniques and associated morbidity.  
Promotoren: Prof. dr. J.A. Castelijns, prof. dr. A.C. Moll  
Copromotor: dr. P. de Graaf  
Datum: 1-12-2014

[http://issuu.com/gildeprintdrukkerijen/docs/proefschrift\\_rodjan/1](http://issuu.com/gildeprintdrukkerijen/docs/proefschrift_rodjan/1)

### **Internationale wetenschappelijke publicaties op gebied van MRI beeldvorming bij retinoblastoom**

de Graaf P, Barkhof F, Moll AC, Imhof SM, Knol DL, van der Valk P, Castelijns JA. Retinoblastoma: MR imaging parameters in detection of tumor extent. *Radiology*. 2005 Apr;235(1):197-207.

de Graaf P, Castelijns JA, Moll AC, Imhof SM, Schouten-van Meeteren AY. Atrophic chorioretinal scar and focal scleral bowing following thermochemotherapy with a diode laser for retinoblastoma. *Ophthalmic Genet*. 2006 Mar;27(1):33-5.

de Graaf P, Moll AC, Imhof SM, van der Valk P, Castelijns JA. Retinoblastoma and optic nerve enhancement on MRI: not always extraocular tumour extension. *Br J Ophthalmol*. 2006 Jun;90(6):800-1.

de Graaf P, Knol DL, Moll AC, Imhof SM, Schouten-van Meeteren AY, Castelijns JA. Eye Size in Retinoblastoma: MR Imaging Measurements in Normal and Affected Eyes. *Radiology*. 2007 Jul;244(1):273-80.

de Graaf P, van der Valk P, Moll AC, Imhof SM, Schouten-van Meeteren AY, Castelijns JA. Retinal dysplasia mimicking intraocular tumor: MR imaging findings with histopathologic correlation. *AJNR Am J Neuroradiol*. 2007 Oct;28(9):1731-3.

de Graaf P, van der Valk P, Moll AC, Imhof SM, Schouten-van Meeteren AY, Knol DL, Castelijns JA. Contrast-Enhancement of the Anterior Eye Segment in Patients with Retinoblastoma: Correlation between Clinical, MR Imaging, and Histopathologic Findings. *AJNR Am J Neuroradiol*. 2009 Oct 15.

Rodjan F, de Graaf P, Moll AC, Imhof SM, Verbeke JI, Sanchez E, Castelijns JA. Brain abnormalities on MR imaging in patients with retinoblastoma. *AJNR Am J Neuroradiol*. 2010 Sep;31(8):1385-9.

Brisse HJ; European Retinoblastoma Imaging Collaboration. Retinoblastoma imaging. *Ophthalmology*. 2010 May;117(5):1051-1051.e1; author reply 1052-3.

Chantada G, Leal-Leal C, Brisse H, de Graaf P, Sitorus RS, Qaddoumi I, de Antoneli CB, Tacyildiz N, Fineman SL, Lumbroso L, Doz F. Is it pre-enucleation chemotherapy or delayed enucleation of severely involved eyes with intraocular retinoblastoma that risks extraocular dissemination and death? *J Clin Oncol*. 2011 Aug 20;29(24):3333-4; author reply 3335-6.

de Graaf P, Göricke S, Rodjan F, Galluzzi P, Maeder P, Castelijns JA, Brisse HJ; Guidelines for imaging retinoblastoma: imaging principles and MRI standardization. European Retinoblastoma Imaging Collaboration (ERIC). *Pediatr Radiol*. 2012 Jan;42(1):2-14.

de Graaf P, Pouwels PJ, Rodjan F, Moll AC, Imhof SM, Knol DL, Sanchez E, van der Valk P, Castelijns JA. Single-shot turbo spin-echo diffusion-weighted imaging for retinoblastoma: initial experience. *AJNR Am J Neuroradiol*. 2012 Jan;33(1):110-8.

Moll AC, Dommering CJ, Bosscha MI, de Graaf P, Kors WA, van Leeuwen FE. Risk factors for the incidence of second cancers in survivors of retinoblastoma with a family history. *J Clin Oncol*. 2012 Aug 20;30(24):3028; author reply 3028-9.

Rodjan F, de Graaf P, van der Valk P, Moll AC, Kuijter JP, Knol DL, Castelijns JA, Pouwels PJ. Retinoblastoma: value of dynamic contrast-enhanced MR imaging and correlation with tumor angiogenesis. *AJNR Am J Neuroradiol*. 2012 Dec;33(11):2129-35.

Rodjan F, de Graaf P, Brisse HJ, Göricke S, Maeder P, Galluzzi P, Aerts I, Alapetite C, Desjardins L, Wieland R, Popovic MB, Diezi M, Munier FL, Hadjistilianou T, Knol DL, Moll AC, Castelijns JA. Trilateral retinoblastoma: neuroimaging characteristics and value of routine brain screening on admission. *J Neurooncol*. 2012 Sep;109(3):535-44.

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