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Complex regional pain syndrome related movement disorders : studies on pathophysiology and therapy.

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List of publications

1. Munts AG, Mugge W, Meurs TS, Schouten AC, Marinus J, Moseley GL, van der Helm FC, van Hilten JJ. Fixed dystonia in complex regional pain syndrome: a descriptive and computational modeling approach. *BMC Neurol* 2011;11:53.
2. Munts AG, van Rijn MA, Geraedts EJ, van Hilten JJ, van Dijk JG, Marinus J. Thermal hypesthesia in patients with complex regional pain syndrome related dystonia. *J Neural Transm* 2011;118:599-603.
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4. Munts AG, van der Plas AA, Ferrari MD, Teepe-Twiss IM, Marinus J, van Hilten JJ. Efficacy and safety of a single intrathecal methylprednisolone bolus in chronic complex regional pain syndrome. *Eur J Pain* 2010;14:523-8.
5. Munts AG, Voormolen JH, Marinus J, Delhaas EM, van Hilten JJ. Postdural puncture headache in complex regional pain syndrome: a retrospective observational study. *Pain Med* 2009;10:1469-75.
6. Munts AG, van der Plas AA, Voormolen JH, Marinus J, Teepe-Twiss IM, Onkenhout W, van Gerven JM, van Hilten JJ. Intrathecal glycine for pain and dystonia in complex regional pain syndrome. *Pain* 2009;146:199-204.
7. Van Rijn MA, Munts AG, Marinus J, Voormolen JH, de Boer KS, Teepe-Twiss IM, van Dasselaar NT, Delhaas EM, van Hilten JJ. Intrathecal baclofen for dystonia of complex regional pain syndrome. *Pain* 2009;143:41-7.
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11. Munts AG, Roos RA, Koehler PJ. Vergeet de corticobasale degeneratie niet! *Tijdschr Neurol Neurochir* 2004;105:217-222.
12. Munts AG, Mess WH, Bruggemans EF, Walda L, Ackerstaff RG. Feasibility and reliability of on-line automated microemboli detection after carotid

endarterectomy. A transcranial Doppler study. *Eur J Vasc Endovasc Surg* 2003;25:262-266.

13. Munts AG, Wennekes MJ, Koehler PJ. Een kind met merkwaardige bewegingen: chorea van Sydenham. *Ned Tijdschr Geneesk* 2003;147:257-260.
14. Munts AG, van Genderen PJ, Dippel DW, van Kooten F, Koudstaal PJ. Coagulation disorders in young adults with acute cerebral ischaemia. *J Neurol* 1998;245:21-25.

Curriculum Vitae

Alexander Gerard Munts was born in Dordrecht, The Netherlands, on June 12, 1973. He attended the Develstein College in Zwijndrecht for pre-university education and graduated in 1991. In the same year he started his medical study at the Erasmus University Rotterdam where he passed his "propedeuse" level examination cum laude. He obtained his Medical Degree in 1998. In that same year, he did a research project on transcranial Doppler sonography in TIA and stroke patients at the Department of Neurology of the Erasmus MC in Rotterdam (Prof.dr. P.J. Koudstaal and Prof.dr. D.W.J. Dippel). From 1998 to 1999, he worked as a resident at the Department of Internal Medicine of the Maasstad Hospital in Rotterdam (Dr. A. Berghout). From 1999 to 2000, he worked as a resident in child and adolescent psychiatry at Stichting De Jutters in Den Haag (H.A. Dekker). In 2000, he started as a resident in neurology at the Department of Neurology of the St. Antonius Ziekenhuis in Nieuwegein (Dr. H.M. Mauser). Later that year, he joined the Department of Neurology of the Atrium Medical Centre in Heerlen (Dr. C.L. Franke and Dr. P.J. Koehler) to start his training in neurology. In 2004, he started this PhD research at the Department of Neurology of the Leiden University Medical Centre, and continued his neurology training at this same Department (Prof.dr. R.A.C. Roos and Prof.dr. J.G. van Dijk). From 2009, he is working as a neurologist at the Kennemer Gasthuis in Haarlem.

Alexander lives together with Bastiaan Heijnen.

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