

AYSE ALTINTAS, M.D.
Professor
(Neurology and Algology)

GENERAL

Born: November 25th, 1963, Erzurum, Turkey

EDUCATION

University of Ege, School of Medicine; M.D. 1986

RESIDENCY

University of Ege, School of Medicine; Department of Neurology, 1987-1992

APPOINTMENTS

Consultant in Neurology, Çankırı State Hospital, Çankırı 01/1993-02/1995

Consultant in Neurology, University of İstanbul, Cerrahpaşa School of Medicine, 02/1995- present

Associate Professor, University of İstanbul, Cerrahpaşa School of Medicine, 11/1997-08/2003

Professor in Neurology, 08/2003-present

AWARD:

1993-1994....***Eczacıbaşı Tıp Teşvik Ödülü...*** The title of the study was "Differential expression of H-2K and H-2D in the central nervous system of mice infected with Theiler's virus"

OVERSEAS ACTIVITIES

Visiting research fellow, Departments of Neurology and Immunology (Neuroimmunology), Mayo Clinic, Minnesota, USA, 03/1991-03/1992 (one year)

Residential advanced course on neuroimmunology, July 12-16, 1999, Max Planck Institute, Martinsried, Germany

Visiting Scientist, Department of Neurology, Mayo Clinic, Minnesota, USA, 01/07/2001 -31/12/2001 (six months)

Visiting Scientist, Department of Neurology, Mayo Clinic, Minnesota, USA
23/9/2002-18/10/2002. (Neuroimmunology section).

Visiting Scientist, Department of Neurology, Mayo Clinic, Minnesota, USA
in 2003, 2004, 2005 and 2006 for a short time period (2-3 weeks) (Neuroimmunology
section).

PROFESSIONAL ACTIVITIES

*UNIVERSITY OF EGE, SCHOOL OF MEDICINE; DEPARTMENT OF
NEUROLOGY,

-Member, Multiple Sclerosis Clinic, 1987-1992

-Member, Neuromuscular Disease Clinic, 1987-1992

*UNIVERSITY OF İSTANBUL, CERRAHPASA SCHOOL OF MEDICINE;
DEPARTMENT OF NEUROLOGY,

-Member, Idiopathic Inflammatory Demyelinating Diseases & Multiple
Sclerosis Clinic, 1995- present

-Member, Headache Clinic, 1995-present

- Professor in "Aziz Sancar Experimental Medicine and Research Institute, Neuroscience Department, Istanbul University, 2005-present (organizer and lecturer in "Neuroscience" and "Immunology" programs for master and PhD students)
- Coordinator of the Turkish Neuroimmunology Study Group, 2006-present
- *Board Member* of European Society of Neuroimmunology (ESNI-ISNI)
- ECTRIMS Council Member (2008-2012)
- Member of The BioMS-eu Study Group
- Member of MSBase "*Scientific Leadership Group (SLG)*" (since September 2016)
- Guthy Jackson Charitable Foundation for Neuromyelitis Optica (NMO), Member of "*International Clinical Consortium*" (since January 2016)
- Member of the "Cervical Artery Dissection and Ischemic Stroke Patients (CADISP): Genetic risk factors of cervical artery dissections: an association study" group

PROFESSIONAL MEMBERSHIPS

Member, European Neurological Society

Member, International Neuroimmunology Society

Member, Turkish Medical Association

Member, Turkish Neurology Society

Member, Multiple Sclerosis Society of Turkey

Member, National Immunology Society

Member, International Federation of Multiple Sclerosis

Member, Balkan Federation of Scientists for Multiple Sclerosis

AREAS OF SPECIAL INTEREST

Neuroimmunology

Multiple Sclerosis (especially focused on immunopathogenesis, biomarkers and new treatments)

Neuromyelitis optica

Behcet's Disease

Headache

PUBLICATIONS (INTERNATIONAL)

BOOK CHAPTERS

A.Siva, **A.Altıntaş**. Neuro-Behçet Syndrome.Ed. by Gerard Said. Treatment of Neurological Disorders with Intravenous Immunoglobulins. Martin Dunitz Ltd, London, 2000, p. 115-126.

A.Siva, **A.Altıntaş**, S.Saip. Neuro-Behçet's Syndrome. Ed. by Jack Antel, Gary Birnbaum, Hans-Peter Hartung, Angela Vincent. Clinical Neuroimmunology. Oxford University Press, New York, 2005, 339-354.

PUBLICATIONS (INTERNATIONAL & ENGLISH):

1-**A.Altıntaş**, Z.Cai, L.Pease, M.Rodriguez. Differential expression of H-2K and H-2D in the central nervous system of mice infected with Theiler's virus. The Journal of Immunology Sep 1, 1993;vol 151,no 5:2803-2812.

2- O.Kantarçı, A.Siva, M.Eraksoy et al (**Multiple Sclerosis Study Group**-multicenter study). Survival and predictors of disability in Turkish Multiple Sclerosis patients. Neurology 1998;51:765-772.

3- A.Siva, O.Kantarçı, S.Saip, **A.Altıntaş**, V.Hamuryudan, C.İşlak, N.Koçer, H.Yazıcı. Behçet's Disease:Diagnostic and prognostic aspects of neurological involvement. Journal of Neurology 2001;248:95-103.

- 4- E.Karaaslan, **A.Altıntaş**, U.Şenol, N.Yeni, A.Dinçer, Ç.Bayındır, N.Karaağaç, A.Siva. Balo's Concentric Sclerosis: Clinical and radiological features of five cases. *AJNR Am J Neuroradiol* 2001;22: 1362- 1367.
- 5- F.Karaali-Savrun, **A.Altıntaş**, S.Saip, A.Siva. Hepatitis B vaccine related-myelitis? *European Journal of Neurology* 2001; 8: 711-715.
- 6- Ç.Özkara, **A.Altıntaş**, E.Yılmaz, E.Eşkazan, G.Erkol, E.Özyurt, E.Erdoğan, C.Kuday. An association between mesial temporal lobe epilepsy with hippocampal sclerosis and human leukocyte antigens. *Epilepsia* 2002; 43(3): 236-239.
- 7- **A.Altıntaş**, Y.Alıcı, M.Melikoğlu, A.Siva. Arthritis during interferon-beta-1b treatment in multiple sclerosis. *Multiple Sclerosis* 2002;8: 534-536.
- 8- Tuzun S, **Altintas A**, Karacan I, Tangurek S, Saip S, Siva A. Bone status in multiple sclerosis: beyond corticosteroids. *Mult Scler.* 2003 Dec;9(6):600-4.
- 9- Siva A, **Altintas A**, Saip S. Behcet's syndrome and the nervous system. *Curr Opin Neurol.* 2004 Jun;17(3):347-57.
- 10- Kantarci OH, Hebrink DD, Achenbach SJ, Pittock SJ, **Altintas A**, Schaefer-Klein JL, Atkinson EJ, De Andrade M, McMurray CT, Rodriguez M, Weinshenker BG. Association of APOE polymorphisms with disease severity in MS is limited to women. *Neurology.* 2004 Mar 9;62(5):811-4.
- 11- Saip S, Siva A, **Altıntaş A**, Kıyat A, Seyahi E, Hamuryudan V, Yazıcı H. Headache in Behçet's Syndrome. *Headache* 2005; 45: 911-919.
- 12- Kaynak H, **Altıntaş A**, Kaynak D, Uyanık Ö, Saip S, Ağaoğlu J, Önder G, Siva A. Fatigue and sleep disturbances in multiple sclerosis. *European J of Neurology* 2006;13: 1333-1339.
- 13- Uyguner ZO, Siva A, Kayserili H, Saip S, **Altıntaş A**, Apak MY, Albayram S, Işık N, Akman-Demir G, Taşyürekli M, Öz B, Wollnik B. The R110C mutation in Notch3 causes variable clinical features in two Turkish families with CADASIL syndrome. *Journal of the Neurological Sciences* 2006 July; 246: 123-130.
- 14- Polman CH, O'Connor PW, Havrdova E, Hutchinson M, Kappos L, Miller DH, Phillips JT, Lublin FD, Giovannoni G, Wajgt A, Toal M, Lynn F, Panzara MA, Sandrock AW; **AFFIRM Investigators**. A randomized, placebo-controlled trial of natalizumab for relapsing multiple sclerosis. *N Engl J Med.* 2006 Mar 2;354(9):899-910. PMID: 16510744 [PubMed - indexed for MEDLINE]
- 15- **Altıntaş A**, Demir T, İkitimur H, Yıldırım N. Pulmonary function in multiple sclerosis without any respiratory complaints. *Clin Neurol Neurosurg.* 2007;109:242-246.
- 16- Mutluay FK, Demir R, Ozyılmaz S, Çağlar AT, **Altıntaş A**, Gürses HN. Breathing-enhanced upper extremity exercises for patients with multiple sclerosis. *Clinical Rehabilitation* 2007;21:595-602.

17- Phillips JT, O'Connor PW, Havrdova E, Hutchinson M, Kappos L, Miller DH, Polman CH, Lublin FD, Giovannoni G, Wajgt A, Lynn F, Panzara MA, Sandrock AW; **AFFIRM Investigators**. Infusion-related hypersensitivity reactions during natalizumab treatment. *Neurology*. 2006 Nov 14;67(9):1717-8. No abstract available. Erratum in: *Neurology*. 2007 Feb 6;68(6):473. PMID: 17101921 [PubMed - indexed for MEDLINE]

18- Miller DH, Soon D, Fernando KT, MacManus DG, Barker GJ, Yousry TA, Fisher E, O'Connor PW, Phillips JT, Polman CH, Kappos L, Hutchinson M, Havrdova E, Lublin FD, Giovannoni G, Wajgt A, Rudick R, Lynn F, Panzara MA, Sandrock AW; **AFFIRM Investigators**. MRI outcomes in a placebo-controlled trial of natalizumab in relapsing MS. *Neurology*. 2007 Apr 24;68(17):1390-401. PMID: 17452584 [PubMed - indexed for MEDLINE]

19- Rudick RA, Miller D, Hass S, Hutchinson M, Calabresi PA, Confavreux C, Galetta SL, Giovannoni G, Havrdova E, Kappos L, Lublin FD, Miller DH, O'Connor PW, Phillips JT, Polman CH, Radue EW, Stuart WH, Wajgt A, Weinstock-Guttman B, Wynn DR, Lynn F, Panzara MA; **AFFIRM and SENTINEL Investigators**. Health-related quality of life in multiple sclerosis: effects of natalizumab. *Ann Neurol*. 2007 Oct;62(4):335-46. PMID: 17696126 [PubMed - indexed for MEDLINE]

20- Calabresi PA, Giovannoni G, Confavreux C, Galetta SL, Havrdova E, Hutchinson M, Kappos L, Miller DH, O'Connor PW, Phillips JT, Polman CH, Radue EW, Rudick RA, Stuart WH, Lublin FD, Wajgt A, Weinstock-Guttman B, Wynn DR, Lynn F, Panzara MA; **AFFIRM and SENTINEL Investigators**. The incidence and significance of anti-natalizumab antibodies: results from AFFIRM and SENTINEL. *Neurology*. 2007 Oct 2;69(14):1391-403. Epub 2007 Aug 29.

21- Yaman M, Albayram S, **Altintas A**, Yeni SN, Karaagac N, Islak C. A cerebellar demyelinating lesion following treatment of acne with isotretinoin. *Clin Exp Dermatol*. 2008 Mar;33(2):118-21.

22- Lucchinetti CF, Gavrilova RH, Metz I, Parisi JE, Scheithauer BW, Weigand S, Thomsen K, Mandrekar J, **Altintas A**, Erickson BJ, König F, Giannini C, Lassmann H, Linbo L, Pittock SJ, Brück W. Clinical and radiographic spectrum of pathologically confirmed tumefactive multiple sclerosis. *Brain*. 2008 Jul;131(Pt 7):1759-75. doi: 10.1093/brain/awn098

23- Kappos L, Gold R, Miller DH, Macmanus DG, Havrdova E, Limmroth V, Polman CH, Schmierer K, Yousry TA, Yang M, Eraksoy M, Meluzinova E, Rektor I, Dawson KT, Sandrock AW, O'Neill GN; **BG-12 Phase IIb Study Investigators**. Efficacy and safety of oral fumarate in patients with relapsing-remitting multiple sclerosis: a multicentre, randomised, double-blind, placebo-controlled phase IIb study. *Lancet*. 2008 Oct 25;372(9648):1463-72. doi: 10.1016/S0140-6736(08)61619-0. Erratum in: *Lancet*. 2009 Apr 18;373(9672):1340.

24- **Altıntaş A**, Saruhan-Direskeneli G, Benbir G, Demir M, Purisa S. The role of osteopontin:A shared pathway in the pathogenesis of multiple sclerosis and osteoporosis?. *J Neurol Sci*. 2009 Jan 15;276(1-2):41-44. Epub 2008 Oct 9.

25- Aksel Siva, Sabahattin Saip, **Ayşe Altintas**, Anu Jacob, B. Mark Keegan and, Orhun H. Kantarci. Multiple Sclerosis Risk in Radiologically Uncovered Asymptomatic Possible Inflammatory Demyelinating Disease. *Multiple Sclerosis* 2009; 15: 918–927

26- S. Debette, T.M. Metso, A. Pezzini, S.T. Engelter, D. Leys, P. Lyrer, A.J. Metso, T. Brandt, M. Kloss, C. Lichy, I. Hausser, E. Touzé, H.S. Markus, S. Abboud, V. Caso, A. Bersano, A. Grau, **A. Altintas**, P. Amouyel, T. Tatlisumak, J. Dallongeville, C. Grond-Ginsbach, on behalf of the CADISP-group †CADISP-genetics: an International project searching for genetic risk factors of cervical artery dissections. *International Journal of Stroke* Vol 4, June 2009, 224–230

27- Havrdova E, Galetta S, Hutchinson M, Stefoski D, Bates D, Polman CH, O'Connor PW, Giovannoni G, Phillips JT, Lublin FD, Pace A, Kim R, Hyde R. Effect of natalizumab on clinical and radiological disease activity in multiple sclerosis: a retrospective analysis of the Natalizumab Safety and Efficacy in Relapsing-Remitting Multiple Sclerosis (**AFFIRM**) study. *Lancet Neurol.* 2009 Mar;8(3):254-60. Epub 2009 Feb 7.

28- Havrdova E, Galetta S, Hutchinson M, Stefoski D, Bates D, Polman CH, O'Connor PW, Giovannoni G, Phillips JT, Lublin FD, Pace A, Kim R, Hyde R. Effect of natalizumab on clinical and radiological disease activity in multiple sclerosis: a retrospective analysis of the Natalizumab Safety and Efficacy in Relapsing-Remitting Multiple Sclerosis (**AFFIRM**) study. *Lancet Neurol.* 2009 Mar;8(3):254-60. Epub 2009 Feb 7. PMID: 19201654 [PubMed - indexed for MEDLINE]

29- Hutchinson M, Kappos L, Calabresi PA, Confavreux C, Giovannoni G, Galetta SL, Havrdova E, Lublin FD, Miller DH, O'Connor PW, Phillips JT, Polman CH, Radue EW, Rudick RA, Stuart WH, Wajgt A, Weinstock-Guttman B, Wynn DR, Lynn F, Panzara MA; **AFFIRM and SENTINEL Investigators**. The efficacy of natalizumab in patients with relapsing multiple sclerosis: subgroup analyses of AFFIRM and SENTINEL. *J Neurol.* 2009 Mar;256(3):405-15. Epub 2009 Mar 18. PMID: 19308305 [PubMed - in process]

(ERRATUM: The efficacy of natalizumab in patients with relapsing multiple sclerosis: subgroup analyses of AFFIRM and SENTINEL.

Hutchinson M, Kappos L, Calabresi PA, Confavreux C, Giovannoni G, Galetta SL, Havrdova E, Lublin FD, Miller DH, O'Connor PW, Phillips JT, Polman CH, Radue EW, Rudick RA, Stuart WH, Wajgt A, Weinstock-Guttman B, Wynn DR, Lynn F, Panzara MA; for the AFFIRM and SENTINEL Investigators. *J Neurol.* 2009 May 29. [Epub ahead of print] No abstract available. PMID: 19479299 [PubMed - as supplied by publisher]

30- Tumani H, Hartung HP, Hemmer B, Teunissen C, Deisenhammer F, Giovannoni G, Zettl U, **The BIOMS Study Group**. Cerebrospinal fluid biomarkers in multiple sclerosis. *Neurobiology of Disease* 2009; 35: 117-127.

31- Kocazeybek B, Karatoka B, **Altıntaş A**, Aslan M, Sarıbaş S, Ağaoğlu J, Ergin S, Köksal V, Dirican A, Saip S. Infection and genotype relationship in multiple sclerosis: Do *Chlamydia pneumoniae* and human herpes virus-6 infections together with

APO E alleles have a role in the etiopathogenesis of multiple sclerosis? African Journal of Microbiology Research 2009 Sep; 3(9): 565-571.

32- Petzold A, **Altintas A**, Andreoni L, Bartos A, Berthele A, Blankenstein MA, Buee L, Castellazzi M, Cepok S, Comabella M, Constantinescu CS, Deisenhammer F, Deniz G, Erten G, Espiño M, Fainardi E, Franciotta D, Freedman MS, Giedraitis V, Gilhus NE, Giovannoni G, Glabinski A, Grieb P, Hartung HP, Hemmer B, Herukka SK, Hintzen R, Ingelsson M, Jackson S, Jacobsen S, Jafari N, Jalosinski M, Jarius S, Kapaki E, Kieseier BC, Koel-Simmelink MJ, Kornhuber J, Kuhle J, Kurzepa J, Lalive PH, Lannfelt L, Lehmensiek V, Lewczuk P, Livrea P, Marnetto F, Martino D, Menge T, Norgren N, Papuč E, Paraskevas GP, Pirttilä T, Rajda C, Rejdak K, Ricny J, Ripova D, Rosengren L, Ruggieri M, Schraen S, Shaw G, Sindic C, Siva A, Stigbrand T, Stonebridge I, Topcular B, Trojano M, Tumani H, Twaalfhoven HA, Vécsei L, Van Pesch V, Vanderstichele H, Vedeler C, Verbeek MM, Villar LM, Weissert R, Wildemann B, Yang C, Yao K, Teunissen CE. Neurofilament ELISA validation. J Immunol Methods. 2010 Jan 31;352(1-2):23-31. Epub 2009 Oct 24.

33- Radue EW, Stuart WH, Calabresi PA, Confavreux C, Galetta SL, Rudick RA, Lublin FD, Weinstock-Guttman B, Wynn DR, Fisher E, Papadopoulou A, Lynn F, Panzara MA, Sandrock AW; **SENTINEL Investigators**. Natalizumab plus interferon beta-1a reduces lesion formation in relapsing multiple sclerosis. J Neurol Sci. 2010 May 15;292(1-2):28-35. Epub 2010 Mar 16

34- Albayram S, Asik M, Hasiloglu ZI, Dikici AS, Erdemli HE, **Altintas A**. Pathological Contrast Enhancement of the Oculomotor and Trigeminal Nerves Caused by Intracranial Hypotension Syndrome. Headache 2011;51: 804-818.

35- Debette S, Metso T, Pezzini A, and on behalf of the Cervical Artery Dissection and Ischemic Stroke Patients (**CADISP**) Group. Association of Vascular Risk Factors With Cervical Artery Dissection and Ischemic Stroke in Young Adults. *Circulation*. 2011;123:1537-1544

36- **A.Altıntaş**, B.Petek, N.İşık, M.Terzi, F.Bölükbaşı, M.Tavşanlı, S.Saip, C.Boz, T.Aydın, O.Arıcı-Düz, F.Özer, A.Siva. Clinical and radiological characteristics of tumefactive demyelinating lesions: follow-up study. Multiple Sclerosis Journal 2012; 18 (10) 1448-1453

37- T.M. Metso, T. Tatlisumak, S. Debette, J. Dallongeville, S.T. Engelter, P.A. Lyrrer, V. Thijs, A. Bersano, S. Abboud, D. Leys, C. Grond-Ginsbach, M. Kloss, E. Touzé, A. Pezzini, A.J. Metso, For the **CADISP group**. Migraine in cervical artery dissection and ischemic stroke patients. Neurology 2012; 78: 1221-1228

38- Zehra Isik Hasiloglu , Murat Asik, Burak Erer, Atilla Suleyman Dikici, **Ayşe Altintas**, Sait Albayram. Magnetic resonance imaging of rheumatoid meningitis: a case report and literature review. Rheumatol Int . 2012 ; 32: 3679- 3681

39- Armağan H, Tüzün E, İçöz S, Birişik O, Ulusoy C, Demir G, **Altıntaş A**, Akman-Demir G. Long extensive transverse myelitis associated with aquaporin-4 antibody and breast cancer: favorable response to cancer treatment. J Spinal Cord Med. 2012 Jul;35(4):267-9.

40- Arzu Seven, Mahmure Aslan, Said Incir, **Ayşe Altıntaş**. Evaluation of oxidative and nitrosative stress in relapsing remitting multiple sclerosis: effect of corticosteroid therapy. *Folia Neuropathol* 2013; 51 (1): 58-64.

41- Charlotte Teunissen, Til Menge, **Ayşe Altıntaş**, José C Álvarez- Cermeño, Antonio Bertolotto, Frode S Berven, Lou Brundin, Manuel Comabella, Matilde Degn, Florian Deisenhammer, Franz Fazekas, Diego Franciotta, Jette L Frederiksen, Daniela Galimberti, Sharmilee Gnanapavan, Harald Hegen, Bernhard Hemmer, Rogier Hintzen, Steve Hughes, Ellen Iacobaeus, Ann C Kroksveen, Jens Kuhle, John Richert, Hayrettin Tumani, Luisa M Villar, Jelena Drulovic, Irena Dujmovic, Michael Khalil and Ales Bartos. Consensus definitions and application guidelines for control groups in cerebrospinal fluid biomarker studies in multiple sclerosis. *Multiple Sclerosis Journal* 2013 , May 21: 1-8 DOI: 10.1177/1352458513488232.

42- Seema Kalra, Alan Silman ,Gulsen Akman-Demir, Saeed Bohlega, Afshin Borhani-Haghighi, Cris S. Constantinescu, Habib Houman, Alfred Mahr, Carlos Salvarani , Petros P. Sfikakis, Aksel Siva, Adnan Al-Araji. Diagnosis and management of Neuro-Behcet's disease:international consensus recommendations. *J Neurol* DOI 10.1007/s00415-013-7209-3 (as an advisory group member)

43- Stéphanie Debette, Barbara Goeggel Simonetti, Sabrina Schilling, Juan José Martín, Manja Kloss, Hakan Sarikaya, Ingrid Hausser, Stefan Engelter, Tiina M. Metso Alessandro Pezzini, Vincent Thijs, Emmanuel Touzé, Stefano Paolucci, Paolo Costa, Maria Sessa, Yves Samson, Yannick Béjot, **Ayşe Altıntaş**, Antti J. Metso, Dominique Hervé, Christoph Lichy, Simon Jung, Urs Fischer, Chantal Lamy, Armin Grau,Hugues Chabriat, Valeria Caso, Philippe A. Lyrer, Christian Stapf, Turgut Tatlisumak, Tobias Brandt, Elisabeth Tournier-Lasserre,,Dominique P. Germain, Michael Frank, Ralf W. Baumgartner, Caspar Grond-Ginsbach, Marie-Germaine Bousser, Didier Leys, Jean Dallongeville, Anna Bersano, Marcel Arnold, For the CADISP-plus Consortium. Familial occurrence and heritable connective tissue disorders in cervical artery dissection. *Neurology* 2014;83:2023–2031.

44- M. Klossa, C. Grond-Ginsbach,, A. Pezzini, T. M. Metsod, A. J. Metso, S. Debette, D. Leys, J. Dallongeville, V. Caso, V. Thijs, A. Bersano, E. Touz, L. H. Bonatim, T. Tatlisumak, M.-L. Arnolda, P. A. Lyrer and S. T. Engelter for the Cervical Artery Dissection and Ischemic Stroke Patients (**CADISP**) Study Group. Stroke in first-degree relatives of patients with cervical artery dissection. *European Journal of Neurology* 2014, 21: 1102–1107

45- Bulent Cakal, Ugur Uygunoglu, Sabahattin Saip, **Ayşe Altıntaş**, Aksel Siva & Selim Badur. BA₂ and MxA as functional biomarkers in routine clinical laboratories for the determination of Anti-IFN-Beta antibodies and their bioactivity levels in Multiple Sclerosis patients. *Journal of Immunoassay and Immunochemistry*, 35:398–411, 2014.

46- N Collongues, R Marignier, A Jacob, MI Leite, A Siva, F Paul, H Zephir, G Akman-Demir, L Elson, S Jarius, C Papeix, K Mutch, S Saip, B Wildemann, J Kitley, R Karabudak, O Aktas, D Kuscu, **A Altıntaş**, J Palace, C Confavreux and J De Seze. Characterization of neuromyelitis optica and neuromyelitis optica spectrum

disorder patients with a late onset. *Multiple Sclerosis Journal* 2014, Vol. 20(8) 1086–1094.

47- L. Kellert, M. Kloss, A. Pezzini, T. M. Metso, A. J. Metso, S. Debette, D. Leys, V. Caso, V. Thijs, A. Bersano, E. Touz, T. Tatlisumak, H. Gensicke, P. A. Lyrer, J. Bosel, S. T. Engelter and C. Grond-Ginsbach for the Cervical Artery Dissection Ischaemic Stroke Patients (**CADISP**) study group. Anemia in young patients with ischaemic stroke. *European Journal of Neurology* 2015, 22: 948–953.

48- J Kuhle, G Disanto, R Dobson, R Adiutori, L Bianchi, J Topping, JP Bestwick, U-C Meier, M Marta, G Dalla Costa, T Runia, E Evdoshenko, N Lazareva, E Thouvenot, P Iaffaldano, V Direnzo, M Khademi, F Piehl, M Comabella, M Sombekke, J Killestein, H Hegen, S Rauch, S D'Alfonso, JC Alvarez-Cermeño, P Kleinová, D Horáková, R Roesler, F Lauda, S Llufrú, T Avsar, U Uygunoglu, **A Altintas**, S Saip, T Menge, C Rajda, R Bergamaschi, N Moll, M Khalil, R Marignier, I Dujmovic, H Larsson, C Malmstrom, E Scarpini, C Fenoglio, S Wergeland, A Laroni, V Annibali, S Romano, AD Martínez, A Carra, M Salvetti, A Uccelli, Ø Torkildsen, KM Myhr, D Galimberti, K Rejdak, J Lycke, JL Frederiksen, J Drulovic, C Confavreux, D Brassat, C Enzinger, S Fuchs, I Bosca, J Pelletier, C Picard, E Colombo, D Franciotta, T Derfuss, RLP Lindberg, Ö Yaldizli, L Vécsei, BC Kieseier, HP Hartung, P Villoslada, A Siva, A Saiz, H Tumani, E Havrdová, LM Villar, M Leone, N Barizzone, F Deisenhammer, C Teunissen, X Montalban, M Tintoré, T Olsson, M Trojano, S Lehmann, G Castelnovo, S Lapin, R Hintzen, L Kappos, R Furlan, V Martinelli, G Comi, SV Ramagopalan and G Giovannoni. Conversion from clinically isolated syndrome to multiple sclerosis: A large multicentre study. *Multiple Sclerosis Journal* 2015, Vol. 21(8) 1013–1024.

49- **Ayşe Altintas**, Rana Karabudak, Belgin P. Balcı, Murat Terzi, Aysun Soysal, Sabahattin Saip, Aslı Tuncer Kurne, Ugur Uygunoglu, Mecbure Nalbantoglu, Gokcen Gozubatik Celik, Nihal Isik, Yahya Celik, Figen Gokcay, Taskın Duman, Cavit Boz, Canan Yucesan, Mehmet Serhat Mangan, Nese Celebisoy, Sevda Diker, M Ilksen Colpak Isikay, Tulay Kansu, and Aksel Siva. Neuromyelitis Optica and Neuromyelitis Optica Spectrum Disorder Patients in Turkish Cohort Demographic, Clinical, and Laboratory Features. *The Neurologist* 2015;20:61–66.

50- **Ayşe Altintas**, Bjar Najar, Gokcen Gozubatik-Celik, Sukriye Feryal Menku. Pregnancy data in a Turkish Multiple Sclerosis population. *European Neurology* 2015 ;74: 296-302.

51- Caspar Grond-Ginsbach, Christoph Lichy, Stephanie Debette, Didier Leys, Alessandro Pezzini, Tiina Metso, Turgut Tatlisumak, Henrik Gensicke, Stefan T. Engelter, for the **Cervical Artery Dissection and Ischemic Stroke Patients (CADISP)-Study Group**. Cervical Artery Dissection (CeAD) in Physicians. *Cerebrovasc Dis* 2015;39:72–74.

52- Moghadasi AN, **Altintas A**. NMOSD with an unusual cerebral radiologic manifestation. *Multiple Sclerosis and Related Disorders* 2016 May; 7:74-75.

53- Waters P, Reindl M, Saiz A, Schanda K, Tuller F, Kral V, Nytrova P, Sobek O, Nielsen HH, Barington T, Lillevang ST, Illes Z, Rentzsch K, Berthele A, Berki T,

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65- **A.Altıntaş**, B.Najar, G.Gozubatık-Celik, S.F.Menku. Reproductive attitudes and pregnancy in females with multiple sclerosis: Outcomes and exposure to disease-modifying drugs. American Academy of Neurology 66th Annual Meeting, Philadelphia, 26 April-3 May 2014, USA (poster no: 2060)

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