

1. ANAGNOSTOULI M, LIVANIOU E, NYALALA JO, EVANGELATOS G, ZOURNAS C, ITHAKI SSIOS DS, PAPAGEORGIΟΥ C Cerebrospinal fluid levels of biotin in Various neurological disorders Acta Neurol Scand 1999; 99(6):387-392

- 2.LIVANIOU E, NYALALA JO, ANAGNOSTOULI M, PAPAGEORGIΟΥ C, EVANGELATOS GP, ITHAKISSIOS DS Determination of biotin levels in cerebrospinal fluid samples. J Pharm Biomed Anal. 1999; 21(4):875-879

- 3.ANAGNOSTOULI M., PIPERINGOS G., YAPIJAKIS C., GOURTZELIDIS P., BALAFOUTA S., ZOURNAS C., VASSILOPOULOS D., KOUTRAS D., PAPAGEORGIΟΥ C. Thyroid gland neurofibroma in a NF1 patient Acta Neurol Scand 2002;106(1):58-61

- 4.CHATZIPANAGIOTOU S, KILIDIREAS K, TRIMIS G, NICOLAOU C, ANAGNOSTOULI M, ATHANASSAKI C, GIANNOULIA A, LEGAKIS N, YOUROUKOS S. Campylobacter jejuni O:19 serotype-associated Guillain-Barré syndrome in a child: the first case reported from Greece. Clin Microbiol Infect. 2003; 9(1):69-72.

- 5.BOZIKAS VP, ANAGNOSTOULI MC, PETRIKIS P, SITZOGLOU C, PHOKAS C, TSAKANIKAS C, KARAVATOS A. Familial bipolar disorder and multiple sclerosis: a three generation HLA family study. Prog Neuropsychopharmacol Biol Psychiatry. 2003; 27(5):835-9.

- 6.CHATZIPANAGIOTOU S, TSAKANIKAS C, ANAGNOSTOULI M, RENTZOS M, IOANNIDIS A, NICOLAOU C. Detection of Chlamydia pneumoniae in the cerebrospinal fluid of patients with multiple sclerosis by combination of cell culture and PCR: no evidence for possible association. Mol Diagn. 2003;7(1):41-3.

- 7.PARASKEVAS GP, KAPAKI E, PETROPOULOU O, ANAGNOSTOULI M, VAGENAS V, PAPAGEORGIΟΥ C. Plasma levels of antioxidant vitamins C and E are decreased in vascular parkinsonism. J Neurol Sci. 2003 Nov 15;215(1-2):51-5.

8.SARRIGIANNIS P, TSAKANICAS C, ANAGNOSTOULI M, KARANDREAS N. Spastic paretic hemifacial contracture (SPHC) in a patient with multiple sclerosis. A clinical, EMG and neuroimaging study. *Neurophysiol Clin.* 2004; 34(3-4):147-51.

9.PARASKEVAS GP, KAPAKI E, PETROPOULOU O, ANAGNOSTOULI M, VAGENAS V, VASSILOPOULOS D. Vitamins C, E and A in vascular parkinsonism. *Journal of the Neurological Sciences* 2004; 227:151-152.

10. FINCKH U, KUSCHEL C, ANAGNOSTOULI M, PATSOURIS E, PANTES GV, GATZONISS, KAPAKI E, DAVAKI P, LAMSZUS K, STAVROU D, GAL A. Novel mutations and repeated findings of mutations in familial Alzheimer disease. *Neurogenetics.* 2005; 6(2):85-9.

11. RENTZOS M, NIKOLAOU C, ANAGNOSTOULI M, ROMBOS A, TSAKANIKAS K, ECONOMOU M, DIMITRAKOPOULOS A, KAROULI M, VASSILOPOULOS D. Serum uric acid and multiple sclerosis. *Clin Neurol Neurosurg.* 2006; 108(6):527-31.

12. RENTZOS M, CAMBOURI C, ROMBOS A, NIKOLAOU C, ANAGNOSTOULI M, TSOUTSOU A, DIMITRAKOPOULOS A, TRIANTA-FYLLOU N, VASSILOPOULOS D. IL15 is elevated in serum and cerebrospinal fluid of patients with multiple sclerosis. *J Neurol Sci.* 2006; 241(1-2):25-9.

13. KOUTSIS G, KOKOTIS P, SARRIGIANNIS P, ANAGNOSTOULI M, SFAGOS C, KARANDREAS N. Spastic paretic hemifacial contracture in multiple sclerosis: aneglectedclinical and EMG entity. *Mult Scler.* 2008; 14(7):927-32.

14. PAPAGEORGIOU SG, CHRISTOU Y, KONTAXIS T, BONAKIS A, ANAGNOSTOULI M, POTAGAS C, KALFAKIS N. Dementia as presenting symptom of primary hyperparathyroidism: favourable outcome after surgery. *Clin Neurol Neurosurg.* 2008; 110(10):1038-40.

15. PAPASARANTOS I, KLIMENTZOU P, KOUTRAFOURI V, ANAGNOSTOULI M., ZIKOS C, PARAVATOU-PETSOTAS M, LIVANIOU E Solid-Phase Synthesis of a Biotin Derivative and its Application to the Development of Anti-Biotin Antibodies *Appl Biochem Biotechnol.*

2010;162:221-232

16. ARTEMIADIS AK., ANAGNOSTOULI MC. Apoptosis of Oligodendrocytes and Post-Translational Modifications of Myelin Basic Protein in Multiple Sclerosis: Possible Role for the Early Stages of Multiple Sclerosis (Review) *Eur Neurol* 2010 Feb 63(2):65-72

17. ARTEMIADIS AK, ANAGNOSTOULI MC, ALEXOPOULOS EC. Stress as a risk factor for multiple sclerosis onset or relapse: a systematic review. *Neuroepidemiology*. 2011;36(2):109-20, 2011 Feb 17. Review.

18 ANDREADOU E, ANAGNOSTOULI M, VASDEKIS V, KARARIZOU E, RENTZOS M, KONTAXIS T, EVDOKIMIDIS I. The impact of comorbidity and other clinical and sociodemographic factors on health-related quality of life in Greek patients with Parkinson's disease. *Aging Ment Health*. 2011 Sep;15(7):913-21.

19 ARTEMIADIS AK, VERVAINIOTI AA, ALEXOPOULOS EC, ROMBOS A, ANAGNOSTOULI MC, DARVIRI C. Stress management and multiple sclerosis: a randomized controlled trial. *Arch Clin Neuropsychol*. 2012 Jun;27(4):406-16.

20 . ANAGNOSTOULI MC, SOTIRCHOS ES, ZALONIS I, CHRISTIDI F, KORRES S, RENTZOS M, DAVAKI P. Monosymptomatic clinically isolated syndrome with sudden sensorineural hearing loss: case report and critical review of the literature. *Neurologist*. 2012 Sep;18(5):302-5 Review.

21 .KATSAVOS S, ANAGNOSTOULI M.

Biomarkers in Multiple Sclerosis: An Up-to-Date Overview. *Mult Scler Int*. 2013;2013:340508. Review

22. ANAGNOSTOULI M, ANAGNOSTOULIS G, KATSAVOS S, PANAGIOTOU M,

KARARIZOU E, DAVAKI P. HLA-DRB1 15:01 and Epstein-Barr virus in a multiple sclerosis patient with psoriasis, nasopharyngeal and breast cancers. Lessons for possible hidden links for autoimmunity and cancer. J Neurol Sci. 2014 Apr 15;339(1-2):26-31.

23. ANAGNOSTOULI MC, ACQUAVIVA T, ARTEMIADIS AK, RENTZOS M, KARANDREAS N, DAVAKI P, STAMBOULIS E. HLA-DRB1* alleles genotyping in chronic inflammatory demyelinating polyneuropathy in Greek patients. J Peripher Nerv Syst. 2014 Jun;19(2):187-9.

24. MARIA C ANAGNOSTOULI¹, ARGYRO MANOUSELI, ARTEMIOS K ARTEMIADIS, SERAFEIM KATSAVOS. , CONSTANTINA FILLIPOPOULOU, SOTIRIOS YOUROUKOS, SPYROS EFTHIMIOPOULOS AND ILIAS DOXIADIS HLA-DRB1* Allele Frequencies in Pediatric, Adolescent and Adult-Onset Multiple Sclerosis Patients, in a Hellenic Sample. Evidence for New and Established Associations J Mult Scler ISSN: JMSO, an open access journal Volume 1 • Issue 1 • 100010425.

25. MARIA PANOS GONTIKA, MARIA CONSTANTINOS ANAGNOSTOULI Human leukocyte antigens-immunogenetics of neuromyelitis optica or Devic's disease and the impact on the immunopathogenesis, diagnosis and treatment: a critical review NeuroImmunology &NeuroInflammation, Volume:1, Issue:2, 2014, pp44-50

26. CHRISTOS YAPIJAKIS¹, STERGIOS GATZONIS, SOTIRIOS YOUROUKOS, VASILIKI KOLLIA, STELLA KARACHRISTIANOU and MARIA ANAGNOSTOULI Juvenile Myoclonic Epilepsy Is Not Associated with the DRPLA Gene in a European Population IN VIVO, No: 3083-Y (in press)

27 . CHRISTOS KOROS, ANASTASIOS IOANNIDIS, TEREZA ACQUAVIVA, MARGARITA ZOGA, CHRYSOULA NIKOLAOU, STYLIANOS CHATZIPANAGIOTOU, ATHANASSIOS KOSSYVAKIS and MARIA ANAGNOSTOULI 1HSV1 and 2 Detection in the CSF of Multiple Sclerosis Patients by Real Time PCR IN VIVONo: 3101-K (in press)

28. FOTEINI CHRISTIDI, EVANGELIA KARARIZOU, NIKOLAOS TRIANTAFYLLOU, MARIA ANAGNOSTOULI, IOANNIS ZALONIS Derived Trail Making Test Indices:Demographics and Cognitive Background Variables across the Adult Lifespan Aging, Neuropsychology and

Cognition, 20-Jul-2014 (Submitted)

29. ANAGNOSTOULI M., KATSAVOS S., ARTEMIADIS A., ZACHARIS M., ARGIROU P., THEOTOKA I., CHRISTIDI F., ZALONIS I., LIAPPAS I., EVDOKIMIDIS I.: Determinants of stigma in a cohort of Hellenic patients suffering from multiple sclerosis: a cross-sectional study
Journal of Neurology Neurosurgery and Psychiatry (Submitted)

30. MARIA ANAGNOSTOULI, FOTEINI CHRISTIDI, IOANNIS ZALONIS,, DIMITRIOS LYRAKOS, CHRYSOULA NIKOLAOU, NIKOLAOS TRIANTAFYLLOU, IOANNIS EVDIKIMIDIS, CONSTANTINOS KILIDIREAS: Clinical and cognitive implications of cerebrospinal fluid oligoclonal bands in multiple sclerosis patients
Neurological Sciences (Submitted)