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<p><u>Address</u></p>	<p>Home: 15 Mousson str, Panorama, 55236, Thessaloniki, Greece Work: B' Dept of Neurology, AHEPA University Hospital, 1 Stilp Kyriakidi str, 54636, Thessaloniki, Greece E-mail: grigoria@med.auth.gr</p>
<p><u>Date and place of birth, Nationality:</u></p>	<p>TEL: 0032310 994665, FAX: 00302310 994689 Veria, Greece, 4 / 11 / 1964. Nationality: Greek</p>
<p><u>Family status</u></p>	<p>Married</p>
<p><u>Studies:</u></p>	<p><u>6/1989:</u> Graduation (MD degree) from Aristotle University, Medical School, Thessaloniki, Greece <u>6/1989-9/1989:</u> Department of Anatomy and Developmental Biology, University College London, London, UK (Prof G. Vrbova) <u>9/1991-5/1995:</u> PhD thesis, in Neurophysiology/ Neurobiology, entitled: "The effect of neuromuscular activity on lower motoneurone development" in the Laboratory of Experimental Physiology and the B' Department of Neurology, Aristotle University of Thessaloniki, Thessaloniki, Greece (under the supervision of Prs I. Milonas, M. Albani, O Guiba-Tziampiri). <u>PhD degree:</u> 15/1996 (Aristotle University, Thessaloniki) <u>1991-1996:</u> Specialization in clinical Neurology at the B' Department of Neurology, Aristotle University, Thessaloniki, Greece. <u>8/1996:</u> Boards in Neurology, in Greece. 1/1997-2/1997: Visitor scientist in the Department of Neurology and Laboratory of Neuroimmunology, Hadassah Hebrew University, Jerusalem, Israel <u>5/1998:</u> Lecturer in Neurology, Aristotle University, Thessaloniki <u>6/1999-10/1999:</u> Post Doc fellow in the Department of Neurology and Laboratory of Neuroimmunology, Hadassah Hebrew University, Jerusalem, Israel (Supervisors: Prof O. Abramsky, Prof D. Karussis). <u>7/2000-12/2000:</u> Post-Doc Fellow in the Department of Neurology and Laboratory of Neuroimmunology, Hadassah Hebrew University, Jerusalem, Israel (Supervisors: Prof O. Abramsky, Prof D. Karussis). <u>8/2003:</u> Three-weeks course in interferon beta neutralizing antibodies detection, interferon bioavailability, anti-MOG and anti-MBP assays in the Department of Neurology, University of Innsbruck, Austria (Prof F. Dienesamer). <u>11/2005 :</u> Assistant Professor of Neurology, Aristotle University <u>9/2006 – 3/2007:</u> Sabbatical in Neuroimmunology, Brain Research Institute, Medical University of Vienna, Austria (Professor H. Lassmann)</p>

Profesional activities:

2001-today: Head of the multi-disciplinary Multiple sclerosis Clinic and centre of the B' Dept of Neurology, AHEPA University Hospital, Thessaloniki.

1998-today: Head of the Laboratory of Experimental Neurology and Neuroimmunology in the department of Neurology, AHEPA University Hospital, Thessaloniki.

(Including 2 Senior Researchers, 2 technicians and 5 PhD students, 1 master student and 2 postdoctoral students).

Participation in multicenter clinical trials and projects

Investigator in the EU project: "EDMUS - European Database for Multiple Sclerosis" European Concerted Action

Investigator in the EU project "PRESTISMUS - Predictive estimates in Multiple Sclerosis" European Concerted Action

Investigator in the EU project: "MARCH - Multiple Sclerosis and Rehabilitation, Care and Health Services Research in Europe" European Concerted Action

Investigator in the EU project REMOC- Rehabilitation in Multiple Sclerosis. Outcome measurement and Cost-effectiveness

Investigator in the multicenter double-blind clinical trial «Hydrolytic Enzymes in Multiple Sclerosis Treatment (MUCOS).

Investigator of the Linomide-double blind clinical trial in multiple sclerosis

Investigator in the BETAFERON multi-national clinical trial in early monosymptomatic multiple sclerosis

1998-today: Member of the South-East European Society for Neurology and Psychiatry

1998-today: Member of the scientific committee of the Greek Society for Multiple Sclerosis

2002-today: Member of the Editorial Board of BrainLink

2005-today: Member of the scientific committee of the European School of Neuroimmunology

2006-today: Member of the subcommittee of ENS for Multiple Sclerosis

Ad hoc reviewer in 4 international journals (have reviewed 10 papers upon request) : *European journal of Neurology, Journal of Neurology, BrainLink, Lancet Neurology*

<p><u>Prizes</u></p>	<p>1994-1996: First prize in 2 Congresses of the Greek Medical Association and one in a Congress of the Military Medical Corp Congress for best presentations</p>
<p><u>Grants:</u></p>	<p>2001: Greek Secretary of Research and Technology Grant (Budget: € 180.000), Title: Neural Stem cell transplantation in EAE 2003: European Commission and the Greek Ministry of Education Grant - Pythagoras (Budget: € 100.000), Title: Bone Marrow Stromal cell transplantation in EAE</p>
<p><u>Teaching:</u></p>	<p><u>1996-1998 and 2001 - today:</u> Continuous teaching in the yearly course of Neurology of Medical students (4th and 6th year). 10 groups each year; 14 hours x 4/year plus participation in the oral and written exams, Aristotle University.</p> <p><u>2001-today:</u> Teaching in “Neuroimmunology” course (3 lectures), Aristotle University</p> <p><u>2001-today:</u> Teaching in “Clinical Neurology and Neurology emergencies” course (3 lectures) in the General Medicine residents, Aristotle University</p> <p><u>2003:</u> Tutor of 1 PhD Student in Clinical Neuroimmunology (Giantsi V)</p>
<p><u>Fields of interest:</u></p>	<p>Neuroimmunology,; Multiple sclerosis; experimental models of autoimmune diseases (EAE etc); Autoimmunity; Neuroprotection, Experimental Stroke, Immunomodulatory treatments, Prion diseases, Experimental scrapie</p>
<p><u>Languages:</u></p>	<ol style="list-style-type: none"> 1. Greek 2. English 3. French 4. Hebrew 5. German

PEER REVIEWED PAPERS (PUBMED): 72

Citation Index: 683

PUBLICATIONS

1. Serum lipids and arterial blood pressure in relation to waist-to-hip ratio in young males
Katsilambros N., Georgiadis E., Aliferis C., Papandreou L., Triantaphyllou D., Kouroutis S., Grigoriadis N., Tzavaras A.
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3. Assessment of Need: Final Report
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4. A questionnaire assessment of unmet needs for rehabilitation services and resources for people with multiple sclerosis: results of a pilot survey in five European countries. Needs Task group of MARCH (Multiple Sclerosis and Rehabilitation, Care and Health Services Research in Europe).
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5. The Ras-pathway inhibitor, S-trans-trans-farnesylthiosalicylic acid, suppresses experimental allergic encephalomyelitis.
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6. Morphological, histochemical, and interstitial pressure changes in the tibialis anterior muscle before and after aortofemoral bypass in patients with peripheral arterial occlusive disease.
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7. NAP, a femtomolar-acting peptide, protects the brain against ischemic injury by reducing apoptotic death.
Leker RR, Teichner A, Grigoriadis N, Ovadia H, Brenneman DE, Fridkin M, Giladi E, Romano J, Gozes I.
Stroke. 2002;33(4):1085-92.
8. Interferon beta treatment in relapsing-remitting multiple sclerosis. A review.
N. Grigoriadis.
Clin Neurol Neurosurg. 2002;104(3):251-8.
9. Lack of apolipoprotein-E exacerbates EAE
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10. Aphasia as a presenting symptom in Multiple Sclerosis.
N. Grigoriadis, A Lourbopoulos, A Triantafillou, N. Taskos, I Milonas.
BrainLink, 2003; 1: 1-5
11. Intraventricular transplantation of neural precursor cell spheres attenuates acute experimental allergic encephalomyelitis.
Einstein O, Karussis D, Grigoriadis N, Mizrachi-Kol R, Reinhartz E, Abramsky O, Ben-Hur T.
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12. Effects of proinflammatory cytokines on the growth, fate, and motility of multipotential neural precursor cells.
Ben-Hur T, Ben-Menachem O, Furer V, Einstein O, Mizrachi-Kol R, Grigoriadis N..
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13. Slowing growth and histology changes in Lewis lung carcinoma implanted in a partly denervated muscle.
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14. Losartan increases NO production from the bovine aortic wall that is stimulated by angiotensin II.
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15. Recovery, innervation profile and contractile properties of reinnervating fast muscles following postnatal nerve crush and administration of L-Dopa.
N. Grigoriadis, M. Albani, C. Simeonidou , O. Guiba-Tziampiri.
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16. Axonal damage in multiple sclerosis: a complex issue in a complex disease.
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17. Increased Thrombin Inhibition in Experimental Autoimmune Encephalomyelitis
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19. Erythropoietin is neuroprotective, improves functional recovery, and reduces neuronal apoptosis and inflammation in a rodent model of experimental closed head injury
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21. Transplanted neural precursor cells reduce brain inflammation to attenuate chronic experimental autoimmune encephalomyelitis.

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22. Animal models of central nervous system immune-mediated diseases: Therapeutic interventions with bioactive peptides and mimetics

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23. Virus-mediated autoimmunity in Multiple Sclerosis.

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24. CuZn-SOD deficiency, rather than overexpression, is associated with enhanced recovery and attenuated activation of NF-kappa B after brain trauma in mice
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25. Amelioration of autoimmune neuroinflammation by recombinant human alpha-fetoprotein

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28. Anterior dislocation of the elbow.

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37. Activity-dependent neuroprotective protein snippet NAP reduces tau hyperphosphorylation and enhances learning in a novel Transgenic mouse model
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38. Novel approaches to treatment of autoimmune neuroinflammation and lessons for drug development
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41. Helicobacter pylori and multiple sclerosis
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42. CD44 variant DNA vaccination with virtual lymph node ameliorates experimental autoimmune encephalomyelitis through the induction of apoptosis
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44. Cellular prion protein co-localizes with nAChR beta 4 subunit in brain and gastrointestinal tract
Petrakis S, Irinopoulou T, Panagiotidis CH, Engelstein R, Lindstrom J, Orr-Urtreger A, Gabizon R, Grigoriadis N, Sklaviadis T.
Eur J Neurosci 27(3): 612-620, 2008
45. Helicobacter pylori infection as a risk factor for primary open-angle glaucoma
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46. Helicobacter pylori infection as an environmental familial clustering risk factor for primary open-angle glaucoma
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47. Differential neuroprotective properties of endogenous and exogenous erythropoietin in a mouse model of traumatic brain injury
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48. Neuroprotection and immunomodulation with mesenchymal stem cells in chronic experimental autoimmune encephalomyelitis.
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49. A novel transgenic mouse expressing double mutant tau driven by its natural promoter exhibits tauopathy characteristics.
[Rosenmann H](#), [Grigoriadis N](#), [Eldar-Levy H](#), [Avital A](#), [Rozenstein L](#), [Touloumi O](#), [Behar L](#), [Ben-Hur T](#), [Avraham Y](#), [Berry E](#), [Segal M](#), [Ginzburg I](#), [Abramsky O](#).
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50. Interaction of inflammation, thrombosis, aspirin and enoxaparin in CNS experimental antiphospholipid syndrome.
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51. Increased expression of the gamma-secretase components presenilin-1 and nicastrin in activated astrocytes and microglia following traumatic brain injury.
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53. [Guillain-Barré syndrome.](#)
Kountouras J, Deretzi G, Grigoriadis N, Zavos C, Boziki M, Gavalas E, Katsinelos P, Tzilves D, Giouleme O, Lazaraki G.
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54. [Microglial involvement in neuroprotection following experimental traumatic brain injury in heat-acclimated mice.](#)
Shein NA, Grigoriadis N, Horowitz M, Umschwief G, Alexandrovich AG, Simeonidou C, Grigoriadis S, Touloumi O, Shohami E.
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55. [Greek and Israeli patterns of Helicobacter pylori infection and their association with glaucoma: similarities or diversities?](#)
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56. [Cannabinoids and capsaicin improve liver function following thioacetamide-induced acute injury in mice.](#)
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57. [Immunomodulation of EAE by alpha-fetoprotein involves elevation of immune cell apoptosis markers and the transcription factor FoxP3.](#)
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