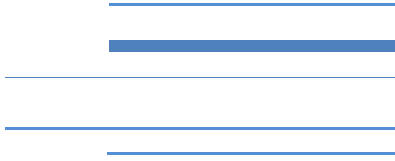


Dec 2018



PROFESSOR SAVVAS S. PAPACOSTAS
BSc, MA, MD, FAAN.

CURRICULUM VITAE

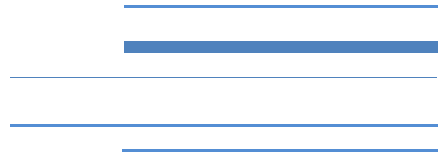


Table of Contents

PERSONAL DATA.....	3
EDUCATION.....	4
POSTGRADUATE TRAINING.....	4
WORK EXPERIENCE.....	5
ACADEMIC ACTIVITIES	5
TEACHING EXPERIENCE.....	5
GRADUATE STUDENT SUPERVISION	6
OTHER.....	8
SCIENTIFIC JOURNAL PEER REVIEWS	8
RESEARCH PROPOSAL EVALUATIONS.....	8
PROFESSIONAL ACCREDITATION, ACTIVITIES AND AFFILIATIONS	8
RESEARCH.....	10
HONORS AND AWARDS.....	13
PUBLICATIONS.....	14
A. PEER-REVIEWED ARTICLES	14
B INVITED REVIEWS AND BOOK CHAPTERS	24
C MICSALLANEAOUS.....	25
D ORAL PRESENTATIONS.....	25
D.1 Grand Rounds.....	25
D.2 Invited Speaker	26
E PUBLISHED ABSTRACTS	30
E.1 Platform Presentations	30
E.2 Posters	35

PERSONAL DATA

Date of Birth: 14.10.1955

Place of Birth: Nicosia, Cyprus

Marital Status: Married, Two children

Current Positions: Senior Consultant Neurologist,
Head of Clinic B:
Epilepsy Evaluation and Treatment Unit,
Memory Disorders Unit,
Clinical Neurophysiology Laboratory,
and Neurobiology Laboratory.
The Cyprus Institute of Neurology & Genetics, Nicosia,
Cyprus

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of the Cyprus Institute of neurology & Genetics

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EDUCATION

1982-1986	Medical Degree	Ohio University Athens, Ohio, USA
1980-1982	Master's Degree	Case Western Reserve University Cleveland, Ohio, USA (Medical Anthropology)
1975-1979	Bachelor's Degree	Youngstown State University Youngstown, (Biology)

POSTGRADUATE TRAINING

1992-1993	Post-Doctoral Fellow in Clinical Neurophysiology and Epilepsy, and Assistant in Neurology, Columbia-Presbyterian Medical Center, Columbia University, New York, N.Y., USA
1987-1992	Combined Residency in Neurology and Psychiatry at the University of Rochester Medical Center, Strong Memorial Hospital, Rochester, New York, USA as follows:
1991-1992	Chief Resident and Instructor in Neurology
1990-1991	Associate Resident in Neurology
1989-1990	Assistant Resident in Neurology
1988-1989	Associate Resident in Psychiatry
1987-1988	Assistant Resident in Psychiatry
1986-1987	Medical Intern, Cafaro Memorial Hospital, and St. Elizabeth's Hospital and Medical Center, Youngstown, Ohio, USA

WORK EXPERIENCE

- 1/1994-present Senior Consultant Neurologist, Section of Behavioral Neurology and Epilepsy
Director, Neurology Clinic B and Department of Clinical Neurophysiology
The Cyprus Institute of Neurology and Genetics
Nicosia, Cyprus
- 8/2002 Adjunct Associate Professor, Department of Neurology
University of Rochester Medical Center
Rochester, New York, USA
- 2009 Visiting Assistant Professor, University of Cyprus
- 2010 Visiting Associate Professor, University of Cyprus
- 7/1992-6/1993 Assistant in Neurology, Columbia-Presbyterian Medical Center
Columbia University, New York, N.Y., USA
- 7/1991-6/1992 Consultant in Neurology, Monroe Community Hospital
University of Rochester, Rochester, N.Y., USA
- 7/1991-6/1992 Attending in Psychiatry, Strong Memorial Hospital
University of Rochester, Rochester, N.Y., USA
- 1988-1991 Officer of the Day on Contract Basis at the VA Medical Center, Canandaigua, N.Y., USA
- 1988-1991 Clinical Physician II (Psychiatry)
Rochester Psychiatric Center, Rochester, N.Y., USA

ACADEMIC ACTIVITIES

TEACHING EXPERIENCE

- 1988-1992 - Teaching medical students on the Psychiatry and Neurology Wards, University of Rochester, Rochester, New York

- Teaching Psychiatry Residents on Neurological issues, University of Rochester, Rochester, New York
- 1992-1993 - Teaching Neurology Residents on Clinical Neurophysiology
Columbia University, New York, New York
- 1995-2005 - Teaching Brain Anatomy and Physiology to Graduate students, Intercollege University, Nicosia, Cyprus
- 2001-present - Teaching Brain Anatomy and Physiology to Graduate Students, University of Cyprus, Nicosia, Cyprus
- 2004-present - Teaching Pharmacology to Graduate Students, University of Cyprus, Nicosia, Cyprus
- 2003-2006 - Teaching Psychopathology to Graduate Clinical Psychology students
- Intercollege University, Nicosia, Cyprus
- 2008-2010 - Visiting Assistant Professor, University of Cyprus
- 2010-2012 - Visiting Associate Professor, University of Cyprus
- 2013-present - Full Professor, The Cyprus School of Molecular Medicine
- 2016-present - Honorary Professor of Neurology, University of Nicosia Medical School
- 2016-present - Honorary Professor of Neurology, St. Georges Medical School, London (Nicosia campus)
- 2016-2021 - Honorary Professor of Neurology, St. Georges Medical School, London (Nicosia campus)

GRADUATE STUDENT SUPERVISION – RESEARCH PROJECTS

- Panayides, Socrates, M.Sc. Thesis: Translation into Greek, Validation, and Development of the Quality of Life in Epilepsy Inventory, QOLIE-89. 1998-1999
- Papathanasiou, Eleftherios, Ph.D. Dissertation: Vestibular Evoked Potentials. 2001-2004

- Papastavrou, Evridiki, Ph.D. Research project: Stress impact on carers of patients with Alzheimer's disease.. Completed 2005
- Themistocleous Despina, M.A. Thesis: Quality of Life and Working Memory in Patients with Temporal Lobe Epilepsy. 2007-2008
- Nikou, Maria, M.A. Thesis: Quality of Life and Working memory in Patients with Temporal Lobe Epilepsy. 2007-2008
- Anastasiou, Irena, M.A. Thesis: Translation and Validation into Greek of the Epilepsy Foundation Concerns Index and Co-administration with Beck's Depression Scale and Anxiety Measurement Scale to Patients with Epilepsy. 2008-2009
- Iosif, Chrystalla, M.Sc. Topic: Myogenic vestibular Evoked Potentials. 2012-2013
- Telonis Savvas, M.Sc Topic: The role of chaperones in Alzheimer's disease. 2013-2014
- Lordou Irene, M.Sc. Topic: The genetic basis of Attention Deficit-Hyperactivity disorder and other neurodevelopmental comorbidities: Shared or distinct genetic factors? 2013-2015
- Stefani Stefani, M.Sc. Topic: Genotyping of SCN1A gene in a familial case of mesial temporal lobe epilepsy with hippocampal sclerosis. 2014-2015
- Angeli, Stella, Ph.D. candidate. Topic: Animal Models of Alzheimer's Disease and Transmissibility of B-amyloid packs. 2012-2015
- Dezhina Zalina, M.Sc. Topic: Genetic analysis of familial focal onset epilepsy, 2015-2016
- Vryoni Paraskevi, M.Sc. Topic: Muscular evoked potentials from limb muscles. 2015-2016
- Alexandrou Gavriella, M.Sc. Topic: The association of genetic factors between epilepsy and somatic comorbidities, 2015-2017
- Stefani, Stefani, Ph.D. candidate in Neuroscience. Topic: Neurophysiological and genetic endophenotypes in idiopathic generalized epilepsy. 2015-19
- Kyriakou Patricia, M.Sc. Topic: Cervical Vestibular Evoked Potentials: Recording Position and Effect of Age. 2016-2017

- Nikolaou Flora, M.Sc. Topic: Ocular Vestibular Evoked Myogenic Potentials: Recording Position and the Effect of Age. 2016-2017

OTHER

- Member of the Technological University of Cyprus Advisory Committee for the creation of the *School for Health Sciences*
- Guideline Reviewer for the American Academy of Neurology Practice Parameters
- Organization and Hosting of the Migrating Course in Epileptology (Pan-European training activity), 3-9 November, 2013, Nicosia, Cyprus.

SCIENTIFIC JOURNAL PEER REVIEWS

- Epilepsia
- The Journal of International Angiology
- Neuroscience Letters
- The Journal of the Neurological Sciences
- Journal of Neurology, Neurosurgery and Psychiatry
- Neuroepidemiology
- Epileptic Disorders
- Journal of Adolescent Health
- BMC Nursing
- Journal of Advanced Nursing
- Hippokratia Medical Journal
- International Journal of Alzheimer's Disease

RESEARCH PROPOSAL EVALUATIONS

- European Science Foundation (EU)
- COST Association

PROFESSIONAL ACCREDITATION, ACTIVITIES AND AFFILIATIONS

- Certified in Neurology by the American Board of Neurology and Psychiatry. Cert. No. 38671. Year of certification, 1993
- Diplomate of the National Board of Medical Examiners, USA

- Licensed Physician by the State of New York (Licence No.170719-1), USA
- Licensed Physician by the Republic of Cyprus (Licence N.2265)
- Certified European Epileptologist by the European Epilepsy Academy
- Certified Trainer in Epileptology by the European Epilepsy Academy
- Active Member, American Academy of Neurology (AAN) 1994 – present
 - Member, AAN Section on Epilepsy
 - Member, AAN Section on Behavioural Neurology
- National Contact Point (Cyprus) for the Surveillance of Creutzfeldt-Jakob disease, in the European Union
- Member, International League Against Epilepsy Faculty of One Thousand
- Corresponding Member, American Epilepsy Society
- Founding Member and past member of the Executive Committee, Cyprus Academy of Neurology
- Founding Member and Current President, Cyprus Epilepsy Society, a Chapter of the ILAE
- Member European Epilepsy Academy (EUREPA) and Designated Epileptology Trainer
- Active Member, European Neurological Society (ENS)
- Member, ENS Subcommittee on Epilepsy and Sleep Disorders
- Member of the European Federation of Neurological Societies Scientist Panel of Epilepsy
- Member, Editorial Board, JAMA, Neurology & Psychiatry, Middle East
- Member, Editorial Board, Archives of Neurology, Middle East
- Scientific Advisor, Organisation for the Support of Alzheimer's Patients
- Scientific Advisor, Cyprus Parkinson's Disease Organisation
- Member, Cyprus Institute of Neurology & Genetics Scientific Council

- Member, Multidisciplinary Committee of the Ministry of Health for Alzheimer's Disease
- Member, Cyprus Neurophysiology Society
- Member of the Advisory Board for the Center of Applied neuroscience, University of Cyprus.

RESEARCH

- 1981 - Field work in the village of Platt, Northern Greece, on the epidemiology of Hepatitis B – Towards Master's research at Case Western Reserve University
- 1985 - Utility assessment of geriatric patients on a geriatric ward in Edinburgh, Scotland – Summer Medical Clerkship from Ohio University at the Edinburgh Royal Infirmary
- 1993 - Prevalence and Risk Factors of Postictal Psychosis in an inpatient epilepsy population. Clinical and Electrographic correlates. During Fellowship at Columbia University, New York, USA
- 1993 - Long-term follow-up of patients with psychogenic seizures. Columbia University, New York, USA
- 1993 - Felbamate study participant. Antiepileptic efficacy in partial epilepsy. During Fellowship at Columbia University, New York, USA – Funded by Industry
- 1994 - Comparison of normal Cypriot population to established standard parameters of normal values in evoked potentials
- 1994 - Significance of mid-frontal to occipital dissociation of p100
- 1995 - Open trials of Lamotrigine as add-on therapy in children aged 2-12 with treatment resistant epilepsy – Funded by Industry
- 1995 - Apolipoprotein E determination in Cypriot patients with Alzheimer's Dementia and comparison with normal population
- 1995 - European Consortium to establish a Genetic Basis of Epilepsy – Funded by FP-6

- 1996 - Gabapentin as Add-on Treatment in partial-onset resistant epilepsy – Funded by Industry
- 1999 - Topiramate as Add-on Treatment in Partial-Onset Resistant Epilepsy - Funded by Industry
- 2000 - The Effect of Apolipoprotein E and Presenilin-1 on Late Onset Alzheimer’s Disease in Cyprus
- 2000 - A Double-Blind, Randomised, Dose Comparison Study of AVONEX® (Interferon Beta-1a) in Subjects with Multiple Sclerosis. Principal Investigator for Cyprus - Funded by Industry
- 2001 - Gulf and Middle East Study on Quality of life in People with Epilepsy. Principal Investigator for Cyprus - Funded by Industry
- 2002 - Genetic Analysis of Epilepsy Families
- Evaluation of Neurogenic Vestibular Evoked Potentials in MS
- Levetiracetam as add-on therapy in patients with intractable epilepsy
- 2003 - Age of onset, APOE status, education and family history in patients with Alzheimer’s disease
- Impact on carers of people with Alzheimer’s Disease - Funded by the Cyprus Research Promotion Foundation
- Genetic analysis of epilepsy families
- Gallantamine in the treatment of Alzheimer’s disease patients - Funded by Industry
- Quality of Life in Epilepsy
- Evaluation of Neurogenic Vestibular Evoked Potentials
- 2004 - Epidemiology of Alzheimer’s Disease in Cyprus – Funded by United Nations Bicomunal Projects
- Stress Impact on carers of Alzheimer’s Disease
- Genetic analysis of epilepsy families
- 2005 - Dissociation of mid-frontal from occipital positivity on VEPs
- EURO-CJD Epidemiological Surveillance of Transmissible Spongiform Encephalopathies in Europe FP-6/FP-7 funded
- Investigation on the action of different medication classes on the reactivation of fetal hemoglobin
- European Consortium on the genetic analysis of photosensitivity and visual sensitive epilepsies

- 2006
 - Neurophysiological Correlates of developing Intelligence - Funded by the Cyprus Research Promotion Foundation
 - Brain Activity correlates of developing intelligence in epileptic Children - Funded by the Cyprus Research Promotion Foundation

- 2007
 - Correlation of Psychopathology and Sleep disorders
 - Comparison of Psychogenic Seizure patients with matched Epileptic controls
 - Working memory and quality of life in patients with epilepsy

- 2008
 - Translation, Validation and Application of the British Epilepsy Foundation Concerns Index to Cypriot epileptic patients
 - Pan-European Surveillance of Sudden Unexpected death in Epilepsy during Video-EEG Monitoring (MORTEMUS study)

- 2009
 - The Neurocognitive Study of Aging
 - Safety and Efficacy of Esclicarbazepine as Add-on Therapy in Pharmacoresistant Partial-onset Epileptic Seizures: A Double-Blind, Randomized, Multi-Center Clinical trial – Funded by Industry

- 2010
 - Applied Neuroscience and Neurobehavioral Research Center. A three year infrastructure award funded by the Cyprus Research Promotion Foundation.

- 2011
 - Multimodal epileptic seizure prediction from long-term EEG and ECG measurements. A three year study funded by the Cyprus Research Promotion Foundation.

- 2012
 - ALGEA: An Innovative Psychosocial Intervention for the Treatment of Chronic Pain Patients and their Families - Funded by the Cyprus Research Promotion Foundation
 - The Transmissibility of Alzheimer's disease: A Mouse Model Study. Internally funded by the Cyprus School of Molecular Medicine. PhD research

- 2013
 - SKEPSI: Intervention for Cognitive Rehabilitation in Mild Cognitive Impairment and Early Alzheimer's Disease. Funded by the Cyprus Research promotion Foundation Bilateral Agreements for Structural Funds (Cyprus-Greece)

- 2014 - Genetic Analysis of Familial Epilepsy Syndromes. Funded by the Cyprus School of Molecular Medicine
- 2015 - Neurophysiological and genetic endophenotypes in idiopathic generalized epilepsy. PhD research
- 2016 - Unravelling how Genetic Variation in attentional control contributes to working memory capacity: Marie Curie Fellowship. Funded by the European Commission
- 2016 - Participation in the Epi25 Whole Genome Sequencing Project in Genetic Generalized and Non-acquired Focal-Onset Epilepsy (International Collaboration). Funded by the NIH
- 2018 - Genetic screening for variants associated with the LQTS gene in patients with epilepsy-Internal funding, School of Molecular Medicine

HONORS AND AWARDS

- Dean's List in Undergraduate College
- Who's Who Among Students in American Colleges and Universities, 1978-1979
- M.A. Degree Summa Cum Laude
- Edinburgh Geriatric Tutorial Award, 1986
- Special Mention was given by the "Hippocrates" Medical Association on Nicosia – Kyrenia for the presentation: Papathanasiou ES, Kyriakides T, Iliopoulos I, Petsa M, Kleopa KA, Piperidou C, Pantzaris M, **Papacostas SS**. "Vestibular symptoms and signs are correlated with abnormal neurogenic vestibular evoked potentials in patients with multiple sclerosis". 18th Annual Medical Conference, 9-10 April, 2005, Nicosia, Cyprus

- Fellow of the American Academy of Neurology, Elected in February 2011.

PUBLICATIONS

A. PEER-REVIEWED ARTICLES

1. Grollman EN, **Papacostas SS**: "Acquired Dementia with Retinitis Pigmentosa", *Journal of Geriatric Psychiatry and Neurology*, 7(1):18-22, 1994
2. Walczak TS, **Papacostas SS**, Williams DT, Scheuer ML, Lebowitz N and Notarfrancesco A: "Outcome After Diagnosis of Psychogenic Nonepileptic Seizures", *Epilepsia* 36(11):1131-1137, 1995
3. Papathanasiou ES, Galganski-Cleanthous M, Pattichis C, Middleton L, **Papacostas S**. "Evoked Potentials of the Cyprus Institute of Neurology & Genetics. I: Normal Parameters for Brainstem Auditory Evoked Potentials". *Cyprus Medical Journal* 14 (3 & 4):52-55, 1996
4. Papathanasiou E, Galganski-Cleanthous M, Middleton LM, Pattichis C, and **Papacostas S**: "Evoked Potentials at the Cyprus Institute of Neurology and Genetics II: Normal Parameters for Visual Evoked Potentials (VEPs)", *Cyprus Medical Journal* (In Press)
5. Papathanasiou ES, Cleanthous MEG, **Papacostas SS**, Discussion: Using Statistics to Determine the Tolerance Limits of Normal Values in Evoked Potential Testing", *American Journal of Eletroneurodiagnostic Technology* 38:33-42 1998
6. Papathanasiou E, Panayiotou P, Galganski-Cleanthous M, Middleton L, Stylianidou G, Koukkoulli R, and **Papacostas SS**, "Ambulatory Electroencephalography is Useful in Differentiating Seizures from other Behavioural Changes in Children", *Cyprus Medical Journal* 16 (1&2): 14-16, 1998
7. **Papacostas SS** and Papathanasiou E, "Reversible Phenytoin Induced Dyskinesias", *Cyprus Medical Journal* 16 (1&2): 34-36, 1998
8. **Papacostas SS**, "Subclinical Electrographic Rhythmic Discharge in Adults: Report of a Case and Review of the Literature. *Cyprus Medical Journal* 17 (3&4):14-17, 2000

9. **Papacostas SS**, Hadjivassilis V. "Kleine-Levin Syndrome: Report of a Case and Review of the Literature". *European Psychiatry* 15:231-5, 2000
10. **Papacostas SS**. "Oxcarbazepine versus Carbamazepine Treatment and Induction of Serum Lipid Abnormalities: Report of A Case." *Journal of Child Neurology*, 15(2):138-40, 2002
11. **Papacostas S**. Alzheimer's Disease: "Therapeutic Developments". *Cyprus Medical Journal* 17(1&2):16-18, 2000
12. Papathanasiou E, Zamba E, **Papacostas S**. "Radial Nerve F-Waves". *Journal of Clinical Neurophysiology* 2001(112); 145-152
13. Papathanasiou E, Zamba E, **Papacostas S**. "Normative Values for High Voltage Stimulation across the Brachial Plexus" *Electromyography and Clinical Neurophysiology*, 42:151-157, 2002
14. Wijdicks, Eelco; Gustavo Saposnik; Marnia Davtian; Jean Marquez; Paulo Bittencourt; Jorge Alegria; Pablo Lorenzana-Pombo; Enrique Hernandez; Calixto Machado; **Savvas Papacostas**; Adriana Slobodova; Tomas Alarcon; Mohamed El-Tamawy; Francisco Ivan Ordonez; Ain-Elmar Kaasik; Walter Haupt; Ben Edo; Jhon Logothetis; Rodolfo Gebhart; Ian Morales; Kollár Tibor; Kurupath Radhakrishnan; Kahnar Wiradisastra; Mark Keegan; John Hall; Hiroshi Takeshita; Ashraf Kurdi; Sejin Lee; Chong-Tin Tan; Norbert Vella; Pratap Chand; Zaheer Aslam; Telmo Aquino; Rene Punsalan; Ahmad Hamad; Tak-Sun Tse; Mihvea Chiorean; Pvel Pilipenko, Valery Feigin; Imad Unin Kanaan, Zuheir Al-Kawi; Jamshid Davantou; Peter Turcani; Jordi Peña-Casanova; Lars Forsgren; Sung-Tsang Hsieh; Gaspar Kitange; Niphon Pongvarin; Kanter Ramcharan; M. ben Hamida; Bursen Ince; Jon Dorman; Igor Vishnevsky; Carlos Chouza; Angelina Faoro; Thong van Nguyen; Milorad Zikic. "Brain death worldwide: Accepted fact but no global consensus in diagnostic criteria". *Neurology* 58:20-25, 2002
15. M. Clanet, E.W. Radue, L. Kappos, H.P. Hartung, R. Hohlfeld, M. Sandberg-Wollheim, M.F. Kooijmans-Coutinho, E.C. Tsao, A.W. Sandroock, W. Kristoferitsch, Schrieber, Schlederer A, Seeldrayers, Piette B, **S. Papacostas**, K. Kyriallis, M Pantzaris, B. Brochet, A. Gayou, M. Rouanet, F. Rouant, C. Confavreux, G. Riche, S. Blanc, J. Achiti, C. Magnier, P. Aubertin C. Mekies, D. Brassat, C. Thalamas, C. Vuilleman, A. Senard, G. Lau, P. Cesaro, F. Degos G. Defer, Treating S. Schaeffer G. Edan, de Marco, V. Cahagne, S. Belliard, O. Lyon-Caen, B. Stankoff, C. Lubetzki, I. Arnulf, P. Damier, J. Pelletier, D. Tamman, L. Suchet, A. Dalecky, L. Rumbach, Treating Dr. Moulin, E. Berger E. Roullet, D. Pez, O. Heinzlef, P. Lecanuet, P. Vermersch, A. Engles R. Dengler, F. Heidenreich, Examining Dr. Lindert, Dr. Koehler, Dr. Windhagen, D. Steiner, R. Zschenderlein, J. Luenemann, H.

Gelderblom, N. Kassim, B. Storch-Hagenlocher, D. Koerner, D. Vogt-Schaden, D. Stingle, D. Storch-Hagenlocher, M. Sailer, D. Matzke, R. Hohlfeld, D. Dose, C. Weiler, K. Kunze, C. Heesen, P. Bamborschke, H. Petereit, D. Liu, Dr. Nolden, F. Grunwald, D. Menck, D. Grupe, H.-P. Hartung, P. Rieckmann, D. Weilbach, D. Flachenecker, D. Chan, D. Maurer, J. De Keyser, G. Zwanniken, D. Azordrager, X. Montalban, D. Nos, O. Fernández, J.A. Tamayo, F. Romero, T. Arbizu, D. Martínez-Yélamos, D. Martin, D. Casado, M. Sandberg-Wollheim, R. Ekberg. N. Achalbedaschwili, D. Schött, C. Lienert, E. Luthringer, D. Bates, M. Westwood, M.J. Campbell, D. Burrows, R. Capildeo, D. Abbas, D. Riaz A. Compston, I. Bjornson, C.P. Hawkins, S. Wetherby, S. Ellis, S. Hawkins, M. Duddy D.L. McLellan, S. Wroe, K. Powell, C.A. Young, Co-investigator Dr. Lecky, P. Rieckmann, C. Polman, J. Kesselring, A. Thompson, H. Wekerle, J. Whitehead. "A randomized, double-blind, dose-comparison study of weekly interferon {beta}-1a in relapsing MS" *Neurology*, 59: 1507, 2002

16. **Papacostas S.** "Photosensitivity during the Hypersomnic Phase in a Patient with Kleine-Levin Syndrome. Report of a Case", *Journal of Child Neurology* 18 (6):432-433, 2003
17. **Papacostas S.** "Description and Organization of the Comprehensive Epilepsy Monitoring Unit", *Cyprus Medical Journal* 20 (1&2):42-44, 2003
18. Papathanasiou E, Zamba-Papanicolaou E, Pantziaris M, Kyriakides T, **Papacostas S**, Myrianthopoulou P, Pattichis C, Iliopoulos Y, Piperidou C. "Click Evoked Neurogenic Vestibular Potentials (NVESTEPs): A Method of Assessing the Function of the Vestibular System", *Electromyography and Clinical Neurophysiology* 43: 399-408, 2003
19. Papathanasiou ES, Myrianthopoulou P, **Papacostas S.** "Knitting artifact on EEG". *Neurological Pictures: Journal of Neurology, Neurosurgery and Psychiatry* 74:1501, 2003
20. Hardmeier M, Wagenpfeil S, Freitag P, Fisher E, Rudick RA, Kooijmans-Coutinho M, Clanet M, Radue EW, **Papacostas S**, Berry I, Differ G, Lyon-Caen O, Roulett E, Rumbach L, Weiller C, Bamborschke S, Hartung HP, Rieckmann P, Sandberg-Wollheim M, Ekberg R, Bates D, Hawkins C, Kappos L,. "Atrophy Is Detectable Within a 3-Month Period in Untreated Patients With Active Relapsing Remitting Multiple Sclerosis" *Archives of Neurology*, 60:1736–1739, 2003
21. Papathanasiou E, Zamba-Papanicolaou E, Pantzaris M, Kleopa K, Kyriakides T, **Papacostas S**, Pattichis C, Iliopoulos I, Piperidou C. "Neurogenic Nestibular Evoked Potentials Using a Pip Auditory Stimulus". *Electromyography and Clinical Neurophysiology* 44: 167-173, 2004

22. Clanet, M, Kappos, L, Hartung, HP, Hohlfeld, R. M. Sandberg-Wollheim, M.F. Kooijmans-Coutinho, E.C. Tsao, A.W. Sandrock, W. Kristoferitsch, Schrieber, Schlederer A, Seeldrayers, Piette B, **S. Papacostas**, K. Kyriallis, M Pantzaris, B. Brochet, A. Gayou, M. Rouanet, F. Rouant, C. Confavreux, G. Riche, S. Blanc, J. Achiti, C. Magnier, P. Aubertin C. Mekies, D. Brassat, C. Thalamas, C. Vuilleman, A. Senard, G. Lau, P. Cesaro, F. Degos G. Defer, Treating S. Schaeffer G. Edan, de Marco, V. Cahagne, S. Belliard, O. Lyon-Caen, B. Stankoff, C. Lubetzki, I. Arnulf, P. Damier, J. Pelletier, D. Tamman, L. Suchet, A. Dalecky, L. Rumbach, Treating Dr. Moulin, E. Berger E. Roullet, D. Pez, O. Heinzlef, P. Lecanuet, P. Vermersch, A. Engles R. Dengler, F. Heidenreich, Examining Dr. Lindert, Dr. Koehler, Dr. Windhagen, D. Steiner, R. Zschenderlein, J. Luenemann, H. Gelderblom, N. Kassim, B. Storch-Hagenlocher, D. Koerner, D. Vogt-Schaden, D. Stingle, D. Storch-Hagenlocher, M. Sailer, D. Matzke, R. Hohlfeld, D. Dose, C. Weiler, K. Kunze, C. Heesen, P. Bamborschke, H. Petereit, D. Liu, Dr. Nolden, F. Grunwald, D. Menck, D. Grupe, H.-P. Hartung, P. Rieckmann, D. Weilbach, D. Flachenecker, D. Chan, D. Maurer, J. De Keyser, G. Zwanniken, D. Azordrager, X. Montalban, D. Nos, O. Fernández, J.A. Tamayo, F. Romero, T. Arbizu, D. Martínez-Yélamos, D. Martin, D. Casado, M. Sandberg-Wollheim, R. Ekberg. N. Achalbedaschwili, D. Schött, C. Lienert, E. Luthringer, D. Bates, M. Westwood, M.J. Campbell, D. Burrows, R. Capildeo, D. Abbas, D. Riaz A. Compston, I. Bjornson, C.P. Hawkins, S. Wetherby, S. Ellis, S. Hawkins, M. Duddy D.L. McLellan, S. Wroe, K. Powell, C.A. Young, Co-investigator Dr. Lecky, P. Rieckmann, C. Polman, J. Kesselring, A. Thompson, H. Wekerle, J. Whitehead.“ Interferon β -1a in relapsing multiple sclerosis: four-year extension of the European IFN β -1a Dose-Comparison Study”. *Multiple Sclerosis* 10(2);139-144, 2004
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78. Papathanasiou ES, Georgiades S, **Papacostas SS**. "Epilepsy Pioneers Including their Short Biography in Cyprus from Past to Present and Current Educational Programs in Cyprus" *J Pediatr Epilepsy*, DOI <https://doi.org/10.1055/s-0039-1677788>, Feb 2019
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B BOOKS, INVITED REVIEWS AND BOOK CHAPTERS

1. Papathanasiou ES, Piperidou C, **Papacostas S**. "Vestibular Evoked Potentials". *Advances in Clinical Neurosciences*, 14:283-289, 2004
2. Evridiki Papastavrou, Athina Kalokairinou, Panagiota Sourtzi, **Savvas Papacostas**, Haritini Tsangari. "The pilot results of the family burden experienced by families with a member suffering from dementia: The health inequalities perspective". In: "*The price of life: Welfare systems, Social nets and economic growth*" Cidadania, Lisboa, Edicoes Colibri/ CIDEHUS/UE, 2007, pp.201-220.
3. Christodoulakis M, Hadjipapas A, Papathanasiou ES, Anastasiadou M, **Papacostas SS**, Mitsis GD. "On the Effects of Volume Conduction on Graph Theoretic Measures of Brain Networks in Epilepsy". *Neuromethods 2014: Chapter 65*, Humana Press.
4. Christodoulakis M, Hadjipapas A, Papathanasiou ES, Anastasiadou M, Papacostas SS, Mitsis GD. "Graphtheoretic analysis of scalp EEG brain networks in epilepsy – the influence of montage and volume conduction". In *Proceedings of the 13th IEEE International Conference on Bioinformatics & Bioengineering (BIBE'13)*. November 2013.
5. Manolis Christodoulakis, Avgis Hadjipapas, Eleftherios S. Papathanasiou, Maria Anastasiadou, Savvas **S. Papacostas**, and Georgios D. Mitsis. Periodicity in functional brain networks: Application to scalp EEG from epilepsy patients. *Proceedings of the 36th Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC'14)*, Chicago, Illinois, USA, August 26-30, 2014.
6. Manolis Christodoulakis, Avgis Hadjipapas, Eleftherios S. Papathanasiou, Maria Anastasiadou, Savvas **S. Papacostas**, and Georgios D. Mitsis. *Modern Electroencephalographic Assessment Techniques: Theory and Applications*, volume 38 of *Neuromethods* series, chapter 4: On the effect of volume conduction on graph theoretic measures of brain networks in epilepsy. Humana Press, September, 2014.

7. **Book:** "Madness and Leadership: From Antiquity to the New Common Era". Edward Elgar Publishers, Cheltenham, UK and Northampton, MA, USA, 2015

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1. **Papacostas S** "Culture, Disease, and Healing" in EXPLORATIONS, Ohio University Press, Athens, Ohio 1986.
2. Papacostas S **"Migraine" Health For All Quarterly Publication of the Cyprus Ministry of Health, Vol. 4(8): 35-36 Sept-Dec 1998.**
3. **Papacostas S**, Koukkoullis R. Lamotrigine as Add-On Therapy in Children with Treatment-Resistant Epilepsy. British Med Journal (Middle East) vol.7 119-21 Oct 2000.
4. **Papacostas S.** "Epidemiologic Surveillance of Transmissible Spongiform Encephalopathies in Cyprus". Biannual Epidemiologic Surveillance Report of the Ministry of Health of Cyprus, Jan-June Vol. 3 p.7, 2005.
5. **Papacostas S.** "Mortality in Cyprus from Creutzfeldt-Jacob Disease during 1995-2004" ". Biannual Epidemiologic Surveillance Report of the Ministry of Health of Cyprus, Jan-June Vol. 6 p.1-2, 2008.
6. **Papacostas S.** "Sleep Disturbances". Health News, Bi-monthly Medical Report of Cyprus. Issue 5, 66-69, 2011.
7. Co-Author, "National Strategic Plan for Dementia", Ministry of Health, 2013.

D ORAL PRESENTATIONS

D.1 Grand Rounds

1. "Neuropsychiatry of Head Trauma" Grand Rounds, Department of Psychiatry, University of Rochester, Strong Memorial Hospital, Rochester, New York, June 1987.
2. "Evaluation and Treatment of Dementia", Cyprus Institute of Neurology and Genetics, Nicosia, Cyprus, December 1991.
3. "Review of New Anti-epileptic Drugs", Democretian University of Thrace Medical School, Alexandroupolis, Greece, May, 1997.

4. "Vestibular Evoked Potentials", Cyprus Institute of Neurology & Genetics, Nicosia, Cyprus, June 2002.
5. "Neurogenic Vestibular Evoked Potentials: Technique and Preliminary Findings in Patients with Multiple Sclerosis", Cyprus Institute of Neurology & Genetics, Nicosia, Cyprus, April 2003.

D.2 Invited Speaker

1. "Progress in Antiepileptic Pharmacotherapy", First Thessaloniki-Nicosia Neuroscience Conference, June 1994, Thessaloniki, Greece.
2. "Mechanisms of Action of New Antiepileptic Medications", First Beirut-Nicosia Neuroscience Meeting, October 1994, Beirut, Lebanon.
3. "Progress in Antiepileptic Pharmacotherapy", Second Eastern Mediterranean Neuroscience Conference, November 1994, Cairo, Egypt.
4. "Mechanisms of Action New Antiepileptic Medications", Second Thessaloniki-Nicosia Neuroscience Conference, April 1995, Nicosia, Cyprus.
5. "Lamotrigine as Add-On Therapy in Children Aged 2-12 with Treatment Resistant Epilepsy", Third Thessaloniki-Nicosia Conference on Neuroscience, May 1996, Thessaloniki, Greece.
6. "Progress in Antiepileptic Pharmacotherapy and Report on Study using Lamotrigine as Add-On Therapy in Children with Treatment Resistant Epilepsy", First International Conference on Epilepsy of the Ukrainian League Against Epilepsy, May 1996, Kiev, Ukraine.
7. "Memory Dysfunction". 2nd Meeting of the Pancyprian Organisation for the Support of Alzheimer's patients, 6/11/1999, Larnaca, Cyprus.
8. "When is epilepsy deemed intractable? When do new proceed to surgery?" World Hellenic Biomedical Congress, 11-14 October 2000, Athens, Greece.
9. "Relationship of Bovine Spongiform Encephalopathy with New Variant Creutzfeldt-Jakob disease". Sponsored by the Ministry of Health of Cyprus for Cypriot Practising Physicians. 12 Dec 2000, Nicosia, Cyprus.
10. "Molecular and Biochemical Markers of Alzheimer's Disease". Presented at the First International Conference of Alzheimer's Disease of the Middle East. 17-19 April 2001, Limassol, Cyprus.

11. "Molecular diagnosis and Biological markers of Alzheimer's Disease". 2nd Panhellenic Scientific Congress on Alzheimer's disease and related disorders, 17-20 Jan 2002, Thessaloniki, Greece.
12. "Quality of Life in Epilepsy". 1st Mediterranean Congress of Neurology, 25-28 Apr 2002, Limassol, Cyprus.
13. "Dementia" Hippocrates Medical Association of Nicosia-Kyrenia Continuing Education Program, 26th Feb 2004, Nicosia Cyprus.
14. "Alzheimer's Disease" Larnaca Medical Association Continuing Education Program, 22nd July 2004, Larnaca, Cyprus.
15. "Dealing with Epilepsy in School". 4th Seminar for the Continuing Education of School Medical Services, 13-14 Oct 2004, Nicosia, Cyprus.
16. "Symptomatic Focal Epilepsy". 1st Panhellenic Epilepsy Congress, 21-23 Oct 2005, Athens, Greece.
17. "Cognitive Side Effects of Antiepileptic Drugs". 1st Panhellenic Epilepsy Congress, 21-23 Oct 2005, Athens, Greece.
18. "Sudden Unexpected Death in Epilepsy". 2nd Panhellenic Epilepsy Congress, 10-12 Nov 2006, Thessaloniki, Greece.
19. "Future Treatments for Alzheimer's Disease". Pancyprian Association for the Care of People with Alzheimer's Disease. 21st September, 2007-09-24, Nicosia, Cyprus.
20. "Classification of epileptic seizures according to the proposed scheme of 2001". Meeting of the Panhellenic & Cyprus epilepsy societies, 22nd September, 2007, Limassol, Cyprus.
21. "Epilepsy and Dementia". 3rd Panhellenic Epilepsy Congress, 9-11 November, 2007, Athens, Greece.
22. "Presurgical Evaluation of Adults with Intractable Epilepsy". Meeting of the Greek Society of Electroencephalography & Clinical Neurophysiology on Developments in Clinical Neurophysiology, 8-9 December, 2007, Nicosia, Cyprus.
23. "Epilepsy. Etiology, Diagnosis and Therapy". *Hippocrates* Medical Association of Nicosia-Kyrenia continuing education series, 31st January, 2008, Nicosia, Cyprus.

24. "CJD in Cyprus". European and Associated Countries Collaborative CJD Surveillance Group Meeting, 29-31 May 2008, Riga, Latvia.
25. Cyprus Ministry of Health Post-Graduate Training Conference on Alzheimer's disease. A). Pathogenesis and Diagnosis. B). Epidemiology. 2nd October, 2008, Nicosia, Cyprus.
26. "Memory Dysfunction and Quality of Life in Patients with Chronic Epilepsy". Delivered in Memory of Dr. Goula Styliadidou, at the 4th Panhellenic Epilepsy Congress 14-16 November 2008, Alexandroupolis, Greece.
27. "Differential Diagnosis of Dementia". 7th Pancyprian Congress of the "Asklepios" Medical Society of Paphos, 13-14 December, 2008, Paphos, Cyprus.
28. "Restless Legs Syndrome". 7th Pancyprian Congress of the "Asklepios" Medical Society of Paphos, 13-14 December, 2008, Paphos, Cyprus.
29. "The role of the Multidisciplinary Team in the Management of Alzheimer's Disease – Round Table" 6th Panhellenic Joint Conference on Alzheimer's Disease and Related Disorders. 20-23 February, 2009, Thessaloniki, Greece.
30. "Idiopathic Generalized Epilepsies with Myoclonic Seizures in the Phenotype" 5th Panhellenic Epilepsy Congress 6-8 November, 2009, Chania, Crete, Greece.
31. "Neurological Causes of Fainting". Larnaca Medical Association Conference on "Neurology in Primary Care", 27 February, 2010, Larnaca, Cyprus.
32. "Dementia: Types, Pathophysiology, Investigation and Treatment". 1st Geriatric Conference of the Cyprus Association of General Physicians, 08 May, 2010, Nicosia, Cyprus.
33. "The Epidemiology of Alzheimer's Disease in the 21st Century". The Cyprus University of Technology School of Nursing Conference on: *The Multifactorial and Multi-level Nature of Alzheimer's Disease*. 14 December, 2010, Nicosia, Cyprus.
34. "Quality of Life, Years of Education, and Neuropsychological Performance in Older Greek Cypriots". 7th Panhellenic Congress on Alzheimer's Disease and Related Disorders, 16-20 February, 2011, Thessaloniki, Greece.
35. "Latest Developments in Alzheimer's disease". 8th Conference of the Famagusta Medical Society 'Galenos', 19-20 March, 2011, Larnaca, Cyprus.

36. "Latest developments in the Treatment of Epilepsy". 8th Conference of the Famagusta Medical Society 'Galenos', 19-20 March, 2011, Larnaca, Cyprus.
37. "Research Interests and Activity profile of CING Clinic B". Center for Applied Neuroscience of the University of Cyprus Kick Off Conference, 19 September, 2011, Nicosia, Cyprus.
38. "Development of novel neurophysiologic techniques for the evaluation and prediction of event-related potentials". Neuroscience Across Disciplines" Workshop, 12 January, 2012, Nicosia, Cyprus.
39. "Epilepsy Services in Cyprus", Round table Discussion on Health Services in the Balkans. 7th Pan-Hellenic Epilepsy Congress, 30/3-1/4, 2012, Athens, Greece.
40. "Psychiatric Comorbidity of Epileptic Disorders". 6th Migrating Course on Epilepsy, 10-17 June, 2012, Porto, Portugal.
41. "Differential Diagnosis of Epilepsy in Adults". 6th Migrating Course on Epilepsy, 10-17 June, 2012, Porto, Portugal.
42. "Sudden Unexpected death in Epilepsy". Xth Russian Congress on Neurology, 17-21 June, 2012, Nizhny Novgorod, Russia.
43. "Psychiatric Co-morbidity in Epilepsy". XIIth Neuromediterraneé International Neurology Conference, 2-4 November, 2012, Nicosia, Cyprus.
44. "Recent advances in the electrophysiological assessment of the vestibular system." Neuroscience across Disciplines" Workshop, 30 January, 2013, Nicosia, Cyprus.
45. "Case Discussion of Video-EEG in Epilepsy". 8th Pan-Hellenic Congress on Epilepsy. 18-20 October, 2013, Thessaloniki, Greece.
46. "Differential diagnosis of seizures in adults". 7th Migrating Course on Epilepsy. 3-9 November, 2013, Nicosia, Cyprus.
47. "EEG waveforms, patterns and indices in the critically ill: The basics". Intensive Care Forum, 28 February-1 March, 2014, Nicosia, Cyprus.
48. "Quality of Life in Healthy Aging". 9th Panhellenic Interdisciplinary Conference on Alzheimer's disease and Related Disorders and 1st Mediterranean Conference on Neurodegenerative Diseases, 14-17 June, 2015, Thessaloniki, Greece.

49. "Dementia, Diagnostic and Therapeutic Management". Meeting on Healthy Aging, Dementia and Memory Dysfunction Management. 1 June, 2015, University of Cyprus, Nicosia, Cyprus.
50. "Vertigo of Central Etiology". Vertigo, from Diagnosis to Therapy: Joint Meeting of the Cyprus ENT-Head and Neck Surgical Association and the Cyprus Institute of Neurology and Genetics, 27 June, 2015, Nicosia, Cyprus.
51. "Pathophysiology and Symptoms of Alzheimer's Disease". 24th Annual Conference of the Nicosia-Kyrenia Medical Association "Hippocrates", 4-5 June, 2016, Nicosia, Cyprus
52. "Evidence Based Pharmacological Interventions in Epilepsy and ADHD: Implications for learning from pediatrics through adulthood". 7th Annual Scientific Conference of the Center for Applied Neuroscience, University of Cyprus, 12 October, 2017, Nicosia, Cyprus
53. "Sudden Unexpected Death in Epilepsy: The Cyprus experience in Comparison with International Data". 5th International Bio-Medical Scientific Cyprus Congress, School of Medicine-European University Cyprus, 2-4 November 2017, Nicosia, Cyprus
54. "The effect of seizures on quality of life" 6th International Bio-Medical Scientific Cyprus Congress, School of Medicine-European University Cyprus, 2-4 November 2018, Nicosia, Cyprus

E PUBLISHED ABSTRACTS

E.1 Platform Presentations

1. **Papacostas** SS, Walczak TS, Resor S, Scheuer, ML, Pedley TA. "Prevalence and Risk Factors of Postictal Psychosis: A Controlled Study in an Epilepsy Monitoring Unit", platform presentation at the scientific sessions of the American Academy of Neurology Meetings, New York, New York, April 1993.
2. Stylianidou G, **Papacostas** S, "Landau-Kleffner Syndrome: A Study of two Cases", Mediterranean Child Neurology Meeting, June 10-13, 1999, Crete, Greece.
3. Panayides S, **Papacostas** S. "Quality of Life in Epilepsy Inventory. Greek Translation, Validation and Development. Final Results". Platform presentation at the 7th European Conference on Epilepsy and Society-2000 Meeting, 19-21 May, 2000, Athens, Greece.

4. Panayides S, **Papacostas S**. "Self-Reported Hierarchy of Needs: A Determinant of Neuropsychological Assessment" Seminar on Cognitive Psychology and Neuropsychology, co-organised by the Universities of Oslo and Cyprus, May 31st-June 1st 2001, Nicosia, Cyprus.
5. Covanis A, Kramer U, Aydinli N, Topku M, **Papacostas S**. "Epilepsy – Comprehensive Care". 26th Congress of the Union of Middle Eastern and Mediterranean Paediatric Societies, Oct 4-6, 2001, Portoroz, Slovenia.
6. Covanis A, Kramer U, Aydinli N, Topku M, **Papacostas S**. "Paediatric and Adolescent Epilepsy Care in Mediterranean Countries". 7th Mediterranean Epilepsy Meeting, Nov 22-25, 2001, Athens, Greece.
7. **Papacostas S**, Hadjivassiliou M, Xenophontos S, Cariolou M. "Correlation of Age of Onset, ApoE Status, Family History and Education in Cypriot Patients with Alzheimer's Disease". 13th Alzheimer Europe Conference, June 12-15, 2003, Thessaloniki, Greece.
8. Baker GA, Jacoby A, Gorry J and the SIGN group. "Quality of Life of People with Epilepsy: An Iran, Gulf and Near East Study". 25th International Epilepsy Congress, 12-16 Oct. 2003, Lisbon, Portugal.
9. Papathanasiou E, Zamba-Papanicolaou E, Kyriakides T, **Papacostas S**, Myriantopoulou P, Pattichis C, Iliopoulos I, Piperidou C, Pantzaris M. "Neurogenic Vestibular Evoked Potentials have a high percentage of abnormality in patients with multiple sclerosis" 14th South-East European Society for Neurology and Psychiatry, 16-19 Oct. 2003, Thessaloniki, Greece.
10. Papathanasiou ES, Zamba-Papanicolaou E, Pantzaris M, Kyriakides T, **Papacostas S**, Myriantopoulou P, Pattichis C, Iliopoulos I, Piperidou T. "Neurogenic Vestibular Potentials Using a Tone Stimulus". 17th Annual Congress of the Nicosia-Kyrenia Medical Society, 13-14 Sept. 2003, Nicosia, Cyprus.
11. Papathanasiou E, Piperidou C, Iliopoulos I, Myriantopoulou P, Pilavakis P, **Papacostas S**. "Brainstem Auditory Evoked Responses That Dissappear During Sleep: A Possible Manifestation Of A Neurogenic Vestibular Evoked Response". 14th European Neurological Society Meeting, 26-30 June 2004, Barcelona, Spain.
12. Papathanasiou E, Piperidou C, Iliopoulos I, Malikkidou A, Katelari-Theocharidou E, **Papacostas S**. "Use of Sound Stimulation in the Evaluation of the Vestibular System". 19th Pancyprian Medical Congress, 24-26 September, 2004, Nicosia, Cyprus.

13. Papastavrou E, Kalokairinou-Anagnostopoulou A, Alevizopoulos G, **Papacostas S**, Kalakoutas Y, Sourtzi P. "Validation of the Zarit Burden Interview for the Greek Population". 4th Panhellenic Interdisciplinary Congress on Alzheimer's Disease and Related Disorders. 31st March-3rd April, 2005, Thessoliniki, Greece.
14. Papathanasiou ES, Kyriakides T, Iliopoulos I, Petsa M, Kleopa KA, Piperidou C, Pantzaris M, **Papacostas SS**. "Vestibular symptoms and signs are correlated with abnormal neurogenic vestibular evoked potentials in patients with multiple sclerosis". 18th Annual Medical Conference "Hippocrates", 9-10 April, 2005, Nicosia, Cyprus.
15. Papathanasiou E, Loizides A, Panayiotou P, **Papacostas S**, Kleopa K. "Surgical Confirmation of Ulnar Neuropathy at Guyon's Canal Detected by Electrophysiological Techniques". 7th Greece-Cyprus Surgical Meeting, 28-30 Oct. 2005, Nicosia, Cyprus.
16. Papastavrou E, Kalokairinou A, Alevizopoulos G, **Papacostas S**, Sourtzi P. "Stress on carers of patients with Alzheimer's disease". 12 Pancyprian Nursing Conference, 25-26 Nov. 2005, Nicosia, Cyprus
17. **Papacostas S**, Papathanasiou E. "Clinical applications of vestibular evoked potentials". 1st Meeting of Centers-Network for Research (CeNeReN), 20 January 2006, Nicosia, Cyprus
18. Papathanasiou ES, Katelari-Theocharidou E, **Papacostas SS**. "Parallel auditory vestibular evoked myogenic and neurogenic potential results in a case of peripheral vestibular dysfunction, showing that the former originates from, the vestibular system". 19th Conference of the Nicosia-Kyrenia Medical Society 'Hippocrates', 4-5 November 2006, Nicosia, Cyprus
19. Papathanasiou ES, Myriantopoulou P, **Papacostas SS**. "Pure central sleep apnea as a side-effect of vagal nerve stimulation". 2nd World Association of Sleep Medicine Meeting, 4-8 February 2007, Bangkok, Thailand.
20. Tsangari H, Papastavrou E, **Papacostas SS**. "Statistics and Society: a study on the burden experienced by caregivers of patients with Alzheimer". Panhellenic Congress on Statistics, 11-15 April, 2007, Nicosia, Cyprus.
21. E. Kkolou, A. Flourentzou, A. Malikkidou, G. Stylianidou, **SS. Papacostas**. "Efficacy and tolerability of levetiracetam during one-year follow-up as add-on therapy in patients with treatment-resistant generalised epilepsy" 17th Meeting of the European Neurological Society, 16-20 June 2007, Rhodes, Greece

22. Anastasiou I, Stavrinides P, **Papacostas SS**. "Psychometric Properties of the Greek Translation of the 'Epilepsy Foundation Concerns Index': A Pilot Study". 3rd Pancyprian Psychiatric Meeting, 19-22 June, 2008, Limassol, Cyprus
23. Ryvlin P, Tomson T, On Behalf of the MORTEMUS Study (**Papacostas SS**, Participant). "MORTEMUS (Mortality in Epilepsy Monitoring Unit Study): Preliminary Findings". 8th European Congress on Epileptology, 21-25 September, 2008, Berlin, Germany
24. Constantinidou, F., Themistocleous, D., Nicou, M., & Papacostas, S. "The Effects of Chronic Epilepsy on Working Memory and Executive Functioning Abilities". International Neuropsychological Society Meeting, 13/02/2009, Atlanta, Georgia, USA
25. Papastavrou E, **Papacostas SS**, Tsangaris H, Kalakoutas Y. "Family Caregivers of Patients with Alzheimer's and Related Dementias: the Cyprus Experience" 5th International Conference on Alzheimer's Disease and Related Disorders in the Middle East, 15-17 May, 2009, Limassol, Cyprus
26. **Papacostas SS**. "Fourteen-year mortality from Creutzfeldt-Jakob Disease in Cyprus". 1st International Congress on Clinical Neurology & Epidemiology, 27 - 30 August, 2009, Munich, Germany.
27. Constantinidou F, Stavrou M, Christodoulou M, Themistocleous D, **Papacostas SS**. "The Relationship of AD8 and Cognitive Performance in Greek Cypriot Adults: A Preliminary Study". 25th International Alzheimer's Disease Congress, 10-13 March, 2010, Thessaloniki, Greece.
28. Papathanasiou ES, Lemesiou A, HadjiIoizou S, Myrianthopoulou P, Pantzaris M, **Papacostas SS** "A New Vestibular Evoked Potential Occurring 6 msec after Stimulus Onset with Air-Conducted Tone Auditory Stimuli". The Barany Society Meeting, 18-21 August 2010, Reykjavik, Iceland.
29. Papastavrou E, Andreou P, Middleton N, **Papacostas SS**. "Dementia caring in the Context of Social capital". Aging and Mental Health in the Eastern Mediterranean Region, 18-20 September 2010, Nicosia, Cyprus.
30. Christodoulakis M, Hadjipapas A, Papathanasiou ES, Anastasiadou M, **Papacostas SS**, Mitsis GD. "Graph Theoretic Analysis of Scalp EEG Brain Networks in Epilepsy – The Influence of Montage and Volume Conduction". 13th IEEE International Conference on Bioinformatics and Bioengineering (IEEE BIBE 2013), 10–13 November 2013, Chania, Greece.

31. Stavrinaki, M., Paraskeva-Siamata, M., Vasiliou, V., Kasinopoulos, O., Hadjikyriacou, D., Karekla, M., Karademas, E., **Papacostas S**. "Is the QOL of chronic pain patients impacted by the presence of psychiatric symptoms, gender and experiential avoidance?" Association for Contextual Behavioral Science, 17-22 June, 2014, Minneapolis, Minnesota, USA.
32. Paraskeva-Siamata M, Stavrinaki M, Hadjikyriakou D, Karekla M, Karademas E, **Papacostas, S** "Initial findings from the randomized clinical trial of the Algea ACT treatment in patients with chronic pain.". In M. Karekla & E. Karademas (chairs), Reconstructing chronic pain: The results of one experiment and one clinical trial for the treatment of chronic pain. Division of Clinical and Health. 15th Hellenic Psychological Society Conference, 27-31 May, 2015, Nicosia, Cyprus.
33. Karademas E, Karekla M, Flouri M, Vasiliou V, Kasinopoulos O, **Papacostas, S** "Reconstructing chronic pain: The role of self-management, psychological flexibility and mindfulness.". In M. Karekla & E. Karademas (chairs), Reconstructing chronic pain: The results of one experiment and one clinical trial for the treatment of chronic pain. 15th Hellenic Psychological Society Conference, 27-31 May, 2015, Nicosia, Cyprus.
34. Vasiliou V, Flouri M, Karademas E, Kasinopoulos O, Karekla M, **Papacostas, S**. "Difference in quality of life and illness representations in patients with chronic pain vs. patients with a chronic illness without pain." In M. Karekla & E. Karademas (chairs), Reconstructing chronic pain: The results of one experiment and one clinical trial for the treatment of chronic pain. 15th Hellenic Psychological Society Conference, 27-31 May, 2015, Nicosia, Cyprus.
35. Konstantinou N, Pettemeridou E, Seimenis I, Papanicolaou A, **Papacostas S**, Constantinidou F. "Association of brain volume and cognitive function in healthy older adults and in patients with traumatic brain injury". 15th Hellenic Psychological Society Conference, 27-31 May, 2015, Nicosia, Cyprus.
36. Iakovidou ND, Christodoulakis M, Papathanasiou ES, **Papacostas SS**, Mitsis GD, "Introducing weighted approaches to study network brain dynamics from EEG epilepsy measurements: The EigenBrain algorithm", BIBE, 2015, 2015 IEEE 15th International Conference on Bioinformatics and Bioengineering (BIBE), 2015 IEEE 15th International Conference on Bioinformatics and Bioengineering (BIBE) 2015, pp. 1-5, doi:10.1109/BIBE.2015.7367685
37. Loizou M, Vasiliou SV, Karekla M, **Papacostas S**, Christou Y, Karademas E. "Differences on anxiety, depression and experiential avoidance in chronic pain and chronic illness patients". 5th Pan-Hellenic Conference of the Clinical Psychology & Clinical Health Psychology of the Hellenic Psychological Society, School of Public Health, 4- 6 March, 2016, Athens, Greece.

38. Anastasiadou M, Hadjipapas A, Christodoulakis M, Papathanasiou ES, **Papacostas SS**, Mitsis GD. "Epileptic Seizure Onset Correlates with Long Term EEG Functional Brain Network Properties". 38th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 17-20 August, 2016, Orlando, Florida USA
39. Iakovidou N, Christodoulakis M, Papathanasiou ES, **Papacostas SS**, Mitsis GD. "A multislice network approach to profiling of EEG connectivity reorganization during epileptic seizures". Mathematical Foundations in Bioinformatics, Kings College London, September 14, 2017, London, UK
40. Horrigan D, and the Epi25 Consortium (..**Papacostas SS**, Kousiappa I..). "Whole Exome Sequencing in Epilepsy cases confirm a significant role for ultra-rare deleterious coding variants" American Society of Human Genetics Conference, 17-21 October, 2017, Orlando, Florida, USA
41. Karekla M, Paraskeva-Siamata M, Vasileiou V, Karademas E, Christou Y, **Papacostas S**. "Valued living: How an ACT intervention for chronic pain affects chronic pain patients' values consistent living?" In A. Gloster (chair), Importance of Values in Therapy. Association of Contextual Behavior Science Annual World Conference, 24-29 July, 2018, Montreal, Canada.
42. Vasileiou VC, Karekla M, Karademas ES, Christou Y, **Papacostas S**. "An acceptance & commitment group intervention for primary headache sufferers- a randomized wait-list controlled Trial". 32nd Annual Conference of the European Health Psychology Society, 21 - 25 August, 2018, Galway, Ireland.
43. Yiannakou M, Menikou G, Evripidou N, Mylonas A, Kousiappa I, Angeli S, **Papacostas S**, Damianou C. "Amyloid β plaque reduction with antibodies crossing the blood brain barrier using focused ultrasound in a mice model". 6th International Symposium on Focused Ultrasound 2018, 21-25 October, 2018, Reston, Virginia, USA.
44. Papathanasiou ES, Nicolaou F, Papacostas SS 'Ocular Vestibular Evoked Myogenic Potentials (oVEMPs) Recording Position and the Effect of Age'. 8th Annual Scientific Conference of the Center for Applied Neuroscience, 26th October, 2018, Nicosia, Cyprus.

E.2 Posters

1. **Papacostas SS**. "Oxcarbazepine versus Carbamazepine Treatment and Induction of Liver Enzyme and Serum Lipid Level Abnormalities: Report of a Case". International Symposium on Molecular Targets and Cellular Mechanisms of Antiepileptic Drugs, January 1996, Genova, Italy.

2. Papathanasiou E, Cleanthous MEG, and **Papacostas** SS, "Population Samples Showing a Skewed Distribution: Is it being taken seriously?", American Clinical Neurophysiology Society Annual Meeting, Boston, Massachusetts, USA, September 8-10, 1996.
3. Papathanasiou E, Panayiotou P, Middleton L, Stylianidou G, Koukkoulli R, and **Papacostas** SS, "Ambulatory Electroencephalography is useful in differentiating seizures from other behavioural changes", 13th Meeting of the Union of Middle Eastern and Mediterranean Paediatric Societies, Nicosia, Cyprus, November 9-11, 1996.
4. **Papacostas** SS, Koukkoullis R. "Lamotrigine as add-on therapy in epileptic children with treatment-resistant epilepsy". XVI World Congress of Neurology, Sept 14-19, 1997, Buenos Aires, Argentina.
5. **Papacostas** SS. "Photosensitivity during the Hypersomnic Phase in a Patient with Kleine-Levin Syndrome", 9th Annual Meeting, American Neuropsychiatric Association, Honolulu, Hawaii, Feb. 1-3, 1998.
6. Papathanasiou E, Zamba E, **Papacostas** S, Middleton L, "Radial Nerve F-Waves", XI International Congress of EMG and Clinical Neurophysiology, Sept. 7-11, 1999, Prague, Czech Republic.
7. Panayides S, **Papacostas** S. "Quality of Life in Epilepsy Inventory-Greek translation, Validation and Development". 23rd International Epilepsy Congress, Sept. 12-17, 1999, Prague, Czech Republic.
8. Papathanasiou E, Zamba E, **Papacostas** S. "Normative Values for High Voltage Stimulation across the Brachial Plexus and its use in Thoracic Outlet syndrome". 10th European Congress of Clinical Neurophysiology, 23-26 August 2000, Lyon, France.
9. Hadjivassiliou M, Ayrton N, Karagrigoriou A, **Papacostas** S, Cariolou, M. "The Effect of Apolipoprotein E and Presenilin-1 on Late-Onset Alzheimer's Disease in Cyprus" 1st International Quality Research in Dementia Conference, 19-22 Oct. 2000, London, UK.
10. Hadjivassiliou M, Ayrton N, Karagrigoriou A, Cariolou M, **Papacostas** S. "The Effect of ACE, Apolipoprotein E and Presenilin I on Late-Onset Alzheimer's Disease". 2nd International Congress on Vascular Dementia, 24-27 Jan 2002, Salzburg, Austria.
11. Georghiou A, Tsingis M, Kyriakides T, Pantziaris M, **Papacostas** S, Zamba-Papanicolaou E, Christodoulou K. "Molecular Genetic Studies of Sporadic Spinocerebellar Ataxia (SCA) in the Cypriot Population". 1st Mediterranean Congress of Neurology, 25-28 Apr 2002, Limassol, Cyprus.

12. Kappos L, Clanet M, and the European Interferon Beta-1 α (AVONEX) Dose-Comparison Study Group. "Sustained Efficacy of Interferon Beta-1 α in Relapsing Multiple Sclerosis: 4-year Results from the European Dose-Comparison Study". 54th Annual Meeting, American Academy of Neurology, 13-20 Apr 2002, Denver, Colorado, USA.
13. Radue EW, Kappos L, Simonian S, Kooijmans M, Clanet M, Slasor P, Rudick RA, the European Interferon Beta-1 α Dose-Comparison Study Group. "MRI Results of the European Interferon Beta-1 α Dose-Comparison Study". 54th Annual Meeting, American Academy of Neurology, 13-20 Apr 2002, Denver, Colorado, USA.
14. Papathanasiou ES, Myriantopoulou P, Papanicolaou E, Pantziaris M, Kyriakides T, Piperidou C, Iliopoulos I, **Papacostas** SS. "Click Evoked Neurogenic Vestibular Evoked Potentials (NVESTEPs): A New Easy Method of Selectively Testing the Vestibular Pathways of the Brainstem" Presented at the 11th European Congress of Clinical Neurophysiology, 24-28 Aug 2002, Barcelona, Spain.
15. Kkolou E, **Papacostas** SS. "Levetiracetam Add-On Therapy in Patients with Intractable Epilepsy: Initial Experience in Cyprus". Presented at the 5th European Congress of Epileptology, 6-10 Oct 2002, Madrid, Spain.
16. Clanet M, Kappos L, Qunming D, Kooijman-Coutinho MF, European Interferon Beta-1a (Avonex) Dose-Comparison Study Investigators. "Effect of Neutralizing Antibodies (Nabs) on the Clinical Efficacy of Interferon β -1a: Results from the European Dose-Comparison Study". 55th Annual Meeting, American Academy of Neurology, 29 Mar-5 Apr 2003, Honolulu, Hawaii, USA.
17. Papathanasiou ES, Myriantopoulou P, Kyriakides T, **Papacostas** S, Iliopoulos I, Piperidou T. "Neurogenic Vestibular Potentials Using a Tone Stimulus". 7th European Federation of Neurological Societies Meeting, 30 Aug-2 Sept 2003, Helsinki, Finland.
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19. Papathanasiou ES, Kyriakides T, Kyriakou K, Myriantopoulou P, Veresies K, **Papacostas** S. "Video-EEG Recording of a Patient with Lafora Body Disease". 25th International Epilepsy Congress, 12-16 Oct. 2003, Lisbon, Portugal.

20. Kkolou E, **Papacostas S**. "Levetiracetam add-on therapy in patients with intractable epilepsy". 25th International Epilepsy Congress, 12-16 Oct. 2003, Lisbon, Portugal.
21. Marini C, Phillips HA, Bleasel A, **Papacostas S**, Vildamudi L, Sommerville L, Neocleous V, Mulley J, Bertrand D, Berkovic SF. "Do Parasomnias and Nocturnal Epilepsy Share the same Molecular Mechanism?" 57th Annual Meeting, American Epilepsy Society, 5-10 Dec. 2003, Boston, USA.
22. Kkolou E, **Papacostas S**. "Levetiracetam is Effective and Well-tolerated in Patients with Intractable Epilepsy". 6th European Congress of Epileptology, 30/5-3/6/2004, Vienna, Austria.
23. Papathanasiou E, Mikati M, Comair Y, **Papacostas S**. "Electroencephalographic Evidence of Brain Plasticity in a Patient with Sturge-Webber Syndrome". 6th European Congress of Epileptology, 30/5-3/6/2004, Vienna, Austria.
24. Kkolou E, Koukkoullis R, Dietis A, Flourentzou A, Stylianidou G, **Papacostas S**. "Topiramate add-on therapy in patients with intractable epilepsy". 14th European Neurological Society Meeting, 26-30 June 2004, Barcelona, Spain.
25. Papathanasiou E, Loizides A, Panayiotou P, **Papacostas S**, Kleopa K. "Ulnar Neuropathy at Guyon's Canal: Electrophysiological and Surgical Findings". 8th European Federation of Neurological Societies Congress, 4-7 Sept, 2004, Paris, France.
26. Papathanasiou E, **Papacostas S**, Kyriakides T, Iliopoulos I, Petsa M, Kleopa K, Piperidou C, Pantzaris M. "Clinical correlates of abnormal neurogenic vestibular evoked potentials in multiple sclerosis". 20th Congress of the European Committee for Treatment and Research in Multiple Sclerosis/ 9th Annual Meeting of Rehabilitation in MS, 6 - 9 Oct 2004, Vienna, Austria.
27. Kkolou E, **Papacostas S**, Kyriallis K, Toufexis J, Pantzaris M. "Interferon Beta-1a (IFN β)-1a (AVONEX) 30 μ g and 60 μ g Are Equally Effective in Patients With Relapsing Multiple Sclerosis: Results From the Cyprus Study Site of the European IFN β -1a Dose-Comparison Study". 20th Congress of the European Committee for Treatment and Research in Multiple Sclerosis, 6-9 Oct 2004, Vienna, Austria.
28. Papathanasiou ES, Pantzaris M, **Papacostas S**. "The source of far-field neurogenic vestibular evoked responses as studied in a patient with brainstem damage". 12th European Congress of Clinical Neurophysiology, 8-12 May, 2005, Stockholm, Sweden.

29. Kkolou E, **Papacostas S**. "Efficacy and tolerability of levetiracetam during one-year follow-up as add-on therapy in patients with intractable epilepsy". 15th Meeting of the European Neurological Society, 18 - 22 June, 2005, Vienna, Austria.
30. Papathanasiou ES, **Papacostas SS**. "Flash electroretinography using surface electrodes and no pupil dilation, using the stimulation standards of the ISCEV". 43rd Annual Symposium of the International Society of the Clinical Electrophysiology of Vision (ISCEV), 23-27 August, 2005, Glasgow, Scotland.
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33. Papastavrou E, Kalokerinou A, Kalakoutas Y, **Papacostas S**, Alevisopoulos G, Sourtzi P. "The burden experienced by care givers of patients with Alzheimer's disease". XIII World Congress of Psychiatry, 10-15 Sept. 2005, Cairo, Egypt.
34. Papathanasiou ES, **Papacostas SS**, Charalambous M, Thodi C, Pantzaris M. "Vertigo and imbalance caused by a small lesion in the anterior insula". 9th European Federation of Neurological Societies Meeting, 17-20 Sept. 2005, Athens, Greece.
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36. Papathanasiou ES, **Papacostas SS**, Pantzaris M. "A comparison of sound-evoked neurogenic and myogenic vestibular potentials in patients with multiple sclerosis". 21st Congress of the European Committee/10th Annual Meeting of the Americas Committee for Treatment and Research in Multiple Sclerosis, 28 Sept-1 Oct 2005, Thessaloniki, Greece.
37. Papathanasiou ES, Katelari-Theocharidou, **Papacostas SS**. "Parallel auditory evoked and myogenic potential results in a case of labyrinthitis in recovery, showing that the former examination originates from the vestibular system". 18th World Congress of Neurology, 5-11 November, 2005, Sydney, Australia.

38. Myrianthopoulou P, Dietis A, **Papacostas S**. "Vagus nerve stimulation therapy in a pharmaco-resistant epileptic population in Cyprus". 16th Meeting of the European Neurological Society, 27 - 31 May 2006, Lausanne, Switzerland.
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41. Christophi E, **Papacostas S**. "Characteristics of epileptic patients referred for social work services" 10th European Conference on Epilepsy & Society, 2-4 August, 2006, Copenhagen, Denmark.
42. Myrianthopoulou P, Dietis A, **Papacostas S**. "Efficacy of Vagus nerve stimulation therapy in a treatment resistant epileptic population in Cyprus". 10th Congress of the European Federation of Neurological Societies, 2-5 Sept 2006, Glasgow, United Kingdom.
43. Papathanasiou E, **Papacostas S**, Pantzaris M. "Vestibular evoked neurogenic potentials are more sensitive in detecting abnormalities than vestibular evoked myogenic potentials in early stage multiple sclerosis". European Committee for Treatment and Research in Multiple Sclerosis Congress, 27-30 Sept 2006, Madrid, Spain.
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47. Myrianthopoulou P, Dietis A, **Papacostas S**. "Vagus Nerve Stimulation: an Increasing Effectiveness". 18th Meeting of the European Neurological Society, 7 - 11 June 2008, Nice, France.
48. Papathanasiou ES, Lemesiou A, Myrianthopoulou P, Pantzaris M, **Papacostas SS**. "The Search for New Neurogenic Vestibular Evoked Potential Waveforms: A Topographical Scalp Mapping Study Using Air-Conducted Tone Auditory Stimuli". 18th Meeting of the European Neurological Society, 7 - 11 June 2008, Nice, France.
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55. Georghiou A, Zamba-Papanicolaou E, Tsingis M, Georgiou DM, **Papacostas S**, Kyriakides T, Kleopas K, Middleton LM, Pantzaris M, Christodoulou K. "Huntington's disease in the Cypriot population: direct molecular diagnosis since 1994" 9th Congress of the Mediterranean Society of Myology, 20-22 March, 2009, Nicosia, Cyprus.
56. Votsi C, Zamba-Papanicolaou E, Pantzaris M, **Papacostas S**, Kyriakides T, Christodoulou K. "Investigation of Cypriot families with autosomal recessive spinocerebellar ataxia (arsca) by linkage analysis at known arsc genes/loci". 9th Congress of the Mediterranean Society of Myology, 20-22 March, 2009, Nicosia, Cyprus.
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59. Papathanasiou ES, **Papacostas SS**, Myrianthopoulou P, Kkolou E, Pantzaris M. "Demyelinating lesions involving the brainstem may be an important factor in the development of Epilepsy in Multiple Sclerosis patients: A large retrospective study". 28th International Epilepsy Congress, 28th June -2nd July, Budapest, Hungary, 2009.
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63. Myrianthopoulou P, Papathanasiou ES, Pantzaris M, Kyriakides T, Zamba-Papanicolaou E, **Papacostas SS**. "Visual evoked potential interocular amplitude differences matter in the end". 19th World Congress of Neurology, 24 - 30 October, 2009, Bangkok, Thailand.
64. Papathanasiou ES, **Papacostas SS**, Myrianthopoulou P, Kkolou E, Pantzaris M. "Demyelinating lesions involving the subthalamic nucleus may be an important factor in the development of Epilepsy in Multiple Sclerosis patients: An evoked potential study". 63rd Annual Meeting of the American Epilepsy Society, 4-8 December, 2009, Boston, Massachusetts, USA.
65. Michaelides C, Neophytou M, **Papacostas SS**. "A first epidemiological study of Psychogenic Non-Epileptic Seizures (PNES) in Cyprus". 63rd Annual Meeting of the American Epilepsy Society, 4-8 December, 2009, Boston, Massachusetts, USA.
66. Kkolou E, Dietis A, Flourentzou A, Malikkidou A, Petsa M, Stylianidou G, **Papacostas SS**. "Long-term efficacy and tolerability of Levetiracetam as add-on therapy in patients with treatment-resistant epilepsy". 2nd East Mediterranean Epilepsy Congress, 4-6 March, 2010, Dubai, UAE.
67. Papathanasiou ES, Lemesiou A, Hadjiloizou S, Myrianthopoulou P, Pantzaris M, **Papacostas SS**. "Vestibular Evoked Neurogenic Potentials Using Air-Conducted Sound: The Discovery of a New Scalp Recorded Potential (N6) That Probably Originates from the Midbrain". American Academy of Neurology 62nd Annual Meeting, 10-17 April 17, 2010, Toronto, Ontario, Canada.
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69. Votsi C, Nicolaou P, Georghiou A, Kleopa K, Middleton LT, Pantzaris M, **Papacostas S**, Kyriakides T, Christodoulou K, Zamba-Papanicolaou E. "Investigation of Sporadic Ataxia Patients in the Cypriot Population". 14th Congress of the European federation of Neurological Societies, 25-28 September, 2010, Geneva, Switzerland.
70. Papathanasiou ES, Lemesiou A, Hadjiloizou S, Myrianthopoulou P, Pantzaris M, **Papacostas SS**. "A new neurogenic vestibular evoked potential (N6) recorded with the use of air-conducted sound". 29th International Congress of Clinical Neurophysiology, 28th October to 2nd November, 2010, Kobe, Japan.

71. Papathanasiou E, Pantzaris M, **Papacostas S**. "Characteristics of Neurogenic Vestibular Evoked Potentials: 700 Hz Tone Frequency Appears to Evoke the Best Response". 21st Meeting of the European Neurological Society, 28-31 May, 2011, Lisbon, Portugal.
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73. Papathanasiou ES, Pantzaris M, **Papacostas SS**. "Characteristics of Neurogenic Vestibular Evoked Potentials: Condensation Stimuli Appear to Evoke the Best Response". 14th European Congress on Clinical Neurophysiology, 21-25 June, 2011, Rome, Italy.
74. Papathanasiou ES, **Papacostas SS** "A new method of non-invasively recording function from the vestibular nervous system". 8th IBRO Congress of Neuroscience, 14-18 July, 2011, Florence, Italy.
75. Kkolou E, Flourentzou A, Malikkidou A, **Papacostas SS**. "Efficacy and tolerability of Lacosamide as add-on therapy in patients with treatment-resistant epilepsy. Preliminary experience at a tertiary centre in Cyprus". 29th International Epilepsy Congress, 29 August-1 September, 2011, Rome, Italy.
76. Myriantopoulou P, Papathanasiou ES, **Papacostas SS**. "Routine Electroencephalography Simultaneous Activation Procedures in Patients with Epilepsy". 20th World Congress of Neurology, 12-17 November, 2011, Marrakesh, Morocco.
77. Myriantopoulou P, **Papacostas SS** "Vagus Nerve Stimulation: A Progressive Increase in Effectiveness". 20th World Congress of Neurology, 12-17 November, 2011, Marrakesh, Morocco.
78. Papathanasiou ES, **Papacostas SS**. "Mobile phone use does not appear to increase epileptiform activity in humans". 65th Annual meeting of the American Epilepsy Society, 2-6 December, 2011, Baltimore, Maryland, USA.
79. Papastavrou E, Andreou P, Middleton N, Georgiou E, **Papacostas SS**. "Family Burden, Quality of Life, Depression and Perceptions of Social Capital in Dementia Care". 27th International Conference of Alzheimer's Disease International, 7– 10 March 2012, London, United Kingdom.
80. Papathanasiou ES, Pantzaris M, Vasiliades M, **Papacostas SS**. "Cervical vestibular-evoked myogenic potentials: stimulus polarity (rarefaction, condensation or alternating) does not appear to make a significant

difference". 22nd Meeting of the European Neurological Society, 09 – 12 June 2012, Prague, Czech Republic.

81. Constantidou F, Giorgakaki E, Michaelides M, **Papacostas SS**. "Can cognitive Reserve Predict Episodic Memory and Executive Functioning Performance in Older Adults? 16th European Federation of Neurological Societies Congress, 08-11 September, 2012, Stockholm, Sweden.
82. Papathanasiou ES, **Papacostas SS**, Pantzaris M. "Cervical Vestibular Evoked Myogenic Potentials in Cerebellar Lesions". 16th European Federation of Neurological Societies Congress, 08-11 September, 2012, Stockholm, Sweden.
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84. Myriantopoulou P, **Papacostas SS**. "Efficacy of vagus nerve stimulation in intractable epilepsy patients in Cyprus". 16th European Federation of Neurological Societies Congress, 08-11 September, 2012, Stockholm, Sweden.
85. Papathanasiou ES, Pantzaris M, Lazarou M, **Papacostas SS**. "Neurogenic Vestibular Evoked Potentials: Unique Scalp Waveforms Specific to Bilateral High Intensity Sound Stimulation are Probably Vestibular in Origin". XIIth Neuromediterraneé` Conference, 1-4 November, 2012, Nicosia, Cyprus.
86. Christodoulakis M, Anastasiadou M, **Papacostas SS**, Papathanasiou ES, Mitsis GD. Investigation of Network Brain Dynamics from EEG Measurements in Patients with Epilepsy using Graph-Theoretic Approaches". The Institute of Electrical and Electronics Engineers (IEEE)12th International Conference on Bioinformatics & Bioengineering (BIBE), 11-13 November, 2012, Larnaca, Cyprus.
87. Papathanasiou ES, **Papacostas SS**. "Human Sleep Spindles Decrease in Frequency when they Coincide with K-complexes in Patients with Epilepsy". 66th Annual Meeting of the American Epilepsy Society and 4th Biennial North American Epilepsy Congress in Collaboration with ILAE, CLAE and JLAE, November 30 - December 4, 2012, San Diego, California, USA.
88. Papathanasiou ES, Lazarou M, **Papacostas SS**. "Neurogenic vestibular evoked potentials: bilateral sound stimulation does not produce waveforms

that may be vestibular in origin. European Neurological Society meeting 8-11 June 2013, Barcelona, Spain.

89. Christodoulakis M, Anastasiadou M, **Papacostas SS**, Papathanasiou ES, Mitsis GD. "Patterns of brain connectivity in epileptic patients". 30th International Epilepsy Congress, 23-27 June 2013, Montreal, Canada.
90. Myriantopoulou P, **Papacostas SS**. "Postictal Sneezing: A Case Study". XXI World Congress of Neurology and European Federation of Neurological Societies Meeting, 21-26 September, 2013, Vienna, Austria.
91. Papathanasiou ES, Iosif S, **Papacostas SS**. "Vestibular Evoked Myogenic Potentials (VEMPs) from upper limb muscles". XXI World Congress of Neurology and European Federation of Neurological Societies Meeting, 21-26 September, 2013, Vienna, Austria.
92. Themistokleous, D., Nikou, M., Constantinidou, F., **Papacostas, S**. "The Effects of Temporal Lobe Epilepsy on Quality of Life. Comparison with Executive Functioning and Memory Performance". 3rd Scientific Conference of the Center for Applied Neuroscience, University of Cyprus, 22/09/13.
93. **Papacostas SS**, Papathanasiou ES, Christoforou C, Spanoudis G. "Neural Correlates of Inspection Time Task Performance: A Developmental Study". XXI World Congress of Neurology and European Federation of Neurological Societies Meeting, 21-26 September, 2013, Vienna, Austria.
94. Papathanasiou ES, **Papacostas SS**, Pantzaris M. "Evaluation of the visual pathway of patients with multiple sclerosis by visual evoked potentials and 3.0 Telsa magnetic resonance imaging: A comparative study". 29th congress of the European Committee for Treatment and Research in Multiple Sclerosis (ECTRIMS) and the 18th Annual Conference of rehabilitation in MS (RIMS), 2 – 5 October 2013, Copenhagen, Denmark.
95. Papathanasiou ES, Iosif S, **Papacostas SS**. "High Frequency Oscillations on Scalp Electroencephalograms: A Preliminary Study in Physiologically Normal Volunteers". 67th Annual Meeting of the American Epilepsy Society, 6 – 10 December 2013, Washington, D.C., USA.
96. Papathanasiou ES, Iosif C, **Papacostas SS**. "A Systematic Study of vestibular Myogenic Potentials (VEMPs) from Upper and Lower Limb Muscles". 10th International Congress on Clinical Neurophysiology (ICCN) of the International Federation of Clinical Neurophysiology and 58th Annual Meeting of the German Society for Clinical Neurophysiology and Functional Imaging. 19-23 March, 2014, Berlin, Germany.

97. Christodoulakis, M, Papathanasiou ES, Hadjipapas A, Anastasiadou M, **Papacostas SS**, Mitsis G. "Long-duration properties of functional brain networks in patients with epilepsy". 6th International Symposium on Computational Wind Engineering 8 – 12 June, 2014, Hamburg, Germany.
98. Christodoulakis M, Papathanasiou ES, Hadjipapas A, Anastasiadou M, **Papacostas SS**, Mitsis GD. "Long-duration properties of functional brain networks in patients with epilepsy". 4th KIOS Workshop, 10/06/2014, Nicosia, Cyprus.
99. Anastasiadou M, Hadjipapas A, Christodoulakis M, Papathanasiou ES, **Papacostas SS**, Mitsis GD. "Automatic Detection and Removal of Muscle artifacts from Scalp EEG Recordings in Patients with Epilepsy". 4th KIOS Workshop, 10th June 2014, Nicosia, Cyprus.
100. Kkolou E, Christou Y, Flourentzou A, Malikkidou A, **Papacostas SS**. "Two year data on efficacy and tolerability of Lacosamide as add-on therapy in patients with refractory focal onset epilepsy at a tertiary epilepsy center". 11th European Congress of Epileptology, 29/06-02/07/2014, Stockholm, Sweden.
101. Kasinopoulos O, Vasileiou V, Paraskeva-Siamata M, Stavriniaki M, Hadjikyriacou D, Karekla M, Karademas E, Flouri M, Christou Y, **Papacostas S**. "Validation of the Psychological Inflexibility in Pain Scale in a Greek-speaking Chronic pain population". Association for Contextual Behavioral Science, 17-22 June, 2014, Minneapolis, Minnesota, USA.
102. Paraskeva-Siamata M, Stavriniaki M., Vasiliou V, Kasinopoulos O, Hadjikyriacou D, Karekla M, Karademas E, **Papacostas S**. "Chronic pain patients' QOL and the impact of perceived pain severity and interference, gender and experiential avoidance". Association for Contextual Behavioral Science. 49th Annual Convention of the Association for Behavioral and Cognitive Therapies, 20-23 November, 2014, Philadelphia, USA.
103. Paraskeva-Siamata M, Stavriniaki M, Karekla M, Vasiliou V, Kasinopoulos O, Hadjikyriacou D, Karademas, E, **Papacostas S**. "Mindfulness and its relationship with acceptance of pain in Greek-Cypriot chronic pain patients". Association for Contextual Behavioral Science. 49th Annual Convention of the Association for Behavioral and Cognitive Therapies, 20-23 November, 2014, Philadelphia, USA.
104. Stavriniaki M, Paraskeva-Siamata M, Vasiliou V, Kasinopoulos O, Hadjikyriacou, D, Karekla M, Karademas E, **Papacostas S**. "Individual difference factors influence QOL in chronic pain patients: the role of experiential avoidance, gender and pain severity". Association for Contextual Behavioral Science. 49th Annual Convention of the Association

for Behavioral and Cognitive Therapies, 20-23 November, 2014, Philadelphia, USA.

105. Stavriniaki M, Paraskeva-Siamata M, Vasiliou V, Kasinopoulos O, Hadjikyriacou D, Karekla M, Constantinou C, Loizou C, Fellas C, Karademas E, **Papacostas, S.** "The value of Valued Living Questionnaire for chronic illnesses: The case of Thalassemia". Association for Contextual Behavioral Science. 49th Annual Convention of the Association for Behavioral and Cognitive Therapies, 20-23 November, 2014, Philadelphia, USA.
106. Prokopiou, J., Nikou, M., **Papacostas, S.**, & Constantinidou, F. "The relationship between Quality of Life and Cognitive-Linguistic Performance in Aging". Collaboration of Aphasia Trialists Conference, London, UK, 6th March, 2015.
107. Pantelides S, Nicou M, Constantinidou F, **Papacostas S.** "Investigating memory skills in patients with temporal lobe epilepsy: A longitudinal study". 5th Scientific Conference of the Center for Applied Neuroscience, University of Cyprus, 14 September, 2015, Nicosia, Cyprus.
108. Myrianthopoulou P, **Papacostas S.** "Effect on Seizure Frequency with Vagus Nerve Stimulation Therapy After Titration of Duty Cycle". 15th European Congress on Clinical Neurophysiology, 30 September-3rd October, 2015, Brno, Czech Republic.
109. Siamata-Paraskeva M, Stavriniaki M, Karekla M, Karademas, E, Papacostas, S. "Chronic pain patients presenting with high values-consistent living before an intervention fair better in ACT treatment." 49th Conference of the Association for Behavioral and Cognitive Therapies, 12-15 November, 2015, Chicago, IL, USA
110. Stefani S, Kousiappa I, Christou Y, Tanteles G, Christophidou-Anastasiadou V, Papacostas SS. "Lack of Codon Heterogeneity in the SCN1A Gene in Hereditary Temporal Lobe Epilepsy with Febrile Seizures". 10th Panhellenic Epilepsy Congress, 8-10 April, 2016, Athens, Greece.
111. Tanteles GA, Georgiou T, Mavrikiou G, Christophidou-Anastasiadou V, Christou Y, **Papacostas SS**, Drousiotou A. "Severe missense ASL mutation causing relatively mild argininosuccinic aciduria in a Cypriot adult patient with learning difficulties, epilepsy and generalized whole-body tremor". Society for the Study of Inborn Errors of Metabolism Meeting, 6 - 9 September, 2016, Rome, Italy.
112. Iakovidou N, Christodoulakis M, Papathanasiou ES, **Papacostas SS**, Mitsis GD. "Identifying Important Regions in EEG Epilepsy Brain

Networks". 38th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 17-20 August, 2016, Orlando, Florida USA.

113. Kousiappa I, Stefani S, **Papacostas SS**. "Lack of pathogenic variants in SCN1A gene in familial Febrile Seizures with Mesial Temporal Lobe Epilepsy". 12th European Congress On Epileptology, 11-15 September, 2016, Prague, Czech Republic.
114. Myriantopoulou P, Christou Y, **Papacoatas SS**. "Does Vagus Nerve Stimulation therapy contribute to neuroplasticity?" Brain Plasticity in Epilepsy, 15-17 May, 2017, Leuven, Belgium.
115. Stefani S, Papathanassiou ES, Kousiappa I, **Papacostas SS**. "Muscle Contraction Does Not Always Trigger the Appearance of Motor Evoked Potential Polyphasia in Healthy Individuals". 16th European Congress of Clinical Neurophysiology 30 August - 2 September, 2017, Budapest, Hungary.
116. Stefani S, Papathanasiou ES, Kousiappa I, **Papacostas SS**. "Similar Motor Responses During Contraction and Relaxation While Stimulating the Motor Pathway of the Central Nervous System". 5th International Multithematic Biomedical Scientific Congress at the European University College of Medicine, 2-4 November, 2017, Nicosia, Cyprus.
117. Christodoulou M, Nedea M, Vounou E, Loukaides P, **Papacostas SS**. "Methotrexate induced leukoencephalopathy-A case report". 4th Pancyprian Meeting on Internal Medicine, 2-2 December, 2017, Limassol, Cyprus.
118. Panayi A, Andreou E, Pelekanos A, Samartzis L, Christou Y, Tanteles G, **Papacostas SS**. "Psychiatric Manifestations as first clinical signs of MELAS syndrome: A case report and review of the literature". Psychiatric and Child Psychiatric Conference, 8 March, 2018, Nicosia, Cyprus.
119. Shimi A, Fanis P, Neocleous V, Newbury D, Phylactou L, **Papacostas S**. "Dopamine transporter (DAT1) gene modulates individual differences in visual working memory capacity". 116th European Workshop on Imagery and Cognition, 7-9 June, 2018, Padova, Italy.
120. Papathanasiou ES, Nicolaou F, **Papacostas SS**. "Ocular Vestibular Evoked Myogenic Potentials (oVEMPs): The mid-lateral recording position produces worse responses than the midline position in elderly patients" 4th Congress of the European Academy of Neurology, 16-19 June, 2018, Lisbon, Portugal.

121. Papathanasiou ES, Kyriakou P, **Papacostas SS**. "Cervical Vestibular Evoked Myogenic Potentials (cVEMPs): Optimum recording position does not change in the elderly". 4th Congress of the European Academy of Neurology, 16-19 June, 2018, Lisbon, Portugal.
122. Angeli S, Kousiappa I, Kleopa KA, **Papacostas SS**. "Investigation of glial cells and GAP junction connexins in the brain of 5XFAD mouse model of Alzheimer's disease. 11th Federation of European Neuroscience Societies Forum of Neuroscience (FENS 2018), 7-11 July, 2018, Berlin, Germany.
123. Konstantinou P, Vasiliou VS, Karekla M, Karademas EC, **Papacostas S**, Christou YP. "The Mediating Role of Psychological Flexibility Parameters between Head Pain Interference and Headache-Related Disability." 32nd Annual Conference of the European Health Psychology Society, 21 - 25 August, 2018, Galway, Ireland.
124. Stefani S, Papathanasiou ES, Kousiappa I, **Papacostas SS**. "Motor Evoked Potential Polyphasia in patients with Juvenile Myoclonic Epilepsy and their healthy first degree relatives". 13th European Congress on Epileptology, 26-30 August, 2018, Vienna Austria.
125. Angeli S, Kousiappa I, Kleopa KA, **Papacostas SS**. 'Investigation of Glial Cells and Gap Junction Connexins in the Brain of 5Xfad Mouse Model of Alzheimer's Disease.' 8th Annual Scientific Conference of the Center for Applied Neuroscience, 26th October, 2018, Nicosia, Cyprus.
126. Panayiotou E, Abu Manneh Rana, Feffa E, Andreou S, Papacharalambous R, Gerasimou P, Costeas P, Angeli S, Kousiappa I, **Papacostas S**, Kyriakides T. "Therapeutic trial of an oralC5a agonist in a mouse model of Alzheimer's disease". 6th International Multithematic Scientific Bio-Medical Congress, 15-17 November, 2028, Nicosia, Cyprus.
127. Karekla M, Vasiliou VS, **Papacostas S**, Christou Y, Constantinidou F, Eracleous E, Seimenis I, Constantinou M, Gloster A, Konstantinou N. "Altered grey matter density and resting state functional connectivity among headache sufferers vs. matched controls". 40th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, 6-9 March, 2019, Washington, DC, USA.