

Personal Information

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Education - Studies

2020-2023: University of Thessaly	Doctor of Philosophy (PhD): Study of genetic polymorphisms in patients with motor neuron disease, Excellent
2017-2018: University of Thessaly	Master of Science (MSc): Research Methodology in Biomedicine, Biostatistics and Clinical Bioinformatics, Excellent 9.50/10.
2011-2017: AUTH: Aristotle University of Thessaloniki	Doctor of Medicine (MD), School of Medicine Valedictorian, Excellent 9.29/10.
2011: Pan-Hellenic Exams	Admission to the School of Medicine, Faculty of Health Sciences, AUTH: 9th entrant, admission grade: 19.523/20.000.

Work Experience

March 2022 – To date: Neurology Resident - University General Hospital of Patras, Patras, Greece.

December 2021 – February 2022: Neurology Resident - 424 General Military Training Hospital, Thessaloniki, Greece.

March 2021 – November 2021: Military Physician (Compulsory Military Service).

August 2020 – February 2021: Private Psychiatric Clinic of A. Chiotis, Trikala, Greece.

August 2018 – July 2020: Rural Service Doctor, Prefecture of Trikala, Trikala, Greece.

September 2017 – July 2018: Internal Medicine Resident - General Hospital of Trikala, Trikala, Greece.

Teaching Experience

Module Coordinator, “Research Methodology and Biostatistics in Neurosciences”, MSc “Neurorehabilitation”, University of Thessaly – Faculty of Medicine.

Course Instructor, “Clinical Neurology and Psychiatry”, MSc “Neurorehabilitation”, University of Thessaly – Faculty of Medicine.

Theses supervisor, MSc “Neurorehabilitation”, University of Thessaly – Faculty of Medicine.

Clinical and Theoretical Training of Undergraduate Neurology Students, University General Hospital of Patras, Department of Neurology.

Language Competencies

1. Native Language: Greek

2. English: Proficient speaker

Academic IELTS, Overall Band Score: 8

Level C2 Certificate of Proficiency in English University of Michigan

Level B2 Certificate in English University of Cambridge and University of Michigan

3. French: Competent speaker

Diplôme d'études en langue française (DELFI) B2

Editorial Board Member

1. 2025-03 to present: “BMC Neuroscience” (Springer Nature)
2. 2025-02 to present: “PLOS One” (PLOS publications)
3. 2024-12 to present: “Molecular Medicine Reports” (Spandidos Publications)

Topical Advisory Panel

1. 2023-02 to present: “International Journal of Molecular Sciences”, Molecular Genetics and Genomics section (MDPI)

Guest Editor (sorted by recency)

1. **Leading Guest Editor:** International Journal of Molecular Sciences: Special Issue “Molecular Research of Cognitive Impairment and Neuropsychiatric Symptoms in Late Life: From Pathogenesis to Treatment” (ongoing)
2. **Leading Guest Editor:** Acta Neurologica Scandinavica: Special Issue “New Insights into the Genetics of Neurological Disorders” (ongoing)
3. **Guest Editor:** International Journal of Molecular Sciences: Special Issue “Unraveling the Genetic Background of Neurological Disorders: 2nd Edition” (ongoing)
4. **Leading Guest Editor:** Frontiers in Neurology: Special Issue “Neuropsychiatric Symptoms and Cognitive Impairment”. (16 published articles)
5. **Leading Guest Editor:** International Journal of Molecular Sciences: Special Issue “New Insights of Biomarkers in Neurodegenerative Diseases”. (5 published articles)
6. **Leading Guest Editor:** International Journal of Molecular Sciences: Special Issue “The Role of Genetics in Dementia”. (6 published articles)
7. **Guest Editor:** International Journal of Molecular Sciences: Special Issue “Unraveling the Genetic Background of Neurological Disorders”. (8 published articles)

8. **Leading Guest Editor:** Medicina: Special Issue “Preclinical Markers Preluding the Onset of Cognitive Impairment and Dementia”. (3 published articles)

Once-off Associate Editor

1. 2024-09 & 2023-07: **Associate editor:** “Frontiers in Public Health”.
2. 2024-03: **Associate editor:** “Frontiers in Oncology”.
3. 2024-02: **Associate editor:** “Frontiers in Psychology”.
4. 2023-11: **Associate editor:** “Frontiers in Aging Neuroscience”.
5. 2023-11: **Associate editor:** “Frontiers in Nutrition”.

Publications in Peer-Reviewed Journals (sorted by recency, † correspondence)

1. **Liampas I**†, Demiri S, Siokas V, Tsika A, Marogianni C, Stamati P, Nasios G, Messinis L, Lyketsos CG, Dardiotis E. Apolipoprotein E Alleles and Motor Signs in Older Adults with Alzheimer's Dementia. *International Journal of Molecular Sciences*. 2025; 26(17):8562. <https://doi.org/10.3390/ijms26178562>
2. **Liampas I**†. Editorial: The Role of Genetics in Dementia. *International Journal of Molecular Sciences*. 2025; 26(17):8355. <https://doi.org/10.3390/ijms26178355>
3. **Liampas I**, Veltsista D, Batzikosta P, Lazarou L, Kefalopoulou ZM, Chroni E. The short-term prognosis of very late onset generalized myasthenia gravis: a single-center retrospective cohort study. *Front. Neurol*. 16:1641701. doi: 10.3389/fneur.2025.1641701
4. **Liampas I**, Demiri S, Stamati P, Lazarou L, Michailides C, Marogianni C, Tsika A, Siokas V, Dardiotis E. Factors associated with motor manifestations in older adults with Alzheimer's dementia: a cross-sectional analysis. *Eur Geriatr Med*. 2025 Jul 21. doi: 10.1007/s41999-025-01259-z.
5. **Liampas I**, Tsirelis D, Demiri S, Siokas V, Tsika A, Zoupa E, Stamati P, Messinis L, Nasios G, Dardiotis E. Neuropsychiatric Symptoms and White Matter Hyperintensities in Older Cognitively Unimpaired Men Versus Women. *Int J Geriatr Psychiatry*. 2025 Jun;40(6):e70107. doi: 10.1002/gps.70107.
6. **Liampas I**, Dardiotis E. Reply to: Comment on: "Motor Signs and Incident Dementia With Lewy Bodies in Older Adults With Mild Cognitive Impairment". *J Am Geriatr Soc*. 2025 Jun 2. doi: 10.1111/jgs.19543.
7. Bangeas A, Poulidou V, **Liampas I**, Marogianni C, Aloizou AM, Tsouris Z, Sgantzios M, Arnaoutoglou M, Bogdanos DP, Dardiotis E, Siokas V. Advances in Management of Mitochondrial Myopathies. *Int J Mol Sci*. 2025 Jun 5;26(11):5411. doi: 10.3390/ijms26115411.
8. Kotsimpou S, **Liampas I**, Dastamani M, Marogianni C, Stamati P, Tsika A, Messinis L, Nasios G, Dardiotis E, Siokas V. Evaluation of Computer-Based Cognitive Training on Mild Cognitive

- Impairment in Parkinson's Disease (PD-MCI): A Review. *Journal of Clinical Medicine*. 2025; 14(9):3001. <https://doi.org/10.3390/jcm14093001>
9. Demiri S, Veltsista D, Siokas V, Spiliopoulos KC, Tsika A, Stamati P, Chroni E, Dardiotis E, **Liampas I**. Neurofilament Light Chain in Cerebrospinal Fluid and Blood in Multiple System Atrophy: A Systematic Review and Meta-Analysis. *Brain Sci*. 2025 Feb 25;15(3):241. doi: 10.3390/brainsci15030241.
 10. **Liampas I**, Veltsista D, Germani A, Batzikosta P, Michou E, Kefalopoulou Z, Chroni E. F waves in amyotrophic lateral sclerosis: A systematic review and meta-analysis. *Neurophysiol Clin*. 2025 Mar 13;55(4):103061. doi: 10.1016/j.neucli.2025.103061.
 11. **Liampas I**, Siokas V, Mourtzi N, Charisis S, Sampatakakis SN, Foukarakis I, Hatzimanolis A, Ramirez A, Lambert JC, Yannakoulia M, Kosmidis MH, Dardiotis E, Hadjigeorgiou GM, Sakka P, Rouskas K, Scarneas N. Genetic Predisposition to Hippocampal Atrophy and Risk of Amnesic Mild Cognitive Impairment and Alzheimer's Dementia. *Geriatrics (Basel)*. 2025 Jan 16;10(1):14. doi: 10.3390/geriatrics10010014.
 12. **Liampas I**, Tsirelis D, Dastamani M, Pariou SI, Papasavva M, Katsarou MS, Tsolakou A, Tsatsakis A, Bogdanos DP, Drakoulis N, Dardiotis E, Siokas V. Lack of Association between BDNF rs6265 and Multiple Sclerosis: A Case-Control Study. *J Mol Neurosci*. 2024; 75(1):1. doi: 10.1007/s12031-024-02301-8.
 13. **Liampas I**, Siokas V, Stamati P, Kyriakouloupoulou P, Tsouris Z, Zoupa E, Folia V, Lyketsos CG, Dardiotis E. Neuropsychiatric Symptoms Associated With Frontotemporal Atrophy in Older Adults Without Dementia. *Int J Geriatr Psychiatry*. 2024;39(12):e70008. doi: 10.1002/gps.70008.
 14. **Liampas I**, Siokas V, Stamati P, Zoupa E, Tsouris Z, Provatas A, Kefalopoulou Z, Chroni E, Lyketsos CG, Dardiotis E. Motor signs and incident dementia with Lewy bodies in older adults with mild cognitive impairment. *J Am Geriatr Soc*. 2024. doi: 10.1111/jgs.19238.
 15. **Liampas I**, Kyriakouloupoulou P, Karakoida V, Kavvoura PA, Sgantzios M, Bogdanos DP, Stamati P, Dardiotis E, Siokas V. Blood-Based Biomarkers in Frontotemporal Dementia: A Narrative

- Review. *International Journal of Molecular Sciences*. 2024; 25(21): 11838.
<https://doi.org/10.3390/ijms252111838>
16. Poulidou V, **Liampas I**, Arnaoutoglou M, Dardiotis E, Siokas V. The Imbalance of Homocysteine, Vitamin B12 and Folic Acid in Parkinson Plus Syndromes: A Review beyond Parkinson Disease. *Biomolecules*. 2024; 14(10): 1213. <https://doi.org/10.3390/biom14101213>
17. Gialama V, Siokas V, **Liampas I**, Tsouris Z, Stamati P, Aslanidou P, Provatas A, Tsimourtou V, Xiromerisiou G, Bogdanos DP, Dardiotis E. Alzheimer's Disease and Effects of ABCA7 Polymorphisms: A Review. *J. Integr. Neurosci.* 2024, 23(9), 164. <https://doi.org/10.31083/j.jin2309164>
18. **Liampas I**[†], Kyriakouloupoulou P, Akrioti A, Stamati P, Germani A, Batzikosta P, Tsiamaki E, Veltsista D, Kefalopoulou Z, Siokas V, Chroni E, Dardiotis E. Cognitive deficits and course of recovery in transient global amnesia: a systematic review. *J Neurol*. 2024. doi: 10.1007/s00415-024-12563-2.
19. Georgopoulou E-N, Nousia A, Martzoukou M, Dimitriou NK, **Liampas I**, Messinis L, Nasios G. Efficacy of rTMS Combined with Cognitive and Language Training in People Living with Alzheimer's Disease: A Systematic Review. *Brain Sciences*. 2024; 14(9): 891. <https://doi.org/10.3390/brainsci14090891>
20. **Liampas I**[†], Dimitriou N, Siokas V, Messinis L, Nasios G, Dardiotis E. Cognitive trajectories preluding the onset of different dementia entities: a descriptive longitudinal study using the NACC database. *Aging Clin Exp Res*. 2024;36(1):119. doi: 10.1007/s40520-024-02769-9.
21. Panagea E, Messinis L, Petri MC, **Liampas I**, Anyfantis E, Nasios G, Patrikelis P, Kosmidis M. Neurocognitive Impairment in Long COVID: A Systematic Review. *Arch Clin Neuropsychol*. 2024: acae042. doi: 10.1093/arclin/acae042.
22. Tsirelis D, Tsekouras A, Stamati P, **Liampas I**, Zoupa E, Dastamani M, Tsouris Z, Papadimitriou A, Dardiotis E, Siokas V. The impact of genetic factors on the response to migraine therapy. *Rev Neurosci*. 2024. doi: 10.1515/revneuro-2024-0045.

23. **Liampas I**[†], Siokas V, Zoupa E, Kyriakouloupoulou P, Stamati P, Provatas A, Tsouris Z, Tsimourtou V, Lyketsos CG, Dardiotis E. Neuropsychiatric Symptoms and White Matter Hyperintensities in Older Adults without Dementia. *Int Psychogeriatr*. 2024: 1-25. doi: 10.1017/S1041610224000607.
24. Doskas T, Vadikolias K, Ntoskas K, Vavougiou GD, Tsiptsios D, Stamati P, **Liampas I**, Siokas V, Messinis L, Nasios G, Dardiotis E. Neurocognitive Impairment and Social Cognition in Parkinson's Disease Patients. *Neurol Int*. 2024; 16(2): 432-449. doi: 10.3390/neurolint16020032.
25. **Liampas I**[†], Siokas, V.; Kyrozi, A.; Sakoutis, G.; Yannakoulia, M.; Kosmidis, M.H.; Sakka, P.; Scarmeas, N.; Hadjigeorgiou, G.M.; Dardiotis, E. Longitudinal Cognitive Trajectories in Older Adults with Restless Legs Syndrome or Willis–Ekbom Disease. *Life*. **2024**, *14*, 430. <https://doi.org/10.3390/life14040430>
26. **Liampas I**[†], Danga F, Kyriakouloupoulou P, Siokas V, Stamati P, Messinis L, Dardiotis E, Nasios G. The Contribution of Functional Near-Infrared Spectroscopy (fNIRS) to the Study of Neurodegenerative Disorders: A Narrative Review. *Diagnostics*. 2024; 14(6): 663. <https://doi.org/10.3390/diagnostics14060663>
27. Dimitriou NK, Nousia A, Georgopoulou E-N, Martzoukou M, **Liampas I**[†], Dardiotis E, Nasios G. Language and Communication Interventions in People with Alzheimer's Disease: A Systematic Review. *Healthcare*. 2024; 12(7): 741. <https://doi.org/10.3390/healthcare12070741>
28. **Liampas I**[†], Kyriakouloupoulou P, Siokas V, Tsiamaki E, Stamati P, Kefalopoulou Z, Chroni E, Dardiotis E. Apolipoprotein E Gene in α -Synucleinopathies: A Narrative Review. *Int J Mol Sci*. 2024; 25(3): 1795. doi: 10.3390/ijms25031795.
29. **Liampas I**[†], Siokas V, Zoupa E, Lyketsos CG, Dardiotis E. Neuropsychiatric Symptoms and Incident Lewy Body Dementia in Male Versus Female Older Adults with Mild Cognitive Impairment. *Psychiatry Clin Neurosci*. 2023. doi: 10.1111/pcn.13621.
30. Bairami S, Folia V, **Liampas I**, Ntanasi E, Patrikelis P, Siokas V, Yannakoulia M, Sakka P, Hadjigeorgiou G, Scarmeas N, et al. Exploring Verbal Fluency Strategies among Individuals with

- Normal Cognition, Amnestic and Non-Amnestic Mild Cognitive Impairment, and Alzheimer's Disease. *Medicina*. 2023; 59(10):1860. <https://doi.org/10.3390/medicina59101860>
31. Sampatakakis SN, Mamalaki E, Ntanasi E, Kalligerou F, **Liampas I**, Yannakoulia M, Gargalionis AN, Scarmeas N. Objective Physical Function in the Alzheimer's Disease Continuum: Association with Cerebrospinal Fluid Biomarkers in the ALBION Study. *International Journal of Molecular Sciences*. 2023; 24(18):14079. <https://doi.org/10.3390/ijms241814079>
32. **Liampas I**†, Siokas V, Lyketsos CG, Dardiotis E. Cognitive Performance and Incident Alzheimer's Dementia in Men Versus Women. *J Prev Alzheimers Dis*. 2023. <https://doi.org/10.14283/jpad.2023.90>
33. Siokas V*, **Liampas I***†, Aloizou AM, Bakirtzis C, Tsouris Z, Nousia A, Nasios G, Papadimitriou D, Lavdas E, Liakos P, Bogdanos DP, Hadjigeorgiou GM, Dardiotis E. Lack of Association between CD33 rs3865444 and Amyotrophic Lateral Sclerosis: A Case-Control Study. *J Integr Neurosci*. 2023; 22(4) :106. doi: 10.31083/j.jin2204106. ***equal contribution to this manuscript as co-first authors**
34. Dardiotis E, Skouras P, Varvarelis OP, Aloizou AM, Hernández AF, **Liampas I**, Rikos D, Dastamani M, Golokhvast KS, Bogdanos DP, Tsatsakis A, Siokas V, Mitsias PD, Hadjigeorgiou GM. Pesticides and tremor: An overview of association, mechanisms and confounders. *Environ Res*. 2023: 115442. doi: 10.1016/j.envres.2023.115442.
35. **Liampas I**†, Siokas V, Lyketsos CG, Dardiotis E. Associations between neuropsychiatric symptoms and incident Alzheimer's dementia in men versus women. *J Neurol*. 2022; doi: 10.1007/s00415-022-11541-w.
36. Zoupa E, Bogiatzidou O, Siokas V, **Liampas I**, Tzeferakos G, Mavreas V, Stylianidis S, Dardiotis E. Cognitive Rehabilitation in Schizophrenia-Associated Cognitive Impairment: A Review. *Neurol Int*. 2022;15(1):12-23. doi: 10.3390/neurolint15010002.

37. Tsiamalou A, Dardiotis E, Paterakis K, Fotakopoulos G, **Liampas I**, Sgantzios M, Siokas V, Brotis AG. EEG in Neurorehabilitation: A Bibliometric Analysis and Content Review. *Neurol Int*. 2022; 14(4): 1046-1061. doi: 10.3390/neurolint14040084.
38. **Liampas I**, Folia V, Zoupa E, Siokas V, Yannakoulia M, Sakka P, Hadjigeorgiou G, Scarmeas N, Dardiotis E, Kosmidis MH. Qualitative Verbal Fluency Components as Prognostic Factors for Developing Alzheimer's Dementia and Mild Cognitive Impairment: Results from the Population-Based HELIAD Cohort. *Medicina (Kaunas)*. 2022; 58(12): 1814. doi: 10.3390/medicina58121814.
39. Siokas V, Mouliou DS, **Liampas I**, Aloizou A-M, Folia V, Zoupa E, Papadimitriou A, Lavdas E, Bogdanos DP, Dardiotis E. Analysis of ADORA2A rs5760423 and CYP1A2 rs762551 Genetic Variants in Patients with Alzheimer's Disease. *International Journal of Molecular Sciences*. 2022; 23(22):14400. <https://doi.org/10.3390/ijms232214400>
40. Rikos D, Siokas V, Mentis AA, Aloizou AM, **Liampas I**, Tsouris Z, Peristeri E, Stamati P, Hadjigeorgiou GM, Dardiotis E. TREM2 R47H Variant and Risk for Alzheimer's disease: Assessment in a Greek Population and Updated Meta-analysis. *Int J Neurosci*. 2022:1-19. doi: 10.1080/00207454.2022.2150844.
41. **Liampas I**†, Siokas V, Lyketsos CG, Dardiotis E. The Relationship between Neuropsychiatric Symptoms and Cognitive Performance in Older Adults with Normal Cognition. *Medicina*. 2022; 58(11): 1586. <https://doi.org/10.3390/medicina58111586>
42. **Liampas I**, Siokas V, Ntanasi E, Kosmidis MH, Yannakoulia M, Sakka P, Hadjigeorgiou GM, Scarmeas N, Dardiotis E. Cognitive Trajectories Preluding the Imminent Onset of Alzheimer's Disease Dementia in Individuals with Normal Cognition: Results from the HELIAD Cohort. *Aging Clinical and Experimental Research*. 2022: doi: 10.1007/s40520-022-02265-y.
43. Folia V*, **Liampas I***, Siokas V, Silva S, Ntanasi E, Yannakoulia M, Sakka P, Hadjigeorgiou G, Scarmeas N, Dardiotis E, Kosmidis MH. Language performance as a prognostic factor for developing Alzheimer's clinical syndrome and mild cognitive impairment: results from the

- population-based HELIAD cohort. *Journal of the International Neuropsychological Society*. 2022: 1-9. doi: 10.1017/S1355617722000376 ***equal contribution to this manuscript as co-first authors**
44. Samara AA*, **Liampas I***, Dadouli K, Siokas V, Zintzaras E, Stefanidis I, Daponte A, Sotiriou S, Dardiotis E. Preeclampsia, Gestational Hypertension and Incident Dementia: A Systematic Review and Meta-Analysis of Published Evidence. *Pregnancy Hypertension*; 2022: 20: 192-197. <https://doi.org/10.1016/j.preghy.2022.10.008>. ***equal contribution to this manuscript as co-first authors**
45. Siokas V, **Liampas I**, Lyketsos CG, Dardiotis E. Association between Motor Signs and Cognitive Performance in Cognitively Unimpaired Older Adults: A Cross-Sectional Study Using the NACC Database. *Brain Sciences*. 2022; 12(10):1365. <https://doi.org/10.3390/brainsci12101365>
46. Siokas V, Fleischmann R, Feil K, **Liampas I**, Kowarik MC, Bai Y, Stefanou M-I, Poli S, Ziemann U, Dardiotis E, Mengel A. The Role of Vascular Risk Factors in Post-Stroke Delirium: A Systematic Review and Meta-Analysis. *Journal of Clinical Medicine*. 2022; 11(19): 5835. <https://doi.org/10.3390/jcm11195835>
47. **Liampas I**, Folia V, Morfakidou R, Siokas V, Yannakoulia M, Sakka P, Hadjigeorgiou GM, Dardiotis E, Kosmidis MH. Language differences among individuals with normal cognition, amnesic and non-amnesic MCI and Alzheimer's disease. *Arch Clin Neuropsychol*. 2022; acac080. doi: 10.1093/arclin/acac080.
48. Siokas V, Stamati P, Pateraki G, **Liampas I**, Aloizou A-M, Tsirelis D, Nousia A, Sgantzios M, Nasios G, Bogdanos DP, Dardiotis E. Analysis of SOD2 rs4880 Genetic Variant in Patients with Alzheimer's Disease. *Current Issues in Molecular Biology*. 2022; 44(10): 4406-4414. <https://doi.org/10.3390/cimb44100302>
49. **Liampas I**, Siokas V, Kyrozis A, Sakoutis G, Yannakoulia M, Kosmidis MH, Sakka P, Sakkas GK, Giannaki CD, Stefanidis I, Scarmeas N, Dardiotis E, Hadjigeorgiou GM. Prevalence and Determinants of Restless Legs Syndrome (Willis-Ekbom Disease) in an Older Greek Population. *Behav Sleep Med*. 2022:1-13. doi: 10.1080/15402002.2022.2112194.

50. Nousia A, Pappa E, Siokas V, **Liampas I**, Messinis L, Manouilidou C, Dardiotis E, Nasios G. Evaluation of the efficacy and feasibility of a Telerehabilitation Program using language and cognitive exercises in multi-domain amnesic Mild Cognitive Impairment. *Arch Clin Neuropsychol*. 2022: acac078. doi: 10.1093/arclin/acac078.
51. **Liampas I**, Hatzimanolis A, Siokas V, Yannakoulia M, Kosmidis MH, Sakka P, Hadjigeorgiou GM, Scarmeas N, Dardiotis E. Antihypertensive Medication Class and the Risk of Dementia and Cognitive Decline in Older Adults: A Secondary Analysis of the Prospective HELIAD Cohort. *J Alzheimers Dis*. 2022. doi: 10.3233/JAD-220439.
52. **Liampas I**, Bourlios S, Siokas V, Aloizou AM, Dervenis P, Nasios G, Bakirtzis C, Bogdanos DP, Dardiotis E. Vitamin D and tension-type headache: causal association or epiphenomenon? *Int J Neurosci*. 2022;1-11. doi: 10.1080/00207454.2022.2110495.
53. Folia V*, **Liampas I***, Ntanasi E, Yannakoulia M, Sakka P, Hadjigeorgiou G, Scarmeas N, Dardiotis E, Kosmidis MH. Longitudinal trajectories and normative language standards in older adults with normal cognitive status. *Neuropsychology*. 2022. doi: 10.1037/neu0000843, ***equal contribution to this manuscript as co-first authors**
54. Aloizou AM, **Liampas I**, Provatas A, Brotis A, Siokas V, Bakirtzis C, Liakos P, Tsouris Z, Dardiotis E. Baseline neurofilament levels in cerebrospinal fluid do not correlate with long-term prognosis in multiple sclerosis. *Mult Scler Relat Disord*. 2022; 64:103940. doi: 10.1016/j.msard.2022.103940.
55. Siokas V*, **Liampas I***, Aloizou AM, Papasavva M, Bakirtzis C, Lavdas E, Liakos P, Drakoulis N, Bogdanos DP, Dardiotis E. Deciphering the Role of the rs2651899, rs10166942, and rs11172113 Polymorphisms in Migraine: A Meta-Analysis. *Medicina*. 2022; 58: 491. <https://doi.org/10.3390/medicina58040491>, ***equal contribution to this manuscript as co-first authors.**
56. Lima M, Aloizou AM, Siokas V, Bakirtzis C, **Liampas I**, Tsouris Z, Bogdanos DP, Baloyannis SJ, Dardiotis E. Coronaviruses and their relationship with multiple sclerosis: is the prevalence of multiple sclerosis going to increase after the Covid-19 pandemic? *Rev Neurosci*. 2022; doi: 10.1515/revneuro-2021-0148.

57. **Liampas I**, Folia V, Ntanasi E, Yannakoulia M, Sakka P, Hadjigeorgiou G, Scarmeas N, Dardiotis E, Kosmidis MH. Longitudinal episodic memory trajectories in older Adults with normal cognition. *Clin Neuropsychol*. 2022; 11: 1-18. doi: 10.1080/13854046.2022.2059011.
58. Siokas V, Aloizou AM, **Liampas I**, Bakirtzis C, Nasios G, Paterakis K, Sgantzios M, Bogdanos DP, Spandidos DA, Tsatsakis A, Mitsias PD, Dardiotis E. Lack of an association between SCFD1 rs10139154 polymorphism and amyotrophic lateral sclerosis. *Mol Med Rep*. 2022; 25(4): 146. doi: 10.3892/mmr.2022.12662.
59. Siouras A, Moustakidis S, Giannakidis A, Chalatsis G, **Liampas I**, Vlychou M, Hantes M, Tasoulis S, Tsaopoulos D. Knee Injury Detection Using Deep Learning on MRI Studies: A Systematic Review. *Diagnostics*. 2022; 12(2): 537. <https://doi.org/10.3390/diagnostics12020537>.
60. **Liampas I**[†], Siokas V, Aloizou AM, Bakirtzis C, Tsouris Z, Nousia A, Nasios G, Papadimitriou D, Liakos P, Bogdanos DP, Hadjigeorgiou GM, Dardiotis E. MOBP rs616147 Polymorphism and Risk of Amyotrophic Lateral Sclerosis in a Greek Population: A Case-Control Study. *Medicina*. 2021; 57(12): 1337. <https://doi.org/10.3390/medicina57121337>.
61. Dervenis P, Dervenis N, Steel D, Sandinha T, Tranos P, Vasilakis P, **Liampas I**, Doxani C, Zintzaras E. Intravitreal bevacizumab prior to vitrectomy for proliferative diabetic retinopathy: a systematic review. *Ther Adv Ophthalmol*. 2021; 13: 25158414211059256. doi: 10.1177/25158414211059256.
62. Pateraki G, Anargyros K, Aloizou AM, Siokas V, Bakirtzis C, **Liampas I**, Tsouris Z, Ziogka P, Sgantzios M, Folia V, Peristeri E, Dardiotis E. Therapeutic Application of rTMS in Neurodegenerative and Movement Disorders: a Review. *J Electromyogr Kinesiol*. 2021; 102622; <https://doi.org/10.1016/j.jelekin.2021.102622>.
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99. Georgianos PI, **Liampas I**, Kyriakou A, Vaios V, Raptis V, Savvidis N, Sioulis A, Liakopoulos V, Balaskas EV, Zebekakis PE. Evaluation of the tolerability and efficacy of sodium polystyrene sulfonate for long-term management of hyperkalemia in patients with chronic kidney disease. *Int Urol Nephrol*. 2017; 49(12): 2217-2221. doi:10.1007/s11255-017-1717-5.

PhD Thesis (available online)

1. **Liampas I.** Study of genetic polymorphisms in patients with motor neuron disease. National Archive of PhD Theses – National Documentation Centre, 2023.

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Book Chapters (sorted by recency)

1. **Ioannis Liampas**, Vasileios Siokas, Christos Bakirtzis, Efthimios Dardiotis. Chapter 22 – Vitamin B12, folate and migraine. Editors: Martin, Patel and Preedy. Book: Nutrition and Neurological Disorders. Volume: Vitamins and Minerals in Neurological Disorders. Academic Press - Elsevier, 2023, eBook ISBN: 9780323915724
2. Vasileios Siokas, Athina-Maria Aloizou, Georgia Pateraki, **Ioannis Liampas**, Panayiotis D. Mitsias, Dimitrios P. Bogdanos, Efthimios Dardiotis. Chapter 21 - Toxicology of neurodegenerative diseases. Editor: Aristidis M. Tsatsakis. Book: Toxicological Risk Assessment and Multi-System Health Impacts from Exposure. Academic Press - Elsevier, 2021, Pages 247-258, <https://doi.org/10.1016/B978-0-323-85215-9.00048-9>.

Published Conference Abstracts (sorted by recency)

1. Papanikolaou F, Petsiti A, **Liampas I.** Chalkias A, Gouva M, Arnaoutoglou E. B376 Massage-electroacupuncture versus epidural analgesia for patients with chronic low back pain: a randomized controlled trial. *Regional Anesthesia & Pain Medicine* 2022; **47**: A263.

2. Kyriakou A, Georgianos PI, **Liampas I**, Vaios V, Karpetas A, Demirtzi P, Sioulis A, Savvidis N, Geropoulou E, Liakopoulos V, Balaskas EV, Zebekakis PE. SP341 Prevalence and determinants of hyperkalemia in patients with stage 3-4 CKD: a prospective observational study. *Nephrology Dialysis Transplantation*, Volume 32, Issue suppl_3, 1 May 2017, Page iii225, <https://doi.org/10.1093/ndt/gfx146.SP341> (Conference Abstract)

Peer-Review Activity (sorted by alphabetic order, 175 manuscripts for 108 journals)

- review activity for **Aging Clinical and Experimental Research (1)**
- review activity for **AIMS Neuroscience (1)**
- review activity for **Alzheimer's & Dementia: The Journal of the Alzheimer's Association (1)**
- review activity for **Alzheimer's Research & Therapy (3)**
- review activity for **Applied Sciences (1)**
- review activity for **Archives of Gerontology and Geriatrics (1)**
- review activity for **Australian Psychologist (1)**
- review activity for **Biomedicines (2)**
- review activity for **Biomolecules (1)**
- review activity for **BMC Cancer (1)**
- review activity for **BMC Geriatrics (1)**
- review activity for **BMC Medicine (1)**
- review activity for **BMC Neurology (3)**
- review activity for **BMC Neuroscience (2)**
- review activity for **BMC Psychology (1)**
- review activity for **BMC Public Health (1)**
- review activity for **BMC Sports Science, Medicine and Rehabilitation (1)**
- review activity for **Brain and Behaviour (1)**
- review activity for **Brain Sciences (1)**
- review activity for **British Journal of Nutrition (1)**
- review activity for **Case Reports in Neurology (1)**
- review activity for **Cell Cycle (1)**
- review activity for **Cells (2)**
- review activity for **Clinical Epidemiology (1)**

- review activity for **Clinical Epigenetics (1)**
- review activity for **Clinical Interventions in Aging (2)**
- review activity for **Clinical Medicine Insights: Case Reports (1)**
- review activity for **Complementary Therapies in Medicine (1)**
- review activity for **Current Alzheimer Research (5)**
- review activity for **Current Issues in Molecular Biology (1)**
- review activity for **Dementia and Geriatric Cognitive Disorders (1)**
- review activity for **Diagnostics (1)**
- review activity for **Disability and Rehabilitation: Assistive Technology (2)**
- review activity for **Diseases (1)**
- review activity for **Epilepsia (1)**
- review activity for **European Journal of Neurology (2)**
- review activity for **European Journal of Ophthalmology (1)**
- review activity for **Experimental Gerontology (1)**
- review activity for **Food & Nutrition Research (1)**
- review activity for **Frontiers in Aging Neuroscience (2)**
- review activity for **Frontiers in Allergy (1)**
- review activity for **Frontiers in Dementia (1)**
- review activity for **Frontiers in Immunology (1)**
- review activity for **Frontiers in Neurology (1)**
- review activity for **Frontiers in Neuroscience (1)**
- review activity for **Frontiers in Pharmacology (1)**
- review activity for **Frontiers in Psychiatry (1)**
- review activity for **Frontiers in Public Health (1)**
- review activity for **Genes (1)**
- review activity for **Geriatrics (1)**

- review activity for **Headache (3)**
- review activity for **Health Science Reports (2)**
- review activity for **Healthcare (1)**
- review activity for **Heliyon (1)**
- review activity for **Inquiry: The Journal of Health Care Organization, Provision, and Financing (1)**
- review activity for **Intelligent Medicine (1)**
- review activity for **International Journal for Vitamin and Nutrition Research (1)**
- review activity for **International Journal of Environmental Research and Public Health (6)**
- review activity for **International Journal of General Medicine (2)**
- review activity for **International Journal of Human-Computer Interaction (1)**
- review activity for **International Journal of Molecular Sciences (3)**
- review activity for **International Medical Case Reports Journal (1)**
- review activity for **JMIR Aging (1)**
- review activity for **JMIR Mental Health (1)**
- review activity for **Journal of Alzheimer's Disease (3)**
- review activity for **Journal of Central Nervous System Disease (1)**
- review activity for **Journal of Clinical Medicine (11)**
- review activity for **Journal of Dementia and Alzheimer's Disease (1)**
- review activity for **Journal of Integrative Neuroscience (3)**
- review activity for **Journal of Molecular Neuroscience (1)**
- review activity for **Journal of Multidisciplinary Healthcare (1)**
- review activity for **Journal of Neurology (8)**
- review activity for **Journal of Neuropsychology (1)**
- review activity for **Journal of Pain Research (1)**

- review activity for **Journal of Pediatric Neurology (3)**
- review activity for **Journal of Personalized Medicine (1)**
- review activity for **Journal of Thrombosis and Thrombolysis (1)**
- review activity for **Life (1)**
- review activity for **Medical Science Monitor (1)**
- review activity for **Medical Sciences Forum (1)**
- review activity for **Medicina (7)**
- review activity for **Nature and Science of Sleep (1)**
- review activity for **Naunyn-Schmiedeberg's Archives of Pharmacology (1)**
- review activity for **Neurobiology of Aging (1)**
- review activity for **Neurogenetics (1)**
- review activity for **Neurologia i Neurochirurgia Polska (1)**
- review activity for **Neurology and Therapy (3)**
- review activity for **Neurology International (1)**
- review activity for **Neuropsychiatric Disease and Treatment (1)**
- review activity for **NeuroSci (1)**
- review activity for **Nutrients (3)**
- review activity for **Nutritional Neuroscience (1)**
- review activity for **OBM Neurobiology (1)**
- review activity for **Pain Medicine (1)**
- review activity for **Pediatrics Polska (1)**
- review activity for **Postgraduate Medicine (1)**
- review activity for **Psychology Research and Behavior Management (1)**
- review activity for **Revue Neurologique (1)**
- review activity for **Risk Management and Healthcare Policy (2)**
- review activity for **Scientific Reports (2)**

- review activity for **Sensors (1)**
- review activity for **The Egyptian Journal of Medical Human Genetics (2)**
- review activity for **The Journal of Headache and Pain (3)**
- review activity for **The Journal of Nutritional Biochemistry (1)**
- review activity for **The Journals of Gerontology Series B: Psychological Sciences (1)**
- review activity for **The Lancet – eClinicalMedicine (2)**
- review activity for **Therapeutic Advances in Chronic Disease (1)**
- review activity for **Toxicology Reports (1)**
- review activity for **World Journal of Surgical Oncology (1)**

Participation in Medical Conferences *(sorted by recency)*

1. Papantoniou K, **Liampas I**, Katsanos K, Triantos C, Thomopoulos K. Acute Lower Gastrointestinal Bleeding: Factors Associated with Small Bowel Bleeding and Factors Associated with Urgent Endoscopic Hemostasis. 45th Panhellenic Congress of Gastroenterology, October 2025, Patras, Greece (abstract accepted).
2. **Liampas I**, Veltsista D, Lazarou L, Batzikosta P, Gliati M, Kefalopoulou Z-M, Chroni E. The Short-Term Prognosis of Very Late Onset Generalized Myasthenia Gravis: a Retrospective Cohort Study. 36th Panhellenic Congress of Neurology, May-June 2025, Thessaloniki, Greece.
3. Dimitriou E, Veltsista D, **Liampas I**, Kefalopoulou Z-M, Chroni E. Update of Data from Long-Term Monitoring of Patients with Ocular Myasthenia from a Specialized Centre. 36th Panhellenic Congress of Neurology, May-June 2025, Thessaloniki, Greece.
4. Lazarou L, Veltsista D, **Liampas I**, Batzikosta P, Gliati M, Kefalopoulou Z-M, Chroni E. Therapeutic Challenges in Triple Seronegative Myasthenia Gravis: a Retrospective Cohort Study. 36th Panhellenic Congress of Neurology, May-June 2025, Thessaloniki, Greece.
5. Komiotis C, Poulidou V, Tsika A, **Liampas I**, Marogianni C, Zoupa E, Stamati P, Dardiotis E, Siokas V. Transient Global Amnesia and Hereditary Background. 36th Panhellenic Congress of Neurology, May-June 2025, Thessaloniki, Greece.
6. Goupou K, Benos A, Tsika A, **Liampas I**, Marogianni C, Tsimourtou V, Dardiotis E, Siokas V. Risk Factors and Clinical Manifestations of Pediatric Multiple Sclerosis. 36th Panhellenic Congress of Neurology, May-June 2025, Thessaloniki, Greece.
7. Siokas V, Karageorgou L, Raptis A, Katsarou M-S, **Liampas I**, Marogianni C, Tsolakou A, Tsatsakis A, Drakoulis N, Dardiotis E, Papasavva M. Investigation of the Associations Between Genetic Polymorphisms in Antioxidant Enzymes *CAT* and *SOD2* with Predisposition for Multiple Sclerosis. 36th Panhellenic Congress of Neurology, May-June 2025, Thessaloniki, Greece.
8. Tsika A, **Liampas I**, Gialama V, Kougioumtzi I, Marogianni C, Stamati P, Dardiotis E, Siokas V. Transient global amnesia: a benign disorder with an unknown pathophysiology. 7th Polythematic

Panhellenic Congress of Autoimmune Diseases, Rheumatology and Clinical Immunology, March 2025, Portaria Pyliou, Greece.

9. Tsika A, **Liampas I**, Gialama V, Kougioumtzi I, Stamati P, Dardiotis E, Siokas V. Case series of transient global amnesia. 12th Panhellenic Congress of Cerebrovascular Disorders, November 2024, Athens, Greece
10. Kyriakouloupoulou P, **Liampas I**. Epilepsy and stress disorders. 18th Panhellenic Congress of Epilepsy, September 2024, Thessaloniki, Greece.
11. Kyriakouloupoulou P, Kyriakouloupoulos K, **Liampas I**. Artificial intelligence and neuroimaging in epilepsy. 18th Panhellenic Congress of Epilepsy, September 2024, Thessaloniki, Greece.
12. Sagona T, **Liampas I**, Polychronopoulos P, Veltsou E, Tzimogianni V, Lygeroy Z, Chroni E, Kefalopoulou Z-M. A case of progressive myoclonic epilepsy type 8 (PME 8). 18th Panhellenic Congress of Epilepsy, September 2024, Thessaloniki, Greece.
13. Leventouri A, I. **Liampas I**, Moscholouri A, E. Tsiamaki E, Zampakis P, Ellul J., Kefalopoulou Z-M, Chroni E. Neurological complications after ponatinib intake: case presentation with probable drug-induced angiitis. 35th Panhellenic Congress of Neurology, May-June 2024, Rhodes, Greece.
14. Germeni A, Batzikosta P, **Liampas I**, Veltsista D, Kefalopoulou Z-M, Zampakis P, Chroni E. Methods of assessment of the proximal parts of neural structures: Description of an interesting case. 35th Panhellenic Congress of Neurology, May-June 2024, Rhodes, Greece.
15. Batzikosta P, Spiliopoulos A. Oikonomou G, Germeni A. **Liampas I**, Kostopoulou H-E, Veltsista D, Kefalopoulou Z-M, Chroni E. Clinical and electrophysiological heterogeneity of myasthenic syndrome (LEMS) - Case presentation. 35th Panhellenic Congress of Neurology, May-June 2024, Rhodes, Greece.
16. Moscholouri A, **Liampas I**, Leventouri A, Tsiamaki E, Veltsista D, Ellul J. Aseptic meningitis from NSAIDs Truth or Myth. 35th Panhellenic Congress of Neurology, May-June 2024, Rhodes, Greece.

17. Sagona T, **Liampas I**, Kefalopoulou Z-M, Polychronopoulos P, Zampakis P, Chroni E, Elloul I. Investigation of a patient with limb-shaking syndrome: not all that shakes is epilepsy. 34th Panhellenic Congress of Neurology, June 2023, Athens, Greece.
18. Samara AA, **Liampas I**, Garas A, Sotiriou S, Daponte A, Dardiotis E. Preeclampsia, Gestational Hypertension and Incident Dementia: A Systematic Review and Meta-Analysis of Published Evidence. 29th Annual HSOG (Hellenic Society of Obstetrics & Gynaecology) Congress, October 2022, Larissa, Greece.
19. Papanikolaou F, Petsiti A, **Liampas I**, Chalkias A, Gouva M, Arnaoutoglou E. Massage-electroacupuncture versus epidural analgesia for patients with chronic low back pain: a randomized controlled trial. 39th Annual ESRA Congress (European Society of Regional Anaesthesia & Pain Therapy), June 2022, Thessaloniki, Greece.
20. Siokas V*, **Liampas I***, Aloizou A-M, Bakirtzis C, Tsouris Z, Nousia A, Nasios G, Papadimitriou D, Liakos P, Bogdanos DP, Hadjigeorgiou GM and Dardiotis E. *CD33 rs3865444* as a risk factor for Amyotrophic Lateral Sclerosis. 7th Panhellenic Congress of HELANI (HELlenic Academy of NeuroImmunology), December 2020, Thessaloniki, Greece. (* denotes equal contribution as first co-authors)
21. **Liampas I**, Siokas V, Aloizou A-M, Bakirtzis C, Tsouris Z, Nousia A, Nasios G, Papadimitriou D, Liakos P, Bogdanos DP, Hadjigeorgiou GM and Dardiotis E. *MOBP rs616147* Polymorphism and Risk of Amyotrophic Lateral Sclerosis in a Greek Population: A Case-Control Study. 7th Panhellenic Congress of HELANI (HELlenic Academy of NeuroImmunology), December 2020, Thessaloniki, Greece.
22. Siokas V, Aloizou A-M, **Liampas I**, Bakirtzis C, Tsouris Z, Liakos P, Bogdanos DP, Hadjigeorgiou GM and Dardiotis E. *MOBP rs616147* Polymorphism and Risk of Parkinson's Disease. 7th Panhellenic Congress of HELANI (HELlenic Academy of NeuroImmunology), December 2020, Thessaloniki, Greece.

23. Aloizou A-M, Provatas A, Brotis A, Siokas V, Bakirtzis C, Liakos P, Tsouris Z, **Liampas I**, Dardiotis E. Neurofilament-light levels in cerebrospinal fluid and age as predictors of prognosis in multiple sclerosis. 7th Panhellenic Congress of HELANI (HELlenic Academy of NeuroImmunology), December 2020, Thessaloniki, Greece.
24. Rikos D, Siokas V, Mentis AA. Aloizou A-M, **Liampas I**, Tsouris Z, Peristeri E, Stamati P, Hadjigeorgiou GM, Dardiotis E. *TREM2 R47H* Variant and Risk for Alzheimer disease: Assessment in the Greek Population and Updated Meta-analysis. 6th Panhellenic Congress of HELANI (HELlenic Academy of NeuroImmunology), November 2019, Thessaloniki, Greece.
25. Giannoulakos A, Tsiamanta C, Alekos I, Oikonomou E, **Liampas I**, Giakimova-Polyzou V. Investigation of patient-perceived measures regarding the quality of services provided by primary health care units. 1st Ippokrateio Panhellenic Congress in General/Family Practice, October 2019, Volos, Greece.
26. Roka V, Lasda E, **Liampas I**, Giakimova-Polyzou V, Gouva M, Arnaoutoglou E. The relationship between burnout and alcohol consumption in Greek Health Professionals of Primary Care. 55th EQuiP Assembly Meeting (European Society for Quality and Safety in Family Practice), March 2019, Thessaloniki, Greece.
27. Roka V, Lasda E, **Liampas I**, Roustanis A, Gouva M, Arnaoutoglou E. The relationship between burnout and scientific specialty in Greek Health Professionals of Primary Care. 55th EQuiP Assembly Meeting (European Society for Quality and Safety in Family Practice), March 2019, Thessaloniki, Greece.
28. Zisis C, **Liampas I**, Mavrantoni E, Maritsa D, Mylona H, Goula A, Patrikalou E, Mylonas S. Chronic Kidney Disease in patients with Thalassemia. 4th Panhellenic Congress on Continuing Education in Internal Medicine with International Participation, February 2018, Thessaloniki, Greece.
29. Zisis C, Malakoudi F, **Liampas I**, Maritsa D, Mylona H, Liakos V, Mpalla C, Mylonas S. Fever of unknown origin in an elderly patient attributed to subacute thyroiditis (de Quervain). 4th Panhellenic

Congress on Continuing Education in Internal Medicine with International Participation, February 2018, Thessaloniki, Greece.

30. Zisis C, **Liampas I**, Aggelis N, Mylona H, Giotzis A, Kouni M, Kelepouris Z, Mylonas S. Efficacy of iron-chelating agents in the treatment of patients with β -Thalassemia assessed by Magnetic Resonance Imaging. 4th Panhellenic Congress on Continuing Education in Internal Medicine with International Participation, February 2018, Thessaloniki, Greece.
31. Zisis C, **Liampas I**, Mavrantoni E, Mylona H, Tzeka A, Staberna A, Gatsa E, Mylonas S. The relationship between serum ferritin levels & hepatic and cardiac hemosiderosis in patients with β -Thalassemia. 4th Panhellenic Congress on Continuing Education in Internal Medicine with International Participation, February 2018, Thessaloniki, Greece.
32. Zisis C, **Liampas I**, Maritsa D, Mylona H, Tzeka A, Tasios V, Gatsa E, Mylonas S. Iron-chelating agents & modification of hepatic and cardiac hemosiderosis in patients with β -thalassemia. 4th Panhellenic Congress on Continuing Education in Internal Medicine with International Participation, February 2018, Thessaloniki, Greece.
33. Zisis C, Maritsa D, **Liampas I**, Mylona H, Pardali V, Giotzis A, Staberna A, Mylonas S. Therapeutic approach of patients with thalassemia major and osteopenia-osteoporosis treated in the thalassemia unit of the General Hospital of Trikala: presentation of two different time periods 2012-2013 and 2016-2017. 4th Panhellenic Congress on Continuing Education in Internal Medicine with International Participation, February 2018, Thessaloniki, Greece.
34. Zisis C, Maritsa D, Malakoudi F, **Liampas I**, Mylona H, Staberna A, Mylonas S. Prevalence of osteopenia-osteoporosis in patients with thalassemia major: associations with age and sex. 4th Panhellenic Congress on Continuing Education in Internal Medicine with International Participation, February 2018, Thessaloniki, Greece.
35. Zisis C, **Liampas I**, Mavrantoni E, Mylona H, Katsanou K, Goula A, Dimitriadou E, Mylonas S. Efficacy of the modification of iron-chelating therapy in the regulation of serum ferritin levels of

- patients with β -Thalassemia. 4th Panhellenic Congress on Continuing Education in Internal Medicine with International Participation, February 2018, Thessaloniki, Greece.
36. Zisis C, **Liampas I**, Kouni M, Mylona H, Mavrantoni E, Maritsa D, Dimitriadou E, Mylonas S. Prognostic value of serum ferritin levels in β -Thalassemia – Iron-chelating agents that improve serum ferritin levels. 4th Panjellenic Congress on Continuing Education in Internal Medicine with International Participation, February 2018, Thessaloniki, Greece.
37. Kyriakou A, Georgianos PI, **Liampas I**, Vaios V, Karpetas A, Demirtzi P, Sioulis A, Savvidis N, Geropoulou E, Liakopoulos V, Balaskas EV, Zebekakis PE. Prevalence and determinants of hyperkalemia in patients with stage 3-4 CKD: A prospective observational study. 54th Congress of European Renal Association - European Dialysis and Transplant Association, June 2017 Madrid, Spain.
38. **Liampas I**, Georgianos PI, A. Kyriakou A, Vaios V, Karpetas A, Demirtzi P, Sioulis A, Savvidis N, Geropoulou E, Liakopoulos V, Balaskas EV, Zebekakis PE. Evaluation of the tolerability and efficacy of sodium polystyrene sulfonate for long-term management of hyperkalemia in patients with chronic kidney disease. 32nd Medical Congress of North Hellas with Pan-Hellenic Participation, March-April 2017, Thessaloniki, Greece.
39. Kyriakou A, Georgianos PI, **Liampas I**, Vaios V, Karpetas A, Demirtzi P, Sioulis A, Savvidis N, Geropoulou E, Liakopoulos V, Balaskas EV, Zebekakis PE. Prevalence and determinants of hyperkalemia in patients with stage 3-4 CKD: A prospective observational study. 32nd Medical Congress of North Hellas with Panhellenic Participation, March-April 2017, Thessaloniki, Greece.
40. Ntiloudi D, Albanidou S, Andreadou M, Vlachou A, Ioakeimidis NS, Kyriakou A, **Liampas I**, Parcharidou D, Panagiotidis T, Giannakoulas G, Karvounis C. Comparison of electrocardiographic findings in patients with complex congenital cardiopathies. 37th Panhellenic Congress of Cardiology, October 2016, Athens, Greece.

Awards-Scholarships-Distinctions *(sorted by recency)*

1. **Best Oral Presentation Award** (Preeclampsia, gestational hypertension and incident dementia: A systematic review and meta-analysis of published evidence) in the 29th Annual HSOG Congress (Hellenic Society of Obstetrics & Gynecology), October 2022, Larissa, Greece
2. **Top Cited Article** 2020-2021 for ACTA NEUROLOGICA SCANDINAVICA: "Pyridoxine, folate and cobalamin for migraine: A systematic review"
3. **Top Cited Article** 2020-2021 for HEADACHE: THE JOURNAL OF HEAD AND FACE PAIN: "Endogenous Melatonin Levels and Therapeutic Use of Exogenous Melatonin in Migraine: Systematic Review and Meta-Analysis"
4. School of Medicine, Aristotle University of Thessaloniki: Award of Excellence / **School of Medicine Valedictorian** - April 2018
5. Aristotle University of Thessaloniki: Award of Excellence / **Faculty of Health Sciences Valedictorian** - December 2017
6. Olympus Hellenic Dairies S.A.: **Full-tuition scholarship** for the Postgraduate Programme of Studies - Master of Science: 'Research Methodology in Biomedicine, Biostatistics and Clinical Bioinformatics' in the University of Thessaly - October 2017
7. Pan-Hellenic Medical Association: Award of Excellence / **School of Medicine Valedictorian** (accompanied by financial **sponsorship**) – September 2017
8. Eurobank EFG: Award of Excellence / **High School Valedictorian** (accompanied by financial **sponsorship**) – October 2011
9. Ministry of Education and Religious Affairs of Greece: Award of Excellence / **Junior High School Valedictorian** (accompanied by **sponsorship** of a laptop computer) - September 2009