Curriculum vita

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EDUCATION:

Medical Sciences, University of Tabriz, faculty of Medicine 1987 – 1994.

Resident in Internal Medicine, University of Tabriz University , Department of Internal Medicine, University Teaching Hospitals University of Tabriz 1994 – 1997.

National Board certification in Internal Medicine 1997.

Fellow in Endocrinology and Metabolism, common program in fellow Training in Endocrinology and Metabolism, Tehran, Iran, and Tehran Universities of Medical sciences 2000 – 2002.

National Board certification in the subspecialty of Endocrinology and Metabolism 2002.

ACADEMIC EXPERIENCE:

Assistant Professor of Medicine, Tabriz University of Medical sciences, Tabriz 2002

Associate Professor of Medicine, Tabriz University of Medical sciences, Tabriz 2013

ADMINSTRATIVE EXPERIENCE

- 1. Deputy Director of Department of Endocrinology
- 2. Deputy of Endocrine Research Center

MEMBERSHIPS:

Member of Iranian society of Internal Medicine 1997 -

Member of Iranian society of Endocrinology and Metabolism 2002 -

PUBLICATIONS

Books:

N	Title	authors	Publisher	Authorship/ Translation/

Articles:

- 1. **Burns in diabetic patients** H Maghsoudi, <u>N Aghamohammadzadeh</u>, N Khalili .International journal of diabetes in developing countries 28 (1), 19.2008.
- Vitamin D status in healthy postmenopausal Iranian women, M Niafar, A Bahrami, A Aliasgharzadeh, <u>N Aghamohammadzadeh</u>..., Journal of Research in Medical Sciences: The Official Journal of Isfahan ...<u>2009</u>.
- 3. <u>Subclinical hypothyroidism effects on cardiac function</u>.M Niafar, M Toufan, S Ghafoori, N <u>Aghamohammadzadeh</u>, Pakistan journal of biological sciences: PJBS 12 (15), 1056-1062.<u>2009</u>
- Albuminuria and its correlates in an Iranian type 2 diabetic population. M Nakhjavani, A Esteghamati, F Esfahanian, <u>N Aghamohammadzadeh</u>...,Lipids in Health and Disease 7 (1), 28.2008
- Study of contraception status of female diabetic patients in childbearing years. A Aliasgharzadeh, N Aghamohammadzadeh, M Mobasseri Res J Biol Sci 3 (7), 710-715.2008.
- <u>Relation Between Secretary Status Of Growth Hormone, Serum Concentration Of Insulin-Like</u> Growth Factor I, And Insulin-Like Growth Factor Binding Protein 3 With Bone Mineral ...Aa Ali, A Bahrami, F Najafipour, A Astani, M Niafar, <u>N Aghamohammadzadeh</u>, ...International Journal Of Endocrinology And Metabolism (Ijem) 6 (2), 78-88.<u>2008.</u>

- 7. Evaluation results and complications Treatment of Grave's disease with Radioiodine (I 131) .N Aghamohammadzadeh, O Mashrabi, A Bahrami, F Najafipour, ... Research Journal of Medical Sciences 2 (2), 96-98.2008.
- Evaluation of effective factors in decreased bone density in patients with osteoporosis and osteopenia. N Aghamohammadzadeh, F Najafipour, A Bahrami, M Niafar, L Baglar, ... Journal of Gorgan University of Medical Sciences 11 (2).2009.
- P<u>revalency of diabetic nephropathy among type 2 diabetic patients</u>. N Aghamohammadzadeh, F Najafipour, A Aliasgharzadeh, A Bahrami, ... Journal of Gorgan University of Medical Sciences 11 (1).2009.
- 10. Hyperhomocysteinemia and bone mineral density: a case-control study .M Mobasseri, A Aliasgharzadeh, Z Ebrahimzadeh, F Najafipoor, M Niafar, N Aghamohammadzadeh Pak J Med Sci 25, 91-6.2009.
- 11. Urtica diocia effects on glucose utilization by human muscle cells M Mobasseri, A Aliasgarzadeh, N Aghamohammadzadeh, N Zargami, ... 11th European Congress of Endocrinology 20. 2009.
- 12. Presenting pattern and etiologies of hyperprolactinemia in north west of Iran. A Aliasgarzadeh , N Aghamohammadzadeh 11th European Congress of Endocrinology 20.2009
- 13. End Tidal Co2 Levels In Subclinical And Overt Hypothyroidism Are Lower Than Healthy Control Subjects And The Level Is Not Related To Thyroid Function Tests, K Ansarin, B Niroomand, N Aghamohammadzadeh, F Najafipour, ...Chest 136 (4), 124s.2009
- Prevalence of hepatitis C infection among type 2 diabetic patients. N Aghamohammadzadeh, R Ghotaslou, M Javadi, F Najafipour, M Niafar Medical Journal of Tabriz University of Medical Sciences and Health Services ...
- 15. Efficacy of adding glutazone to the maximum dose of glibenclamide and metformin resistant on type 2 diabetic patients. N Aghamohammadzadeh, A Tabrizi, M Niafar, F Najafipor. Caspian Journal of Internal Medicine 1 (1), 9-11.2010.
- 16. Comparison of metformin and cyproteroneestrodiol compound effect on hs c-reactive protein and serum androgen levels in patients with poly cystic ovary syndrome. N Aghamohammadzadeh, A Aliasgarzadeh, L Baglar, S Abdollahifard, ... Pakistan Journal of Medical Sciences 26 (2).2010.
- 17. End-tidal CO2 levels lower in subclinical and overt hypothyroidism than healthy controls; no relationship to thyroid function tests. K Ansarin, B Niroomand, F Najafipour, N Aghamohammadzadeh, ... International journal of general medicine 4, 29.2011.
- 18. The Effect of Aquatic and Land-Based Exercises on Static and Dynamic Balance of Healthy Male Older People .Z Razzaghi, M Karimloo, M Rahgozar, N Aghamohammadzadeh, ... SALMAND-IRANIAN JOURNAL OF AGEING 6 (2).2011.
- 19. Electrophysiologic changes in patients with untreated primary hypothyroidism F Eslamian, A Bahrami, N Aghamohammadzadeh, M Niafar, ...Journal of clinical Neurophysiology 28 (3), 323-328.2011.
- 20. Prediction of Vitamin D deficiency among Tabriz elderly and nursing home residents using stereotype regression model. Z Razzaghi, M Karimloo, M Rahgozar, N Aghamohammadzadeh, ... Iranian Journal of Ageing 6 (2), 0-0.2011.

- 21. Angiotensin receptor blocker and N-acetyl cysteine for reduction of proteinuria in patients with type 2 diabetes mellitus .Hs Rasi, H Noshad, A Tabrizi, M Mobasseri, Kh Tayebi, M Heydarnejad, ... Iranian Journal Of Kidney Diseases (ljkd) 6 (1), 39-43.2012.
- Primary hyperaldostronisim as initial presentation of adrenal cortical carcinoma with liver metastasis: a case report. N Aghamohammadzadeh, A Faraji, F Bozorgi, I Faraji, M Moghadaszadeh. International journal of hematology-oncology and stem cell research 7 (2), 38.2013.
- 23. The role of metformin on serum vitamin B12 levels in patients with type 2 diabetes mellitus. M Niafar, B Jamali, N LotfiBakhshaiesh, N Aghamohadzadeh, ND Nader. The European Research Journal 1 (1), 1.2015.
- 24. Prevalence of vitamin D deficiency among Iranian elderly and nursing home residents. N AghaMohammadzadeh, A Mehdizadeh Khalifani, AA Asgharzadeh, ... medical journal of mashhad university of medical sciences 57 (9), 962-968.2015.
- 25. Dose replacement effect of levothyroxine on bone mineral density in premenopausal women with primary hypothyroidism. N AghamohammadZadeh, L Perseh, MA Sarabchian, D Taghiloo, .J Adv Med Biomed Res 23 (98), 68-76.2015.
- 26. Effective phages as green antimicrobial agents against antibiotic-resistant hospital Escherichia coli. R Rahmani, G Zarrini, F Sheikhzadeh, N Aghamohammadzadeh. Jundishapur journal of microbiology 8 (2).2015.
- 27. The effect of pioglitazone on weight, lipid profile and liver enzymes in type 2 diabetic patients. N Aghamohammadzadeh, M Niafar, E Dalir Abdolahinia, F Najafipour, ... Therapeutic advances in endocrinology and metabolism 6 (2), 56-60.2015.
- 28. Is there a value for probiotic supplements in gestational diabetes mellitus? A randomized clinical trial . N Dolatkhah, M Hajifaraji, F Abbasalizadeh, N Aghamohammadzadeh,... Journal of Health, Population and Nutrition 33 (1), 1-8.2015.
- 29. Effect of metformin on serum vitamin B12 level in patients with type 2 diabetes mellitus. M Niafar, B Jamali, N LotfiBakhshaiesh, N Aghamohadzadeh, ND Nader. International Journal of Diabetes in Developing Countries 35 (4), 628-629.2015.
- 30. Effect of probiotic supplementation on blood pressure of females with gestational diabetes mellitus: a randomized double blind controlled clinical trial. M Hajifaraji, F Jahanjou, F Abbasalizadeh, N Aghamohammadzadeh, ... Iranian Red Crescent Medical Journal 19 (6).2016.
- Concentration of maternal serum 25-hydroxy Vitamin D and gestational 2 diabetes mellitus risk. A Vosoughi, A Aliasgarzadeh, A Bahrami, F Abbasalizadeh, M Niafar, ... Pharmaceutical Sciences 23 (3), 189-192.2017.
- 32. Chronic exposure of human endothelial progenitor cells to diabetic condition abolished the regulated kinetics activity of exosomes. M Hassanpour, O Cheraghi, B Brazvan, A Hiradfar, ... Iranian journal of pharmaceutical research: IJPR 17 (3), 1068.2018.
- 33. Dose a progressive aerobic activity reduce the appetite of obese or overweight women?. V Sari-Sarraf, A Ameghani, N Aghamohammadzadeh, A Ostadrahimi. medical journal of mashhad university of medical sciences 61 (2), 911-920.2018.

- 34. Effects of Prophylactic Central Neck Lymph Nodes Dissection on Prevention of Disease Recurrence of Patients with Papillary Thyroid Carcinoma (PTC). H Ostadi, H Maghsoudi, N Aghamohammadzadeh. PAJOUHESH DAR PEZESHKI 42 (200204), 65-70.2018.
- 35. Association between FTO gene polymorphisms and type 2 diabetes mellitus, serum levels of apelin and androgen hormones among Iranian obese women. F Ghafarian-Alipour, S Ziaee, MR Ashoori, MS Zakeri, MA Boroumand, N Aghamohammadzadeh. Gene 641, 361-366.2018.
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- 37. The effects of prophylactic central cervical lymph nodes dissection in prevention of disease recurrence of patients with papillary thyroid carcinoma (PTC). H Maghsoudi, N Aghamohammadzadeh, H Ostadi. Research in Medicine 42 (2), 65-70.2018.
- 38. Relationship between mandibular radiomorophometric indices, BMD, and biochemical markers of bone turnover in diagnosis of osteoporosis in postmenopausal women .F Kaveyani, N Aghamohammadzadeh.2018.
- 39. What does the research say about androgen use and cerebrovascular events? MR Sadaie, M Farhoudi, M Zamanlu, N Aghamohammadzadeh, ... Therapeutic Advances in Drug Safety 9 (8), 439-455.2018.
- 40. There is a positive association between vitamin B12 deficiency and serum total cholesterol in Iranian type 2 diabetic patients on Metformin. M Niafar, G Samadi, N Aghamohammadzadeh, F Najafipour, Z Nikniaz. Nutrition Clinique et Métabolisme 32 (3), 195-200.2018.
- 41. Effect of probiotics on quality of life and depression in pregnant women with gestational diabetes: A randomized double-blinded clinical trial. N Dolatkhah, F Abbasalizadeh, M Hajifaraji, N Aghamohammadzadeh, ... International Journal of Research in Applied and Basic Medical Sciences 5 (1 ...2019.
- 42. A pilot trial of metformin for insulin resistance and mood disturbances in adolescent and adult women with polycystic ovary syndrome, H Erensoy, M Niafar, S Ghafarzadeh, N Aghamohammadzadeh, ... Gynecological Endocrinology 35 (1), 72-75.2019.
- 43. Effect of high dose versus low dose of atorvastatin therapy on inflammation and coagulation factors in type 2 diabetic patients; a randomized clinical trial study. M Niafar, A Bahrami, NL Yagin, F Najafipour, N Aghamohammadzadeh, ... Immunopathologia Persa 5 (1), e01-e01.2019.
- 44. Comparison of The Efficacy of Sitagliptin With Pioglitazone on Blood Glucose Control in Type 2 Diabetic Patients. N Aghamohammadzadeh, V Sadra, A Mehdizadeh, S Dalil, J Houshyar, ... Archives of Pharmacy Practice 1, 52.2019.
- 45. Comparison of the Bone Mineral Density between Acromegaly Patients and Healthy Individuals. Z Mostafavi, J Houshyar, A Aliasgarzadeh, N Aghamohammadzadeh, ... Archives of Pharmacy Practice 10 (4), 15-21.2019.
- 46. Role of autophagy in atherosclerosis: foe or friend? M Hassanpour, R Rahbarghazi, M Nouri, N Aghamohammadzadeh, ... Journal of Inflammation 16 (1), 8.2019

- 47. Comparison of vitamin D level in pregnant women with and without gestational diabetes. BS Fard, J Houshyar, J Zareizadeh, M Niafar, N Aghamohammadzadeh, ... Revista Latinoamericana de Hipertension 15 (1), 33-35.2020.
- 48. The comparison of GDM therapeutic methods between positive and negative anti TPO patients. R Ranjbar, N Aghamohammadzadeh, J Houshyar, A Aliasgarzadeh, ... Archives of Pharmacy Practice 11 (2).2020.
- 49. The relationship between serum 25-hydroxy vitamin D and blood pressure and quality of life in overweight and obese patients with type 2 diabetes mellitus compared with healthy ... N Aghamohammadzadeh, N Dolatkhah, M Hashemian, SK Shakouri, ... Caspian Journal of Internal Medicine 11 (3), 267.2020
- 50. Real-state of autophagy signaling pathway in neurodegenerative disease; focus on multiple sclerosis M Hassanpour, F Hajihassani, A Hiradfar, N Aghamohammadzadeh, ... Journal of Inflammation 17 (1), 1-8.2020.

CONGRESSES INTERNATIONAL:

- Aghamohammadzadeh N, Najafipour F, Baglar L. Frequency of Diabetic Nephropathy in Patients Type 2 DM. 13th Asia-Oceania Congress of Endocrinology. May 10-12: 2006
- 2- Khalil Ansarin, Babak Niromand, Naser Aghamohamadzadeh, Najafipour Farzad, Niafar Mitra. End Tidal CO2 levels in subclinical and overt hypothyroidism are lower than healthy control subjects and the level is not related to thyroid function tests. American college of chest physicians. Nov 2009.