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- 1- E Jozve-Zargarabadi, V Fadaei-Noghani, HF Huseini. Viability of Starter Bacteria and Anti-Oxidative Activity of a Functional Yogurt Containing *Silybum marianum* Seed Extract. *Applied Food Biotechnology* 2020; 7 (3), 135-142
- 2- H Fallah Huseini, AH Abdolghaffari, M Ahwazi, E Jasemi, M Yaghoobi. Topical Application of *Teucrium polium* Can Improve Wound Healing in Diabetic Rats. *The international journal of lower extremity wounds* 2020; 19 (2), 132-138.
- 3- SM Mohammadi, S Kianbakht, S Rezazadeh, M Ziaee, HF Huseini. Clinical efficacy of *Silybum marianum* seed extract in treatment of type 2 diabetes mellitus and non-alcoholic fatty liver disease: a narrative review. *Journal of Medicinal Plants* 2020; 19 (73), 12-26
- 4- S Mehrzadi, R Mirzaei, M Heydari, M Sasani, B Yaqoobvand, HF Huseini. Efficacy and Safety of a Traditional Herbal Combination in Patients with Type II Diabetes Mellitus: A Randomized Controlled Trial. *Journal of Dietary Supplements* 2020; 1-13
- 5- H Mirmiranpour, HF Huseini, H Derakhshanian, Z Khodaii, B Tavakoli-Far. Effects of probiotic, cinnamon, and synbiotic supplementation on glycemic control and antioxidant status in people with type 2 diabetes; a randomized, double-blind, placebo-controlled, clinical trial. *Journal of Diabetes & Metabolic Disorders* 2019; 1-8.
- 6- A Khonche, HF Huseini, M Gholamian, R Mohtashami, F Nabati. Standardized *Nigella sativa* seed oil ameliorates hepatic steatosis, aminotransferase and lipid levels in non-alcoholic fatty liver disease: A randomized, double-blind, placebo-controlled, clinical trial. *Journal of ethnopharmacology* 2019; 234, 106-111.
- 7- A Asadi, F Shidfar, M Safari, AF Hosseini, H Fallah Huseini, I Heidari. Efficacy of *Melissa officinalis* L. (lemon balm) extract on glycemic control and cardiovascular risk factors in individuals with type 2 diabetes: A randomized, double-blind, placebo-controlled, clinical trial. *Phytotherapy research* 2019; 33 (3), 651-659
- 8- R Mohtashami, HF Huseini, F Nabati, R Hajiaghaee, S Kianbakht. Effects of standardized hydro-alcoholic extract of *Vaccinium arctostaphylos* leaf on hypertension and biochemical parameters in hypertensive hyperlipidemic type 2 diabetic patients. *Avicenna journal of phytomedicine* 2019; 9 (1), 44
- 9- S Mehrzadi, B Tavakolifar, HF Huseini, SH Mosavat, M Heydari . The Effects of *Boswellia serrata* Gum Resin on the Blood Glucose and Lipid Profile of Diabetic Patients: A Double-Blind Randomized Placebo-Controlled Clinical Trial. *Journal of evidence-based integrative medicine* 2018; 23, 2515690X18772728
- 10- R Shokoohi, S Kianbakht, M Faramarzi, M Rahmanian, F Nabati, F Nabati , S Mehrzadi, H Fallah Huseini. Effects of an herbal combination on glycemic control and lipid profile in diabetic women: a randomized, double-blind, placebo-controlled clinical trial. *Journal of Evidence-Based Complementary & Alternative Medicine* 2017; 22 (4), 798-804.
- 11- N Khalili, R Fereydoonzadeh, R Mohtashami, S Mehrzadi, M Heydari, H Fallah Huseini. Silymarin, olibanum, and nettle, a mixed herbal formulation in the treatment of type II diabetes: A

- randomized, double-blind, placebo-controlled, clinical trial. *Journal of evidence-based complementary & alternative medicine* 2017; 22 (4), 603-608
- 12- A Khonche, HF Huseini, R Mohtashami, F Nabati, S Kianbakht. Efficacy of *Mentha pulegium* extract in the treatment of functional dyspepsia: a randomized double-blind placebo-controlled clinical trial. *Journal of ethnopharmacology* 2017; 206, 267-273
  - 13- A Babaei Zarch, H Fallah Huseini, S Kianbakht, P Changaei, A Mirjalili. *Malva sylvestris* L. Protects from Fluoride Nephrotoxicity in Rat. *Journal of Medicinal Plants* 2016; 61(1), 21-32.
  - 14- F Hovanloo, H Fallah Huseini, M Hedayati, M Teimourian. Effects of aerobic training combined with green tea extract on leukocyte telomere length, quality of life and body composition in elderly women. *Journal of Medicinal Plants* 2016; 59(3), 47-57.
  - 15- H Mozaffari-Khosravi, Z Naderi, A Dehghan, A Nadjarzadeh, H Fallah Huseini. Effect of Ginger Supplementation on Proinflammatory Cytokines in Older Patients with Osteoarthritis: Outcomes of a Randomized Controlled Clinical Trial. *J Nutr Gerontol Geriatr* 2016; 35 (3), 209-218.
  - 16- SMA Shariatzadeh, A Hasanvand, H Fallah Huseini. The protective effect of ginger extract against bisphenol a-induced testicular toxicity in nmri mice. *Journal of Medicinal Plants* 2016; 58 (2), 151-163
  - 17- S Mehrzadi, B Tavakolifar, HF Huseini, SH Mosavat, M Heydari. The efficacy of *Boswellia serrata* gum resin for control of lipid profile and blood glucose in diabetic patients. *Iranian journal of medical sciences* 2016; 41 (3 Suppl), S66
  - 18- E Khosro, F Hovanloo, M Teimoorian, M Saadati, Y Shahvali Koooshoori, H Fallah Huseini. Effects of resistance training combined with green tea treatment on hyperglycemia and lipid profile in diabetic rats. *Journal of Medicinal Plants* 2016; 57 (1), 74-81.
  - 19- HF Huseini, S Kianbakht, MH Mirshamsi, AB Zarch. Effectiveness of topical *Nigella sativa* seed oil in the treatment of cyclic mastalgia: a randomized, triple-blind, active, and placebo-controlled clinical trial. *Planta Med* 2016; 82 (4), 285-288.
  - 20- R Mohtashami, HF Huseini, M Heydari, M Amini, Z Sadeqhi, H Ghaznavi. Efficacy and safety of honey based formulation of *Nigella sativa* seed oil in functional dyspepsia: A double blind randomized controlled clinical trial *Journal of Ethnopharmacology*. 2015; 175, 147-152
  - 21- HF Huseini, MS Anvari, S Rabbani, F Sharifi, SM Arzaghi, H Fakhrzadeh. Anti-hyperlipidemic and anti-atherosclerotic effects of *Pinus eldarica* Medw. nut in hypercholesterolemic rabbits. *DARU Journal of Pharmaceutical Sciences* 2015; 23 (1), 32
  - 22- F Hashem Dabaghian, M Abdollahifard, F Khalighi Sigarudi, Taghavi, Shirazi M, Shojaee A, Sabet Z, Fallah Huseini H. Effects of *Rosa canina* L. fruit on glycemia and lipid profile in type 2 diabetic patients: a randomized, double-blind, placebo-controlled clinical trial. *Journal of Medicinal Plants* 2015; 55, 95-104.
  - 23- H Fallah Huseini, S Kianbakht, T Radjabian. Effects of *Aloe vera*, *Camellia sinensis*, *Hibiscus sabdariffa* and *Sophora alopecuroides* in rat model of indomethacin-induced gastric ulcer. *Journal of Medicinal Plants* 2015; 3 (55), 58-65
  - 24- Z Naderi, H Mozaffari-Khosravi, A Dehghan, A Nadjarzadeh, H Fallah Huseini. Effect of ginger powder supplementation on nitric oxide and C-reactive protein in elderly knee osteoarthritis patients: A 12-week double-blind randomized placebo-controlled Clinical Trial. *Journal of Traditional and Complementary Medicine* 2015; 6 (3), 199-203.
  - 25- FH Dabaghian, M Abdollahifard, FK Sigarudi, MT Shirazi, A Shojaii. Anti-hyperglycemic effect of aqueous extract of *Rosa canina* L. fruit in type 2 diabetic patients: a randomized double-blind placebo controlled clinical trial. *International Journal of Biosciences (IJB)* 2015; 7 (2), 216-224
  - 26- M Yaghoobi, E Miri-Moghaddam, A Navidian, R Nikbakht, A Mehrafarin. Safety and Efficacy of Processed *Citrullus colocynthis* L. Fruit in Treatment of Hyperlipidemic Type II Diabetic Patients: A Randomized, Placebo-controlled Clinical Trial. *Journal of Medicinal Plants* 2014; 4 (52), 81-88

- 27- SMA Shariatzadeh, A Hamta, M Soleimani, H Fallah Huseini, S Samavat. The cytotoxic effects of silymarin on the 4T1 cell line derived from BALB/c mice mammary tumors. *Journal of Medicinal Plants* 2014; 4 (52), 55-65.
- 28- S Hosseini, HF Huseini, B Larijani, K Mohammad, A Najmizadeh. The hypoglycemic effect of *Juglans regia* leaves aqueous extract in diabetic patients: A first human trial *DARU journal of pharmaceutical sciences* 2014; 22 (1), 19
- 29- A Beheshti Roy, B Tavakoli-Far, H Fallah Huseini, P Tousi, N Shafigh. Efficacy of *Melaleuca alternifolia* essential oil in the treatment of facial seborrheic dermatitis: a double-blind, randomized, placebo-controlled clinical trial. *Journal of Medicinal Plants* 2014; 3(51), 26-32.
- 30- F Hovanloo, Y Shahvali Koochshoori, M Teimoorian, M Saadati. The effect of aerobic training combined and green tea (*Camellia sinensis* L.) extract consumption on blood glucose and lipid profile in streptozotocin induced diabetic rats. *Journal of Medicinal Plants* 2014; 3(51), 84-92.
- 31- L Rasouli, H Fallah Huseini, SA Hoseini. Effect of Kombucha prepared from green tea on blood glucose level and lipid profile in diabetic rats. *Journal of Medicinal Plants* 2014; 2 (50), 45-53
- 32- A Hamta, SMA Shariatzadeh, M Soleimani Mehranjani, H Fallah Huseini. The cytotoxic effects of *Glycyrrhiza glabra* L. root extract on 4T1 cell line derived from BALB/c mice mammary tumors. *Journal of Medicinal Plants* 2014; 2 (50), 92-103
- 33- M Kolahdooz, S Nasri, SZ Modarres, S Kianbakht, HF Huseini. Effects of *Nigella sativa* L. seed oil on abnormal semen quality in infertile men: a randomized, double-blind, placebo-controlled clinical trial. *Phytomedicine* 2014; 21 (6), 901-905
- 34- S Hosseini, L Jamshidi, S Mehrzadi, K Mohammad, AR Najmizadeh, H Alimoradi, H Fallah Huseini. Effects of *Juglans regia* L. leaf extract on hyperglycemia and lipid profiles in type two diabetic patients: a randomized double-blind, placebo-controlled clinical trial. *Journal of Ethnopharmacology* 2014; 152 (3), 451-456.
- 35- A Azadmehr, A Ziaee, L Ghanei, HF Huseini, R Hajiaghaee, H Alimoradi, H Fallah Huseini. A randomized clinical trial study: anti-oxidant, anti-hyperglycemic and anti-hyperlipidemic effects of olibanum gum in type 2 diabetic patients. *Iranian journal of pharmaceutical research: IJPR* 2014; 13 (3), 1003
- 36- AM Sadeghi, HH Fallah, Y Tajalizadekhoob, M Mirarefin, E Taheri. Determination of Phenolic Compounds in *Pinus eldarica* by HPLC. *Journal of Medicinal Plants* 2014; 13 (49), 22-33
- 37- H Fallah Huseini, M Amini, R Mohtashami, ME Ghamarchehre, Z Sadeqhi. Blood Pressure Lowering Effect of *Nigella sativa* L. Seed Oil in Healthy Volunteers: A Randomized, Double-Blind, Placebo-controlled Clinical Trial. *Phytotherapy Research* 2013; 27 (12), 1849-1853.
- 38- HF Huseini, S Hasani-Rnjbar, N Nayebi, R Heshmat, FK Sigaroodi. *Capparis spinosa* L.(Caper) fruit extract in treatment of type 2 diabetic patients: a randomized double-blind placebo-controlled clinical trial. *Complementary therapies in medicine* 2013; 21 (5), 447-452.
- 39- HH Fallah, S Kianbakht, M Hoormand. Protective Effects of *Vaccinium arctostaphylos* L., *Berberis thunbergii* var. *atropurpurea* Chenault, *Elaeagnus angustifolia* L. and *Launaea acanthodes* (Boiss.) O. Kuntze against. *Journal of Medicinal Plants* 2013; 12 (47), 62-69
- 40- MS Hosseini, SA Mirkarimi, M Amini, R Mohtashami, S Kianbakht, H Fallah Huseini. Effects of *Nigella sativa* L. seed oil in type II diabetic Patients: a randomized, double-blind, placebo-controlled clinical trial. *Journal of Medicinal Plants* 2013; 12 (47), 93-99.
- 41- P Rahnama, A Montazeri, HF Huseini, S Kianbakht, M Naseri. Effect of *Zingiber officinale* R. rhizomes (ginger) on pain relief in primary dysmenorrhea: a placebo randomized trial. *BMC complementary and alternative medicine* 2012; 12 (1), 92.
- 42- H Fallah Huseini, S Kianbakht, A Zarei Mohmodabadi. Effects of Silymarin on Cadmium-Induced Toxicity in Rats. *Journal of Medicinal Plants* 2012; 3 (43), 90-96
- 43- HF Huseini, G Rahimzadeh, MR Fazeli, M Mehrazma, M Salehi. Evaluation of wound healing activities of kefir products. *Burns* 2012; 38 (5), 719-723.

- 44- H Fallah Huseini, S Kianbakht. Study on effects of chicory (*Cichorium intybus* L.), fennel (*Foeniculum vulgare* Mill.) and dill (*Anethum graveolens* L.) on fertility and neonatal gender in rats. *Journal of Medicinal Plants* 2012; 2 (42), 192-196
- 45- M Zahmatkesh, H Fallah Huseini, R Hajiaghaee, M Heidari, A Mehrafarin. The effects of *cinnamomum zeylanicum* J. presl on blood glucose level in patients with type 2 diabetes, a double-blind clinical trial. *Journal of Medicinal Plants* 2012; 41 (1), 258-263
- 46- H Fallah Huseini, S Kianbakht, R Heshmat. *Cynara scolymus* L. In treatment of hypercholesterolemic type 2 diabetic patients: a randomized double-blind placebo-controlled clinical trial. *Journal of Medicinal Plants* 2012; 41 (1), 85-65
- 47- H Fallah Huseini, A Zaree Mahmoudabady, H Naghdi Badi, SM Alavian . The protective effect of medicinal herbs extracts including *Cynara scolymus* L., *Cichorium intybus* L. *Taraxacum officinal* L. and *Berberis vulgaris* L. in single and in liver toxicity. *Journal of Medicinal Plants* 2012; 41(1): 78-85.
- 48- H Fallah Huseini, B Asghari, J Asgarpanah, T Eghbali Zarch. Investigation of  $\alpha$ -Amylase and  $\alpha$ -Glucosidases Inhibitory Effects of *Silybum marianum* (L. Gaertn) Seed Extracts In Vitro. *Journal of Medicinal Plants* 2012; 41(1): 239-247
- 49- HF Huseini, S Kianbakht, R Hajiaghaee, FH Dabaghian. Anti-hyperglycemic and anti-hypercholesterolemic effects of Aloe vera leaf gel in hyperlipidemic type 2 diabetic patients: a randomized double-blind placebo-controlled clinical trial. *Planta medica* 2012; 78 (04), 311-316
- 50- H Fallah Huseini, S Kianbakht, R Hajiaghaee, F Hashem Dabaghian. Antihyperglycemic and anti-hypercholesterolemic effects of Aloe vera leaf gel in hypercholesterolemic type 2 diabetic patients: a randomized double-blind placebo-controlled. *Planta Medica* 2012; 78, 311-6
- 51- M Mehdizadeh, F Dabaghian, A Nejhad, H Fallah-huseini, S Choopani. *Zingiber officinale* alters 3, 4-methylenedioxymethamphetamine-induced neurotoxicity in rat brain. *Cell Journal (Yakhteh)* 2012; 14 (3), 177
- 52- HH Fallah, S Kianbakht, R Hajiaghaee, AM AFKHAMI, A Bonakdaran . Aloe vera leaf gel in treatment of advanced type 2 diabetes mellitus needing insulin therapy: a randomized double-blind placebo-controlled clinical trial. *Journal of Medicinal Plants* 2012; 11 (43), 19-27
- 53- H Fallah Huseini, S Kianbakht, R Mousavi, N Aman Zadeh. Study on Effects of Processing with Vinegar and Saline on Toxicity and Anti-diabetic Property of *Citrullus colocynthis* (L.) Schrad. Fruit Extract in Rats. *Journal of Medicinal Plants* 2012; 41 (4), 119-123.
- 54- M Amini, H Fallah Huseini, R Mohtashami, Z Sadeqhi, MA Ghamarchehre. Hypolipidemic effects of *Nigella sativa* L. seeds oil in healthy volunteers: A randomized, double-blind, placebo-controlled clinical trial. *Journal of Medicinal Plants* 2011; 40(4), 133-138
- 55- H Fallah Huseini, R Mohtashami, Z Sadeqi, Y Saidi, A Fallah Huseini. A review on pharmacological effects of *Nigella sativa* L. seeds. *Journal of Medicinal Plants* 2011; 2 (38), 1-18
- 56- R Mohtashami, M Amini, H Fallah Huseini, M Ghamarchehre, Z Sadeqhi. Blood glucose lowering effects of *Nigella sativa* L. seeds oil in healthy volunteers: a randomized, double-blind, placebo-controlled clinical trial. *Journal of Medicinal plants* 2011; 39 (3), 90-94.
- 57- Shojaii, A Goushegir, FH Dabaghian, MA Fard, HF Huseini. Herbs and herbal preparations for glycemic control in diabetes mellitus (a systematic review). *Journal of Medicinal Plants Research* 5 (16), 3846-3855.
- 58- M Marzban, SS Asl, HF Huseini, M Tondar, S Choopani, M Mehdizadeh. Effects of butternut squash extract on dentate gyrus cell proliferation and spatial learning in male adult rats. *Neural Regeneration Research* 2011; 6 (24), 1855-1859
- 59- HH Fallah, MA Zareei, SA Ziai, M Mehrasma, SM Alavian. The effects of *Cynara scolymus* L. leaf and *Cichorium intybus* L. root extracts on carbon tetrachloride induced liver toxicity in rats. *Journal of Medicinal Plants* 2011; 10 (37), 33-40

- 60- P Rahnama, H Fallah Huseini, H Mohammadi, M Modares. The effects of zingiber officinal R. on primary dysmenorrhea. *Journal of Medicinal Plants* 2010; 4 (36), 81-86.
- 61- H Fallah Huseini, A Zareei Mahmoudabady, SA Ziai, M Mehrazma. The effects of *Taraxacum officinale* L. and *Berberis vulgaris* L. root extracts on carbon tetrachloride induced liver toxicity in rats. *Journal of Medicinal Plants* 2010; 33(1): 45-52.
- 62- HF Huseini, M Zahmatkash, M Haghighi. A review on pharmacological effects of *Curcuma longa* L. (turmeric). *Journal of Medicinal Plants* 2010; 9 (33), 1-182
- 63- T. Radjabian, H. Fallah Huseini. Anti-hyperlipidemic and anti-atherosclerotic activities of silymarins from cultivated and wild plants of *silybum marianum* L. with different content of flavonolignans. *The Iranian Journal of pharmacology and Therapeutics (IJPT)* 2010; 9 (2), 63-67.
- 64- H Fallah Huseini , F Darvishzadeh, R Heshmat, Z Jafariazar, Mohsin Raza, B Larijani. The clinical investigation of *citrullus colocynthis* (L.) schrad fruit in treatment of Type II diabetic patients: a randomized, double blind, placebo-controlled clinical trial. *Phytotherapy Research*: 2009; 23(8):1186-9.
- 65- H Fallah Huseini, A Zaree Mahmoodabady, R Heshmat, M Raza. The effect of *Silybum marianum* (L.) Gaertn. Seed extract (Silymarin) on galactose induced cataract formation in rats. *Journal of Medicinal Plants* 2009; 29(1): 7-12.
- 66- H Fallah Huseini, R Heshmat, F Mohseni, AH Jamshidi, SHR Alavi. The efficacy of *rheum ribes* L. stalk extract on lipid profile in hypercholesterolemic type II diabetic patients: a randomized, double-blind, placebo-controlled, clinical trial. *Journal of Medicinal Plants* 2008; 3 (27), 92-97
- 67- T Rajabian, SH Rezazadeh, HH Fallah. Analysis of silymarin components in the seed extracts of some milk thistle ecotypes from Iran by HPLC. *Iranian Journal of Science & Technology, Transaction* 2008; 32 (2), 141-146.
- 68- S Hosseini, H Fallah-Huseini, RR Watson, VR Preedy. The efficacy of *Citrullus colocynthis* fruit and *Silybum marianum* (Silymarin) in treatment of diabetes. *Botanical medicine in clinical practice* 2008; 564-567
- 69- S Kianbakht, HF Huseini. Effect of *Opuntia ficus-Indica* L. fruit on blood glucose level in streptozocin induced diabetic rats. *Journal of Medicinal Plants* 2008; 7 (25), 71-78.
- 70- H Fallah Huseini, P Hooseini, R Heshmat, D Yazdani, M Rahmani. The clinical investigation of *securigera securidaca* (L.)(degen & doerfler) seeds in type II diabetic patients a randomized, double-blind, placebo-controlled study. *Journal of Medicinal Plants* 2006; 4 (20), 75-79
- 71- H Fallah Huseini, B Larijani, R Heshmat, H Fakhrzadeh, B Radjabipour, T Toliat, Mohsin Raza. The efficacy of *Silybum marianum* (L.) Gaertn. (silymarin) in the treatment of type II diabetes: a randomized, double-blind, placebo-controlled, clinical trial. *Phytother Res* 20(12): 1036-9.
- 72- H Fallah Huseini, R Heshmat, B Larijani, H Fakhrzadeh, Z Jafariazar. The clinical investigation of *Citrullus colocynthis* (L.) Schrad. fruit in treatment of type II diabetic patients a randomized, double-blind, placebo-controlled study *Journal of Medicinal Plants* 2006; 17 (1), 31-35.
- 73- H Fallah Huseini, A Zaree, R Heshmat, B Larijani, H Fakhrzadeh. The effect of *citrullus colocynthis* (L.) schrad. fruit on oxidative stress parameters in type II diabetic patients. *Journal of Medicinal Plants* 2006; 17(1), 55-60.
- 74- H Fallah Huseini, H Fakhrzadeh, B Larijani, AH Shikh Samani. Review of anti-diabetic medicinal plant used in traditional medicine. *Journal of Medicinal Plants* 2006; 17 (1), 1-8
- 75- HF Huseini, SM Alavian, R Heshmat, MR Heydari, K Abolmaali. The efficacy of Liv-52 on liver cirrhotic patients: a randomized, double-blind, placebo-controlled first approach. *Phytomedicine* 2005; 12(9): 619-624.
- 76- H Fallah Huseini, H Fakhrzadeh, A Dastpak, M Azarabadi. Review of antihyperlipidemic herbal medicine. *Journal of Medicinal Plants* 2005; 3(15), 9-20

- 77- H Fallah Huseini, D Yazdani, G Amin, M Makkizadeh. Milk thistle and cancer Journal of Medicinal Plants 2005; 13 (1), 46-53.
- 78- SA Ziai, H Fallah Huseini, T Rajabian, L Poorhoseini, H Naghdi Badi. Study of the different Solvents on Silymarin extraction from milk thistle Journal of Medicinal Plants 2005; 1 (13), 7-12
- 79- GH Karimi, H Fallah Huseini, M Ramezani, Z Tahoonian. Protective effect of silybum marianum (L.) Gaertn. seeds extract and silymarin against cisplatin-induced acute nephrotoxicity in rats Journal of Medicinal Plants 2005; 1 (13), 42-45
- 80- H Fallah Huseini, B Larijani, B Raajabipour, R Heshmat. The effect of Silymarin on glycemic control of type II diabetes: A double blind randomized clinical trial Journal of Medicinal Plants 2005; 1 (13), 13-17.
- 81- T Radjabian, H Fallah Huseini, M Karami, B Zarpak, I Rasooli Effect of silymarin, the seed extract of cultivated and endemic Silybum marianum (L.) Gaertn., on serum lipid levels and atherosclerosis development in hypercholesterolemic rabbits. Journal of Medicinal Plants 2005; 1 (13), 33-41
- 82- H Fallah Huseini, SM Alavian, T Toliat, AH Jamshidi, R Heshmat, The efficacy of herbal medicine Khar Maryam (Silybum marianum (L.) Gaertn.) on liver cirrhosis in chronic hepatitis B patients Journal of medicinal plants 2005; 1 (13), 1-6.
- 83- H Fallah Huseini, AB Zaree, A Babaei Zarch, R Heshmat. The effect of herbal medicine Silybum marianum (L.) Gaertn. seed extract on galactose induced cataract formation in rat. Journal of Medicinal Plants 2004; 4 (12), 58-62.
- 84- H Fallah Huseini, AR Hemati, SM Alavian. A review of herbal medicine: Silybum marianum. Journal of Medicinal Plants 2004; 3 (11), 14-24.
- 85- H Fallah Huseini, B Larijani, H Fakhrzadeh, B Radjabipour. The clinical trial of silybum marianum seed extract (silymarin) Iranian Journal of Diabetes and Metabolism 2007; 3 (2), 201-206
- 86- A Shahriaiy, A Asgari, MT Hollisaz, H Fallah-Husseini, H Sahraei. Long-term effect of a single dose of sulfur mustard on nerve conduction velocity and electromyography pattern in rat hindlimb. Military medicine 2003; 168 (10), 849-851
- 87- H Fallah Huseini, M Kavoli Haghghi, AH Jamshidi, GR Pourhidary. A comparative study of Bee pollen, Silver sulfadiazin and Aloe vera cream on treatment of sulfur mustard induced skin injury in guinea pig. Journal of Medicinal plants 2002; 2 (2), 29-36.
- 88- H Fallah Huseini, M Saberah. The effect of antihypertensive drugs in the suppression of atherosclerosis. Medical Journal of the Islamic Republic of Iran 1999; 13 (2), 93-96.