

## **Curriculum Vita**

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### **PERSONAL DATA**

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**Place of birth:** Shiraz, Iran

**Marital status:** Married and have 2 childs

## ***EDUCATIONAL BACKGROUND***

- ❖ Diploma in Experimental science from high school 1371
- ❖ Received MD from Shiraz University Medical science 1379
- ❖ Graduate in Obstetrics & Gynecology , Speciality from Shiraz University Medical science 1386
  - ❖ Graduate in maternal fetal medicine fellowship from Shiraz University Medical science 1393

## ***Honor Roles:***

- ❖ Second Degree of special board in Obstetrics and Gynecology 1386

## ***Experience***

- ❖ Working as an assistant Professor at Shiraz university of Medical Science 1386 till 1395
  - ❖ Working as an Associate Professor at Shiraz university of Medical Science 1395 till now

## ***Publications & Presentation***

1. Saeed Alborzi, **Nasrin Asadi**, Jaleh Zolghadri, Soroosh Alborzi, Mehrnoosh Alborzi. Reply of the Authors: Laproscopic metroplasty in bicornuate and didelphic uteri. Reply of the Authors: Laproscopic metroplasty in bicornuate and didelphic uteri. 2009.
2. Kazerooni T., **Asadi N**, Dehbashi S, Zolghadri J. Effect of folic acid in women with and without insulin resistance who have hyperhomocysteinemic polycystic ovary syndrome Int J Gynaecol Obstet. 2008 May;101(2):156-60. Epub 2008 Mar 3.
3. Shahdokht Motazedian, Bahareh Hamedi, Jaleh Zolghadri, Khatereh Mojtahedi, **Nasrin Asadi**. The effect of sperm morphology on IUI outcome in cases with unexplained and male factor infertility. Iranian Journal of Reproductive Medicine. December 2009.
4. Kazerooni T., **Asadi N**, Jadid L, Kazerooni M, Ghanadi A, Ghaffarpasand F, Kazerooni Y, Zolghadr J. Evaluation of sperm's chromatin quality with acridine

orange test, chromomycin A3 and aniline blue staining in couples with unexplained recurrent abortion J Assist Reprod Genet. 2009 Nov-Dec;26(11-12):591-6. Epub 2009 Nov 6.

5. Kasraeian M, **Asadi N**, Ghaffarpasand F. Prevalence of asymptomatic bacteriuria among pregnant women in Shiraz, Iran. Saudi Med J. 2009 Jul;30(7):917-20.
6. Alborzi S, Foroughinia L, Kumar PV, **Asadi N**, Alborzi S. comparison of histopathologic findings of ovarian tissue inadvertently excised with endometrioma and other kinds of benign ovarian cyst in patients undergoing laparoscopy versus laparotomy. Fertil Steril. 2009 Dec;92(6):2004-7. Epub 2008 Oct 29.
7. Alborzi S, **Asadi N**, Zolghadri J, Alborzi S, Alborzi M. Laparoscopic metroplasty in bicornuate and didelphic uteri. Fertil Steril. 2009 Jul;92(1):352-5. Epub 2008 Aug 3
8. Kazerooni T, Shojaei-Baghini A, Dehbashi S, **Asadi N**, Ghaffarpasand F, Kazerooni Y. Effects of metformin plus simvastatin on polycystic ovary syndrome: a prospective, randomized, double-blind, placebo-controlled study. Fertil Steril. 2010 Nov;94(6):2208-13. Epub 2010 Jan 15.3
9. Motazedian S, Ghaffarpasand F, Mojtahedi K, Terbutaline versus salbutamol for suppression of preterm labor: a randomized clinical trial.**Asadi N**. Ann Saudi Med. 2010 Sep-Oct;30(5):370-5.
10. Masumeh Ghazanfarpour, Masumeh Kaviani, **Nasrin Asadi**, Fariborz Ghaffarpasand, Samaneh Ziyadlou, Hamid R Tabatabaee, Maryam Dehghankhalili. Hypericum perforatum for the treatment of premenstrual syndrome. International Journal of Gynecology & Obstetrics. December 2010.
11. Honarvar B, **Asadi N**, Ghaffarpasand F, Moghadami M, Kasraeian M. Pregnancy outcomes among patients infected with pandemic H1N1 influenza

virus in Shiraz, Iran. *Int J Gynaecol Obstet.* 2010 Oct;111(1):86-7. Epub 2010 Jul 3. No abstract available.

12. Ghazanfarpour M, Kaviani M, **Asadi N**, Ghaffarpasand F, Ziyadlou S, Tabatabaee HR, Dehghankhalili M. Hypericum perforatum for the treatment of premenstrual syndrome *Int J Gynaecol Obstet.* 2011 Apr;113(1):84-5. No abstract available.
13. M Kasraeian, **N Asadi**, F Ghaffarpasand, AA Karimi. Value of transvaginal ultrasonography in endometrial evaluation of non-bleeding postmenopausal women. *Climacteric.* 2011.
14. Ebrahim Hosseini, **Nasrin Asadi**, Fatemeh Zareei. Effect of massage therapy on labor progress and plasma levels of cortisol in the active stage of first labor. *Zahedan Journal of Research in Medical Sciences.* 2013.
15. Bahare Rafiee, Marzieh Akbarzade, **Nasrin Asadi**, Najaf Zare. Comparison of Attachment and Relaxation Training Effects on Anxiety in Third Trimester and Postpartum Depression among Primipara Women. *Hayat.* 2013.
16. Saeed Alborzi, **Nasrin Asadi**, Armin Attar, Mohsen Khosravi Maharlooei, Soroush Alborzi. Management of an Abdominal Pregnancy by Laparoscopy: A Case Report and Review of the Literature. *Journal of Minimally Invasive Surgical Science.* 2013.
17. Marzieh Akbarzade ; Bahare Rafiee; **Nasrin Asadi**; and Najaf Zare. Correlation Between Maternal Body Mass Index, Non-stress Test Parameters and Pregnancy Outcomes in Nulliparous Women. *Womens Health Bull.* Apr 28, 2014.
18. Marzieh Akbarzade, Bahare Rafiee, **Nasrin Asadi**, and Najaf Zare. The Effect of Maternal Relaxation Training on Reactivity of Non-Stress Test, Basal

Fetal Heart Rate, and Number of Fetal Heart Accelerations: A Randomized Controlled Trial. *Int J Community Based Nurs Midwifery*. November 2014.

19. Maasumeh Kaviani, Tahereh Rahnavard, Sara Azima, Masoumeh Emamghoreishi, **Nasrin Asadi**, Mehrab Sayadi. The Effect of Education on Sexual Health of Women with Hypoactive Sexual Desire Disorder: A Randomized Controlled Trial. *International journal of community based nursing and midwifery*. 2014.
20. Jaleh Zolghadri, Masoumeh Younesi, **Nasrin Asadi**, Dezire Khosravi, Shabnam Behdin, Zohre Tavana and Fariborz., Double versus single cervical cerclage for patients with recurrent pregnancy loss: A randomized clinical trial. *Journal of Obstetrics and Gynaecology Research.*, February 2014.
21. Marzieh Akbarzade, Bahare Rafiee, **Nasrin Asadi**, Nnajaf Zare. Comparison of two Methods of Relaxation and Maternal-Fetal attachment on the Fetal Heart pattern. *NAUTILUS*. May 2014.
22. **Nasrin Asadi**, Najmeh Maharlouei, Azadeh Khalili, Yalda Darabi, Sarah Davoodi, Hadi Raeisi Shahraki, Mohammadjavad Hadianfard, Azam Jokar, Homeira Vafaei, Maryam Kasraeian. Effects of LI-4 and SP-6 Acupuncture on Labor Pain, Cortisol Level and Duration of Labor. *Journal of Acupuncture and Meridian Studies*. 2015.
23. Mojgan Akbarzadeh-Jahromi, Zahra Daneshyar, Fatemeh Sari Aslani, **Nasrin Asadi**, Hamid Reza Zare. Comparison of Abnormal Cervical Cytology from HIV Positive Women, Female Sex Workers and General Population. *International journal of community based nursing and midwifery* . 2015.
24. M Akbarzade, B Rafiee, **N Asadi**, N Zare. Effect of relaxation training and maternal fetal attachment on the prevalence of sporadic fetal heart decelerations and fetal heart beat variability in primiparous mothers. *Journal of Gorgan University of Medical Sciences*. 2015.

25. Sedighe Forouhari, Fateme Bozorgannia, Moosa Salehi, **Nasrin Asadi**, Azam Jokar, Mehrab Sayadi. Effect of Soy Bread Diet on Sex Hormone Levels in Postmenopausal Women with Balanced Diet. *International Journal of Basic Sciences & Applied Research*. 2015.
26. Jokar, A , Farahi, F, **Asadi, N**, Salehi, M, Forouhari, S, Sayadi, M. The effect of vitamin C on bone mineral density (A randomized clinical trial). *Journal of Zanzan University of Medical Sciences and Health Services*). 2015.
27. Homeira Vafaei, **Nasrin Asadi**, Leila Foroughinia, Alireza Salehi, Safieh Kuhnnavard, Mojgan Akbarzadeh, Hamid Reza Ravanbod, Ferdos Mohamadalian, Maryam Kasraeian. Comparison of abnormal cervical cytology from HIV positive women, female sex workers and general population. *International journal of community based nursing and midwifery*. 2015; 3(2):76.
28. Azam Jokar, Atefe Kargosha, Marzieh Akarzadeh, **Nasrin Asadi**, Zahra Setoudeh. Comparing the influence of relaxation training and consumption of valerian on insomnia of menopause women: A randomized clinical trial. *African Journal of Traditional, Complementary and Alternative Medicines*. 2016; 13(1):40-44.
29. Maasumeh Kaviani, Rafat Ebadi, Sara Azima, **Nasrin Asadi**, Mohammad Javad Hadianfard, Mehrab Sayadi. The Effect of Acupressure on Non-stress Test Parameters in Primiparous Women. *Research in Obstetrics and Gynecology*. 2016; 4(1): 1-6.
30. Mahmood Soveid, **Nasrin Asadi**, Mahnoosh Sianati. Plasma 25-Hydroxyvitamin D and Severe Pre-Eclampsia in a Population With Profound Vitamin D Deficiency. *Women's Health Bulletin*. 2016;3(3).
31. Maasumeh Kaviani, Tahere Abdullahi Tehrani, Sara Azima, Khadijeh Abdali, **Nasrin Asadi**. Comparison of the Effects of Simultaneous Use of Methylergonovine and Combined Low-dose (LD) Contraceptive Pills on

- Hemorrhage Due to Retained Pregnancy Products after Abortion. *Int. J. Curr. Microbiol. App. Sci.* 2016; 5(11): 499-507.
32. Farideh Vaziri, **Nasrin Asadi**, Mona Doracvandi, Mehrab Sayadi. Relaxation Therapy on Fetal Outcomes in Complicated Pregnancies Suffering Sleep Disorders: A Randomized Clinical Trial. *Journal of Health Sciences and Surveillance System.* 2016; 4(4):199-204.
33. M Akbarzade, Bahare Rafiee, **Nasrin Asadi**. Comparative effect of attachment and relaxation training on perception of fetal movement and mother's anxiety in primiparous women: a randomized controlled study. *Trends in Medical Research.* 2016; 11(2): 62-68.
34. Azam Jokar, Tayebe Davari, **Nasrin Asadi**, Fatemeh Ahmadi, Sedigheh Foruhari. Comparing the hyaluronic acid vaginal cream and conjugated estrogen in treatment of vaginal atrophy of menopause women: a randomized controlled clinical trial. 2016.5.
35. Roghaie Khoshkholgh, Tahereh Keshavarz, Zeinab Moshfeghy, Marzieh Akbarzadeh, **Nasrin Asadi**, Najaf Zare. Comparison of the Effects of Two Auditory Methods by Mother and Fetus on the Results of Non-Stress Test (Baseline Fetal Heart Rate and Number of Accelerations) in Pregnant. *Journal of family & reproductive health.* 2016; 10(1):27.
36. **Nasrin Asadi**, Ensie Hemmati, Golnaz Namazi, Mahnaz Pakniat Jahromi, Zahra Sarraf, Nader Pazyar, Alireza Salehi. A Comparative Study of Potassium Hydroxide versus CO<sub>2</sub> Laser Vaporization in The Treatment of Female Genital Warts: A Controlled Clinical Trial. *International journal of community based nursing and midwifery.* 2016;4(3): 274.
37. Farideh Vaziri, Amene Arzhe, **Nasrin Asadi**, Saeedeh Pourahmad, Zeinab Moshfeghy. Spontaneous pushing in lateral position versus valsalva maneuver during second stage of labor on maternal and fetal outcomes: A randomized clinical trial. *Iranian Red Crescent Medical Journal.* 2016; 18(10).

38. Mohsen Rezaee, **Nasrin Asadi**, Yasna Pournalborz, Mahshid Ghodrat, Shaghayegh Habibi. A review on glycosylated hemoglobin in polycystic ovary syndrome. A review on glycosylated hemoglobin in polycystic ovary syndrome. 2016; 29(6): 562-566.
39. Maasumeh kaviani, sara sepasi, sara azima, masoumeh emamghoreishi, **nasrin asadi**, sezaneh haghpanah. The effects of olive leaf extract ointment on pain intensity and early maternal complications in primiparous women. 2017.
40. Marzieh Akbarzade, Bahare Rafiee, **Nasrin Asadi**, Azar Nematollahi, Mina Taheri. Comparison of the Effects of Attachment and Relaxation Instruction on the Third Trimester Depression and Post-partum Blues. Nepal Journal of Obstetrics and Gynaecology. 2017; 12(1): 17-21.
41. Masumeh Kaviani, Elahe Mahmoudi, Sara Azima, Masoumeh Emamghoreishi, **Nasrin Asadi**, Sezaneh Haghpanah. Comparison of the effects of calendula officinalis ointment and turmeric ointment on improvement of episiotomy wound in primiparous women. Pharmacophore. 2017; 7(6).
42. Maryam Kasraeian, Hadi Raeisi Shahraki, **Nasrin Asadi**, Homeira Vafaei, Safoura Sameni. Cross-sectional study of fetal long-bone length in an Iranian population at 17–25 weeks of gestation. International Journal of Gynecology & Obstetrics. 2017; 137(1):20-25.
43. Ayda Hosseinkhani, **Nasrin Asadi**, Mehdi Pasalar, Mohammad M Zarshenas. Traditional Persian Medicine and management of metabolic dysfunction in polycystic ovary syndrome. Journal of traditional and complementary medicine. 2017.
44. Maryam Kasraeian, Shima Talebi, Nasebeh Kazemi, Khadijeh Bazrafshan, **Nasrin Asadi**, Alireza Heiran. Insulin Resistance and Homeostasis Model Assessment of  $\beta$ -Cell Function in Females With Gestational Diabetes Mellitus: A Comparison of Aerobic and Resistance Trainings. Journal of Advanced Medical Sciences and Applied Technologies. 2017; 3(3): 131-138.

45. A Hosseinkhani, **N Asadi**, M Pasalar, M Zarshenas Mohammad. Insights of traditional Persian medicine to polycystic ovary syndrome and its management. *Planta Medica International Open*. 2017; 1(s01): Tu-PO-211.
46. Homeira Vafaei, Neda Rahimirad, Seyedeh Marjan Hosseini, Maryam Kasraeian, **Nasrin Asadi**, Hadi Raeisi Shahraki, Khadijeh Bazrafshan. Triage by cervical length sonographic measurements for targeted therapy in threatened preterm labor: A double blind randomized clinical trial. *International Journal of Reproductive Biomedicine*. 2017; 15(11): 697.
47. Sara Azima, Pooran Allahbakhshinasab, **Nasrin Asadi**, Farideh Vaziri. Comparison of early complications of episiotomy repair with rapid vicryl and chromic catgut in the nulliparous women. *SSU\_Journals*. 2017; 25(8): 595-602.
48. Maryam Kasraeian, **Nasrin Asadi**, Homeira Vafaei, Tarlan Zamanpour, Hadi Raeisi Shahraki, Khadije Bazrafshan. Evaluation of serum biomarkers for detection of preeclampsia severity in pregnant women. *Pakistan journal of medical sciences*. 2018; 3(4): 869.
49. Zohreh Safari Pour, Ayda Hosseinkhani, **Nasrin Asadi**, Hadi Raeisi Shahraki, Homeira Vafaei, Maryam Kasraeian, Khadije Bazrafshan, Azam Faraji. Double-blind randomized placebo-controlled trial on efficacy and safety of *Lactuca sativa* L. seeds on pregnancy-related insomnia. *Journal of ethnopharmacology*. 2018; 227: 176-180.
50. P Karimzadeh, S Shenavandeh, **N Asadi**. Maternal and Fetal Outcomes in Iranian Patients with Systemic Lupus Erythematosus: A Five Year Retrospective Study of 60 Pregnancies. *Curr Rheumatol Rev*. 2019 Jan 25.
51. Vafaei H, **Asadi N**, Kasraeian M, Shahraki HR, Bazrafshan K, Namazi N. Positive effect of low dose vitamin D supplementation on growth of fetal bones: A randomized prospective study. *Bone*. 2019 May;122:136-142.
52. **Asadi N**, Faraji A, Keshavarzi A, Akbarzadeh-Jahromi M, Yoosefi S. Predictive value of procalcitonin, C-reactive protein, and white blood cells for

chorioamnionitis among women with preterm premature rupture of membranes. *Int J Gynaecol Obstet.* 2019 Jul 10.

53. **Nasrin Asadi**, Homeira Vafaei, Maryam Kasraeian, Sedigeh Yoosefi, Azam Faraji, Lilia Abbasi. Effects of prophylactic iron supplementation on outcome of nonanemic pregnant women: A non-randomized clinical trial. *J Chin Med Assoc.* 2019 Nov;82(11):840-844.
54. Zeinab Moshfeghy, Khadigeh Bashiri, Mohammad H Dabbaghmanesh, Marzieh Akbarzadeh, **Nasrin Asadi**, Mehrab Sayadi. The Predictive Value of Selenium in Diagnosis of Gestational Diabetes: A Nested Case-Control Study. *Int J Gen Med.* 2020 Feb 20;13:53-60.
55. Kamran Hessami, Maryam Kasraeian, **Nasrin Asadi**, Homeira Vafaei, Leila Foroughinia. Association of Maternal and Umbilical Cord Blood Lipid Parameters with Uterine and Fetal-Placental Blood Flow in Hypertensive and Normotensive Pregnancies. *Int J Womens Health.* 2020 Feb 28;12:115-125.
56. Saeedeh Foroughinia, Kamran Hessami, **Nasrin Asadi**, Leila Foroughinia, Mohammadjavad Hadianfard, Azadeh Hajihosseini, Najmeh Pirasteh, Mehrdad Vossoughi, Homeira Vafaei, Azam Faraji, Maryam Kasraeian, Mehrnoosh Doroudchi, Mohammad Rafiee Monjezi, Shohreh Roozmeh, Khadije Bazrafshan. Effect of Acupuncture on Pregnancy-Related Insomnia and Melatonin: A Single-Blinded, Randomized, Placebo-Controlled Trial. *Nat Sci Sleep.* 2020 May 13;12:271-278.
57. Jon Hyett, **Nasrin Asadi**, Maryam Zare Khafri, Homeira Vafaei, Maryam Kasraeian, Alireza Salehi, Najmieh Saadati, Khadije Bazrafshan. The use of vaginal progesterone as a maintenance therapy in women with arrested preterm labor: a double-blind placebo-randomized controlled trial. *J Matern Fetal Neonatal Med.* 2020 Mar 26;1-7.
58. Maryam Kasraeian, Marjan Zare, Homeira Vafaei, **Nasrin Asadi**, Azam Faraji, Khadijeh Bazrafshan, Shohreh Roozmeh. COVID-19 pneumonia and

- pregnancy; a systematic review and meta-analysis. *J Matern Fetal Neonatal Med.* 2020 May 19;1-8.
59. Homeira Vafaei, Samaneh Karimi, Mojgan Akbarzadeh Jahromi, **Nasrin Asadi**, Maryam Kasraeian. The effect of mother's  $\beta$ -thalassemia minor on placental histology and neonatal outcomes. *J Matern Fetal Neonatal Med.* 2020 Jun 4;1-8.
60. Maryam Kasraeian, Kamran Hessami, Homeira Vafaei, **Nasrin Asadi**, Leila Foroughinia, Shohreh Roozmeh, Khadije Bazrfashan. Patients' self-reported factors influencing cervical cancer screening uptake among HIV-positive women in low-and middle-income countries: An integrative review. *Gynecol Oncol Rep.* 2020 Jun 5;33:100596.
61. Homeira Vafaei, Sara Ajdari, Kamran Hessami, Ayda Hosseinkhani, Leila Foroughinia, **Nasrin Asadi**, Azam Faraji, Sepideh Abolhasanzadeh, Khadije Bazrfashan, Shohreh Roozmeh. Efficacy and safety of myrrh in patients with incomplete abortion: a randomized, double-blind, placebo-controlled clinical study. *BMC Complement Med Ther.* 2020 May 12;20(1):145.
62. Ramin Mohammadi, Reza Tabrizi, Kamran Hessami, Hoda Ashari, Peyman Nowrouzi-Sohrabi, Mahnaz Hosseini-Bensenjan, **Nasrin Asadi**, Correlation of low serum vitamin-D with uterine leiomyoma: a systematic review and meta-analysis. *Reprod Biol Endocrinol.* 2020 Aug 14;18(1):85.
63. Najmeh Maharlouei, **Nasrin Asadi**, Khadijeh Bazrfashan, Shohreh Roozmeh, Abbas Rezaianzadeh, Mohammad-Hassan Zahed-Roozegar, Fatemeh Shaygani, Ali Kharmandar, Behnam Honarvar, Camellia Hemyari, Navid Omidifar, Marziyeh Zare, Kamran B Lankarani. Knowledge and attitude regarding COVID-19 among pregnant women in Southwestern Iran in the early period of its outbreak: a cross-sectional study. *Am J Trop Med Hyg.* 2020 Dec;103(6):2368-2375.
64. Kamran Hessami, Maryam Kasraeian, Alvaro Sepulveda-Martinez, Mauro Cristian Parra-Cordero, Homeira Vafaei, **Nasrin Asadi**, Marta Benito Vielba. The novel ultrasonographic marker of uterocervical angle for prediction of spontaneous preterm birth in singleton and twin pregnancies: a systematic review and meta-analysis. *Fetal Diagn Ther.* 2021 Feb 8;1-7.

65. Azam Faraji, Saeed Alborzi, Alamdarloo Shaghayegh Moradi, Maryam Kasraeian, Homeira Vafaei, **Nasrin Asadi**, Marjan Zare. High Level Serum Inhibin-A In 1 Pregnancy Trimesters As A Risk Factor For Adverse Pregnancy Outcomes: A Systematic Review And Metaanalysis. 2021. PARS JOURNAL OF MEDICAL SCIENCES.
66. Kamran Hessami, Tahereh Rahnvard, Ayda Hosseinkhani, Sara Azima, Mehrab Sayadi, Azam Faraji, Massoumeh Emamghoreishi, Homeira Vafaei, Anahita Hessami, Leila Foroughinia, Shohreh Roozmeh, **Nasrin Asadi**. Treatment of women's sexual dysfunction using *Apium graveolens* L. Fruit (celery seed): A double-blind, randomized, placebo-controlled clinical trial. *J Ethnopharmacol.* 2021 Jan 10;264:113400.
67. Azam Faraji, Maryam Aghdaki, Kamran Hessami, Ayda Hosseinkhani, Shohreh Roozmeh, **Nasrin Asadi**, Homeira Vafaei, Maryam Kasraeian, Roya Bagheri, Khadije Bazrafshan, Leila Foroughinia. Episiotomy wound healing by *Commiphora myrrha* (Nees) Engl. and *Boswellia carteri* Birdw. in primiparous women: A randomized controlled trial. *J Ethnopharmacol.* 2021 Jan 10;264:113396.
68. Sina Vakili, Parham Torabinaid, Reza Tabrizi, Alireza Shojazadeh, **Nasrin Asadi**, Kamran Hessami. The association of inflammatory biomarker of neutrophil-to-lymphocyte ratio with spontaneous preterm delivery: a systematic review and meta-analysis. *Mediators Inflamm.* 2021 Feb 1;2021:6668381.
69. Homeira Vafaei, Khatoon Rafeei, Maryam Dalili, **Nasrin Asadi**, Nosaibe Seirfar, Mojgan Akbarzadeh-Jahromi. Prevalence of single umbilical artery, clinical outcomes and its risk factors: A cross-sectional study. *Int J Reprod Biomed.* 2021 Jun 23;19(5):441-448.
70. Homeira Vafaei, Fahimeh Kaveh Baghbahadorani, **Nasrin Asadi**, Maryam Kasraeian, Azam Faraji, Shohreh Roozmeh, Marjan Zare, Khadije Bazrafshan. The impact of betamethasone on fetal pulmonary, umbilical and middle cerebral artery Doppler velocimetry and its relationship with neonatal respiratory distress syndrome. *BMC Pregnancy Childbirth.* 2021 Mar 6;21(1):188.
71. Somayeh Delavari, Kamran Soltani Arabshahi, Mitra Amini, Maryam Aalaa, Ghadir Pourbairamian, Niloofar Bahoosh, **Nasrin Asadi**, Bhavin Dalal, Javad Kojuri, Hadi Hamidi, Sajad Delavari. The Relationship between Experiences Level and Clinical Decision-Making Skill in Midwifery Students: A Cross-Sectional Study. *Med J Islam Repub Iran.* 2022 Jul 18;36:80.

72. Jon Hyett, **Nasrin Asadi**, Maryam Zare Khafri, Homeira Vafaei, Maryam Kasraeian, Alireza Salehi, Najmieh Saadati, Khadije Bazrafshan. The use of vaginal progesterone as a maintenance therapy in women with arrested preterm labor: a double-blind placebo-randomized controlled trial. *J Matern Fetal Neonatal Med.* 2022 Mar;35(6):1134-1140.
73. **Nasrin Asadi**, Homeira Vafaei, Kamaran Hessami, Mohammad Hasan Darabi, Maryam Kasraeian, Azam Faraji, Azin Alavi, Nazanin Abdi, Atena Gissuei, Shohre Roozmeh, Khadije Bazrafshan, Fereshteh Gharibpour. Vaginal misoprostol and intravenous oxytocin for success of termination in the second-trimester intrauterine fetal demise: A randomized controlled clinical trial. *J Obstet Gynaecol Res.* 2022 Apr;48(4):966-972.
74. Maryam Kasraeian, Marjan Zare, Homeira Vafaei, **Nasrin Asadi**, Azam Faraji, Khadijeh Bazrafshan, Shohreh Roozmeh. COVID-19 pneumonia and pregnancy; a systematic review and meta-analysis. *J Matern Fetal Neonatal Med.* 2022 May;35(9):1652-1659.
75. Homeira Vafaei, Samaneh Karimi, Mojgan Akbarzadeh Jahromi, **Nasrin Asadi**, Maryam Kasraeian. The effect of mother's  $\beta$ -thalassemia minor on placental histology and neonatal outcomes. *J Matern Fetal Neonatal Med.* 2022 May;35(10):1907-1914.
76. Azam Faraji, Lida Tahamtani, Najmeh Maharlouei, **Nasrin Asadi**. Effects of oral glibenclamide versus subcutaneous insulin on perinatal outcome of patients with gestational diabetes mellitus: A randomized clinical trial. 2022. *Obstetric Medicine.*
77. Maryam Kasraeian, **Nasrin Asadi**, Homeira Vafaei, Mahin Tazang, Azam Faraji, Neda Rahimirad, Sedighe Yousofi, Seyedeh Fatemeh Khaleghi, Marjan Zare. The effect of 150 and 80 mg doses of aspirin on preventing preterm birth in high-risk pregnant women. *J Perinat Med.* 2022 May 27.
78. **Nasrin Asadi**, Shohreh Roozmeh, Homeira Vafaei, Naeimehossadat Asmariyan, Akram Jamshidzadeh, Khadije Bazrafshan, Maryam Kasraeian, Azam Faraji, Zahra Shiravani, Shaghayegh Moradi Alamdarloo, Nazanin Abdi, Fereshte Gharibpour, Sedigheh Izze. Effectiveness of pentoxifylline in severe early-onset fetal growth restriction: A randomized double-blinded clinical trial. *Taiwan J Obstet Gynecol.* 2022 Jul;61(4):612-619.
79. Azam Faraji, Mojgan Akbarzadeh-Jahromi, Shima Bahrami, Sayeh Gharamani, Hadi Raeisi Shahraki, Maryam Kasraeian, Homeira Vafaei, Marjan Zare, **Nasrin Asadi**. Predictive value of vascular endothelial growth factor and placenta growth factor for placenta accreta spectrum. *J Obstet Gynaecol.* 2022 Jul;42(5):900-905.

80. Kamran Hessami, Nahid Homayoon, Atefe Hashemi, Homeira Vafaei, Maryam Kasraeian, **Nasrin Asadi**. COVID-19 and maternal, fetal and neonatal mortality: a systematic review. *J Matern Fetal Neonatal Med.* 2022 Aug;35(15):2936-2941.
81. Maryam Kasraeian, **Nasrin Asadi**, Homeira Vafaei, Mahin Tazang, Azam Faraji, Neda Rahimirad, Sedighe Yousofi, Seyedeh Fatemeh Khaleghi, Marjan Zare. Reply to: aspirin for the prevention of preeclampsia. *J Perinat Med.* 2022 Aug 3.
82. Homeira Vafaei, Saeideh Faraji, Moslem Ahmadi, Seyed Mohammad Bagher Tabei, Solmaz Fereidoni, Zahra Shiravani, Seyedeh Najme Hosseini, **Nasrin Asadi**, Maryam Kasraeian, Azam Faraji, Omid Abbasi, Behrouz Ghareisi-Fard; Alteration in IFN- $\gamma$  and CCL2 serum levels at first trimester of pregnancy contribute to development of preeclampsia and fetal growth restriction *Taiwan J Obstet Gynecol.* 2023 Jan;62(1):71-76.
83. Maryam Kasraeian, Maryam Zarekhafri, Homeira Vafaei, Behrouz Ghareisi-Fard, Azam Faraji, **Nasrin Asadi**, Asieh Seraj, Shaghayegh Moradi Alamdarloo, Khadijeh Bazrafshan, Marjan Zare. Comparison of Maternal IgG Antibody from Infected SARS-CoV-2 Mothers to Newborns in the 2nd and 3rd Trimesters: A Cohort Study. *Women's Health Bulletin.* 2023.
84. Maryam Kasraeian, Maryam Zarekhafri, Homeira Vafaei, Behrouz Ghareisi-Fard, Azam Faraji, **Nasrin Asadi**, Asieh Seraj, Shaghayegh Moradi Alamdarloo, Khadijeh Bazrafshan, Marjan Zare. Comparison of Maternal IgG Antibody from Infected SARS-CoV-2 Mothers to Newborns in the 2nd and 3rd Trimesters: A Cohort Study. *Women's Health Bulletin.* 2023.
85. **Azam Faraji**, Fereshteh Gharibpour, Niloofar Namazi, Ali Mohammad Shakiba, Maryam Kasraeian, Nasrin Asadi, Homeira Vafaei, Marjan Zare, Khadijeh Bazrafshan, Zahra Oveisi. Foramen Ovale Pulsatility Index as an Early Affected Doppler Study among Abnormal Growth Fetuses: A Recent Insight for Practice Based on a Prospective Study. *Iranian Journal of Medical Sciences.* 2024.
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