

Curriculum Vitae

Name: Dr. Seyedeh Zahra Masoumi,
Field of Specialization: Reproductive Health
Academic degree: Associate Professor
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Education and Academic Qualification:

2010-2014: Ph.D (Doctor of Philosophy) in the field of Reproductive Health, School of Nursing and Midwifery, Shahrood University of medical sciences . Shahrood, Iran.

2007-2009: M.Sc (Master of Sciences) in the field of Midwifery, Specialization of Mother and Child Health (MCH) from Iran University of medical sciences, Tehran, Iran.

1999-2003: B.Sc (Bachelor degree) in the field of Midwifery from Hamadan University of Medical Sciences, Hamadan, Iran.

Working Experiences:

a) Academic member in Hamadan University of Medical Sciences from 1994 to present time as lecturer for teaching courses as listed below:

- 1- Obstetrics and Gynecology and Traineeship
- 2- Mother and Child Health and Traineeship
- 3- Neonate and Infant and Traineeship
- 4- Research Methods (for Ph.D and M.Sc graduate students)
- 5- Reproductive Health
- 6- Community Health

C) Head of Midwifery and of Mother and Child Department Department, Nursing and Midwifery Faculty, Hamadan University of Medical Sciences in 2019 to present

D) Education Vice – chancellor of Nursing and Midwifery Faculty, Hamadan University of Medical Sciences 2013 to present

Publication

a) Journal Publication

1. Keramat A, **Masoomi SZ**, Mousavi SA, Poorolajal J, Shobeiri F, Hazavhei SM. Quality of life and its related factors in infertile couples. Journal of research in health sciences. 2013 Dec 15;14(1):57-64.
2. Mousavi SA, **Masoumi SZ**, Keramat A, Pooralajal J, Shobeiri F. Assessment of questionnaires measuring quality of life in infertile couples: a systematic review. Journal of reproduction & infertility. 2013 Jul;14(3):110.
3. Babazadeh R, Mirzaii K, **Masoumi Z**. Changes in sexual desire and activity during pregnancy among women in Shahroud, Iran. International Journal of Gynecology & Obstetrics. 2013 Jan;120(1):82-4.
4. **Masoumi SZ**, Parsa P, Darvish N, Mokhtari S, Yavangi M, Roshanaei G. An epidemiologic survey on the causes of infertility in patients referred to infertility

center in Fatemieh Hospital in Hamadan. Iranian journal of reproductive medicine. 2015 Aug;13(8):513.

5. Poorolajal J, Jenabi E, **Masoumi SZ**. Body mass index effects on risk of ovarian cancer: a meta-analysis. Asian Pac J Cancer Prev. 2014 Oct 11;15(18):7665-1.

6. Kashanian M, Fekrat M, **Masoumi Z**, Ansari NS. Comparison of active and expectant management on the duration of the third stage of labour and the amount of blood loss during the third and fourth stages of labour: a randomised controlled trial. Midwifery. 2010 Apr 1;26(2):241-5.

7. Shariati M. Induced abortion rate in Iran: a meta-analysis. Archives of Iranian medicine. 2013 Oct 1;16(10):594.

8. **Masoumi SZ**, Poorolajal J, Keramat A, Moosavi SA. Prevalence of depression among infertile couples in Iran: a meta-analysis study. Iranian journal of public health. 2013;42(5):458.

9. **Masoumi SZ**, Garousian M, Khani S, Oliaei SR, Shayan A. Comparison of quality of life, sexual satisfaction and marital satisfaction between fertile and infertile couples. International journal of fertility & sterility. 2016 Oct;10(3):290.

10. **Masoumi SZ**, Asl HR, Poorolajal J, Panah MH, Oliaei SR. Evaluation of mint efficacy regarding dysmenorrhea in comparison with mefenamic acid: A double blinded randomized crossover study. Iranian journal of nursing and midwifery research. 2016 Jul;21(4):363.

11. BOlBOl-haGhiGhi N, **MaSOuMi SZ**, KaZeMi F. Effect of massage therapy on duration of labour: a randomized controlled trial. Journal of clinical and diagnostic research: JCDR. 2016 Apr;10(4):QC12.

12. **Masoumi SZ**, Ataollahi M, Oshvandi K. Effect of combined use of calcium and vitamin B6 on premenstrual syndrome symptoms: a randomized clinical trial. *Journal of caring sciences*. 2016 Mar; 5(1):67.
13. **Masoumi Z**, Keramat A, Hajiaghaee R. Systematic review on effect of herbal medicine on pain after perineal episiotomy and cesarean cutting. *Journal of Medicinal Plants*. 2011;10(40):1-6.
14. Shayan A, **Masoumi SZ**, Kaviani M. The relationship between wife abuse and mental health in women experiencing domestic violence referred to the forensic medical center of shiraz. *J Educ Community Health*. 2015 Mar 15;1(4):51-7.
15. Shayan A, **Masoumi SZ**, Shobeiri F, Tohidi S, Khalili A. Comparing the effects of agnugol and metformin on oligomenorrhea in patients with polycystic ovary syndrome: A randomized clinical trial. *Journal of clinical and diagnostic research: JCDR*. 2016 Dec;10(12):QC13.
16. Ahmadi S, Kazemi F, **Masoumi SZ**, Parsa P, Roshanaei G. Intervention based on BASNEF model increases exclusive breastfeeding in preterm infants in Iran: a randomized controlled trial. *International breastfeeding journal*. 2016 Dec;11(1):30.
17. Khodakarami B, **Masoumi SZ**, Faradmali J, Nazari M, Saadati M, Sharifi F. The severity of dysmenorrhea and its relationship with body mass index among female adolescents in Hamadan, Iran. *Journal of Midwifery and Reproductive Health*. 2015;3(4):444-50.
18. PARSA P, SAIEDZADEH N, ROSHANAI G, **MASOUMI SZ**. The effect of training on maternal-fetal attachment (MFA) in nulliparous women: A randomized clinical trial.

19. **Masoumi SZ**, Kazemi F, Oshvandi K, Jalali M, Esmaeili-Vardanjani A, Rafiei H. Effect of training preparation for childbirth on fear of normal vaginal delivery and choosing the type of delivery among pregnant women in Hamadan, Iran: a randomized controlled trial. *Journal of family & reproductive health*. 2016 Sep;10(3):115.
20. Parsa P, **Masoumi Z**, Parsa N, Parsa B. Parents' health beliefs influence breastfeeding patterns among Iranian women. *Oman medical journal*. 2015 May;30(3):187.
21. Shayan A, Kaviani M, Haghpanah S, Gholamzadeh S, Zarenezhad M, **Masoumi S**. Evaluation of sexual dysfunctions and its related factors in women experiencing domestic violence had been referred to forensic medicine center of Shiraz. *Avicenna J Nurs Midwifery care*. 2015; 23 (2) :32-41
22. Ataollahi M, Sedighi S, **Masoumi SZ**. Nutritional and unhealthy behaviors in women with and without breast cancer. *Iranian Red Crescent Medical Journal*. 2014 Sep;16(9).
23. Keramat A, **Masoumi SZ**, Shobeiri F, Raei M, Andarzgoo M, Babazadeh R. Effectiveness of educational program related to persuade women for breast feeding based on theory of planned behavior (TPB). *Scientific Journal of Hamadan Nursing & Midwifery Faculty*. 2013 Jul 15;21(2):21-31.
24. Shobeiri F, **Masoumi SZ**, Jenabi E. The association between maternal smoking and placenta abruption: a meta-analysis. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2017 Aug 18;30(16):1963-7.
25. Refaei M, Aghababaei S, Pourreza A, **Masoumi SZ**. Socioeconomic and Reproductive Health Outcomes of Female Genital Mutilation. *Archives of Iranian Medicine (AIM)*. 2016 Nov 1;19(11).

26. **Masoumi SZ**, Alamoti MK, Shobeiri F, Roshanaei G, Mohaghahi H. Evaluating the prevalence of premenstrual syndrome among female undergraduate students of School of Nursing and Midwifery, Hamadan university of medical sciences in Iran. *Research Journal of Pharmaceutical, Biological and Chemical Sciences*. 2016;7(2):831-7.
27. Shobeiri F, **Masoumi SZ**, Nikravesh A, Heidari Moghadam R, Karami M. The impact of aerobic exercise on quality of life in women with breast cancer: a randomized controlled trial. *Journal of research in health sciences*. 2016 Jul 31;16(3):127-32.
28. Shayan A, **Masoumi SZ**, Yazdi-Ravandi S, Zarenezhad M. Factors affecting spouse abuse in women referred to the Shiraz legal medicine center in 2013. *Pajouhan Scientific Journal*. 2015 Dec 15;14(1):39-48.
29. Khalili A, Shayan A, Khodaveisi M, **Masoumi SZ**, Soltani F, Havasian MR, Horiat FE. Construction of Professional Ethics Questionnaire in Midwifery. *Indian Journal of Forensic Medicine & Toxicology*. 2017 Jul 1;11(2).
30. **Masoumi SZ**, Kazemi F, Tavakolian S, Rahimi A, Oshvandi K, Soltanian A, Shobeiri F. Effect of Citalopram in combination with omega-3 on depression in post-menopausal women: a triple blind randomized controlled trial. *Journal of clinical and diagnostic research: JCDR*. 2016 Oct;10(10):QC01.
31. Bolbol-haghighi N, **Masoumi SZ**, Kazemi F. Effect of continued support of midwifery students in labour on the childbirth and labour consequences: a randomized controlled clinical trial. *Journal of clinical and diagnostic research: JCDR*. 2016 Sep;10(9):QC14.
32. Shayan A, Khalili A, Rahnavardi M, **Masoumi S Z**. The relationship between sexual function and mental health of women with breast cancer. *Avicenna J Nurs Midwifery care*. 2016; 24 (4) :221-228

33. **Masoumi SZ**, Khani S, Kazemi F, Kalhori F, Ebrahimi R, Roshanaei G. Effect of marital relationship enrichment program on marital satisfaction, marital intimacy, and sexual satisfaction of infertile couples. *International journal of fertility & sterility*. 2017 Oct;11(3):197.
34. Shayan A, Jamshidi F, Tahmasebiboldaji V, Khani S, Babaei M, Havasian MR, **Masoumi SZ**. Impact of a stress management intervention program on sexual functioning and stress reduction in women with breast cancer. *Asian Pacific journal of cancer prevention: APJCP*. 2017;18(10):2787.
35. **Masumi Z**, Khalili A, Delforooz F, Faradmaj J, Shayan A. Comparison the effect of evening primrose oil and vitamin E on premenstrual syndrome. *cmja*. 2017; 7 (2) :1931-1943
36. Bolbol-haghighi N, **Masoumi SZ**, Kazemi F. Effect of massage therapy on duration of labour: a randomized controlled trial. *Journal of clinical and diagnostic research: JCDR*. 2016 Apr;10(4):QC12.
37. **Masoumi S Z**, Niazi Z, Bakht R, Roshanaei G. TThe Effect of Education of Pregnant Women's Bill of Rights to Midwives, on Satisfaction of the Women Referred to Labor Unit of Imam Reza hospital. *Avicenna J Nurs Midwifery care*. 2016; 24 (1) :58-67
38. Shobeiri F, Nikravesh A, **Masoumi SZ**, HeydariMoghadam R, Karami M, Badafreh M. Effect of exercise counseling on functional scales quality of life in women with breast cancer. *J Educ Community Health*. 2015 Jun 15;2(1):1-9.
39. Shayan A, Jamshidi F, **Masoumi SZ**, Ataollahi M, Gholamzadeh S, Zarenezhad M. Effectiveness of stress management consultation for quality of life and stress of women suffering from breast cancer. *Global journal of health science*. 2016 Apr 13;8(11):311-18.

40. Shayan A, Jamshidi F, **Masoumi SZ**, Ataollahi M, Gholamzadeh S, Zarenezhad M. Effectiveness of stress management consultation for quality of life and stress of women suffering from breast cancer. *Global journal of health science*. 2016 Apr 13;8(11):311-18.
41. **Masoumi SZ**, Kazemi F, Ahmadi S. Investigating the effects of instructing mothers using BASNEF model on continuing exclusive breastfeeding of late-preterm infants. *Journal of Comprehensive Pediatrics*. 2017 May;8(2).
42. **Masoumi SZ**, Khani S, Seifpanahi-Shabani H, Garousian M, Ghabeshi M, Razmara F, Roshanaei G. Evaluating the Effect of Cardiac Rehabilitation Care Plan on Quality of Life of Patients Undergoing Coronary Artery Bypass Graft Surgery. *International Journal of Cardiovascular Practice*. 2017 Apr 15;2(2):44-50.
43. **Masoumi SZ**, Kazemi F, Nejati B, Parsa P, Karami M. Effect of Sexual Counseling on Marital Satisfaction of Pregnant Women Referring to Health Centers in Malayer (Iran): An educational randomized experimental study. *Electronic physician*. 2017 Jan;9(1):3598.
44. Parsa P, Saeedzadeh N, **Masoumi SZ**, Roshanaei G. The effectiveness of counseling in reducing anxiety among nulliparous pregnant women. *Journal of family & reproductive health*. 2016 Dec;10(4):198.
45. Karimi S, Kazemi F, **Masoumi SZ**, Shobeiri F, Roshanaei G. Effect of consultation and educating in preparation classes for delivery on pregnancy consequences: A randomized controlled clinical trial. *Electronic physician*. 2016 Nov;8(11):3177.
46. **Masoumi SZ**, Parsa P, Kazemi F, Soltanian AR, Dadvand G, Habib S. Investigation of nutritional behaviors in the first and second trimesters in pregnant women referring to clinics in Hamadan, Iran, in 2013. *Global journal of health science*. 2016 Sep;8(9):261.

47. Ataollahi M, **Masoumi SZ**, Shayan A, Roshanaei G, Sedighi S. Comparing Dimension Of Perceived Social Support and Perceived Stress in Women with and without Breast Cancer Referred to Mahdiah MRI Center of Hamedan in 2013. *Pajouhan Scientific Journal*. 2016 Mar 15;14(2):62-70.
48. Shobeiri F, Khaledi S, **Masoumi SZ**, Roshanaei G. The effect of music therapy counseling on sleep quality in pregnant women. *Int J Med Res Health Sci*. 2016 Jan 1;5:408-16.
49. **Masoumi SZ**, Kazemi F, Motaghi Z, Shayan A, Khalili A, Khani S. Attitude of women in fertility ages to relationship between fertility status, health and socio-economic with induced and overall abortion. *International Journal of Advanced Biotechnology and Research (IJBR)*. 2016;7(2):542-7.
50. **Masoumi SZ**, Shayan A, Ahmadiania H, Ebrahimi R, Ahmadi Niyatabesh R, Moradkhani S, Farhadian M, Soltani F. Effects of fenugreek seeds on the severity and duration of pain in primary dysmenorrhea in the students at Hamadan University of Medical sciences, Iran (2016). *The Iranian Journal of Obstetrics, Gynecology and Infertility*. 2018;21(4):25-33.
51. Nejati B, Kazemi F, **Masoumi SZ**, Parsa P, Karami M, Mortazavi A. Efficacy of sexual consultation based on PLISSIT model (Permission, Limited Information, Specific Suggestions, Intensive Therapy) on sexual function among pregnant women: a randomized controlled clinical trial. *Journal of Isfahan Medical School*. 2017;35(435):739-48.
52. **Masoumi SZ**, Khalili A, Shayan A, Yazdi-Ravandi S, Ahmadi S, Ghodrattollah R. The effect of exclusive breast feeding counseling on knowledge and attitudes of mothers with premature infants. *Pajouhan Scientific Journal*. 2016 Oct 15;15(1):52-9.
53. Shayan A, Kaviani M, Azima S, **Masoumi SZ**, Panah SH, Gholamzadeh S, Zarenezhad M. Relationship between general health indices and sexual

dysfunction in women experiencing spousal abuse. *Global journal of health science*. 2016 Oct 1;8(10):275-81.

54. **Masoumi SZ**, Ahmadi S, Parsa P, Roshanaei G, Basiri B. Effects of counseling on adherence to exclusive breastfeeding in mothers of hospitalized late preterm infants in Fatemieh hospital, Hamadan, Iran, 2014.

55. **Masoumi SZ**. Fereidoony B, E salatfar Kh, Roshanaei G, Oliaei S R. The study of knowledge and attitude of pregnant women concerning physiologic delivery at Fatemiyeh hospital Hamadan, Iran. *E3 J Med Res*. 2014;3(5):62-7.

56. Shayan A, Taravati M, Garousian M, Babakhani N, Faradmal J, **Masoumi SZ**. The effect of cognitive behavioral therapy on marital quality among women. *International journal of fertility & sterility*. 2018 Jul;12(2):99.

57. Garousian M, Khani S, Shayan A, Taravati M, Babakhani N, Faradmal J, Havasian MR, **Masoumi SZ**. The effect of cognitive behavioral consultation on marital quality among women. *National Journal of Physiology, Pharmacy and Pharmacology*. 2018;8(4):604-10.

58. **Masumi ZA**, Ghaderi M, Shayan A, Roshanaei G, Fakori EL. A study on the relationship between sexual satisfactions and the type of delivery in referrals to clinics in Hamsdan, 2014. *The J Urmia Nurs Midwifery Fac*. 2017;15(1):67-75.

59. **Masoumi SZ**, Kashanian M, Arab E, Sheikhsari N, Arab R. A comparison between pregnancy outcome in women in 15 to 19 and 20 to 35 years age group. *Medical journal of the Islamic Republic of Iran*. 2017;31:140.

60. **Masoumi Z**, Shayan A, Shobeiri F, Roshanaei G, Khanialamooti M. The Effect of Training Premenstrual Coping Skills in Undergraduate Students in the School of Nursing and Midwifery, Hamadan-Iran . *PCNM*. 2017; 7 (1) :44-51

61. Shayan A, **Masoumi SZ**, Shobeiri F, Ahmadiania H. Analysis of the factors affecting polycystic ovary syndrome. *Iranian Journal of Obstetrics, Gynecology and Infertility*. 2017;19(36):11-8.
62. Bolbol haghghi N, Shayan A, Kazemi F, **Masumi Z**. The Effect of Using Birth Ball on Maternal and Neonatal Outcomes: A Randomized Clinical Trial. *Avicenna J Nurs Midwifery care*. 2017; 25 (1) :18-23
63. **Masoumi SZ**, Kazemi F, Delforouz F, Kousha M, Faradmali J. Educational needs of female adolescents regarding reproductive health: A case study in Hamadan-Iran. *Journal of Research and Health*. 2017;7(4):927-34.
64. **Masoumi SZ**, Khani S, Kazemi F, Sabzevari MB, Faradmali J. Attitude of Reproductive Age Women towards Factors Affecting Induced Abortion in Hamedan, Iran. *Journal of Midwifery and Reproductive Health*. 2016;4(3):696-703.
65. Shobeiri F, Khaledi S, Masoumi SZ, Roshanei G. The prevalence of sleep disorders in pregnancy and some of the associated factors in Hamadan, Iran. *Research journal of pharmaceutical biological and chemical sciences*. 2016 Sep 1;7(5):885-92.
66. **Masumi SZ**, Bibalan FG, Roshanaei G. Observance of midwifery Code of Ethics among midwifery students and its related factors. *Medical Ethics Journal*. 2016 Jan 1;10(35):11-30.
67. **Masoumi SZ**, Parsa P, Kalhori F, Mohagheghi H, Mohammadi Y. What psychiatric interventions are used for anxiety disorders in infertile couples? A systematic review study. *Iranian Journal of Psychiatry*. 2019 May 8;14(2):160-70.
68. **Masoumi SZ**, Babahydarian F, Sangestani G, Roshanaei G. Assessment of Different Types of Domestic Violence Against Pregnant Mothers Exposed to

Violence in Sahneh City. Pajouhan Scientific Journal. 2019 Mar 15;17(2):24-30.

69. Shayan A, Ahmadiania H, **Masoumi SZ**, Shobeiri F, Moradkhani S, Sourinezhad H. The Effect of Evening Primrose and vitamin B6 on premenstrual syndrome: a randomized clinical trial. The Iranian Journal of Obstetrics, Gynecology and Infertility. 2019;21(12):37-48.

70. Oshvandi K, **Masoumi SZ**, Moradi Y, Ghelichkhani S. Explaining the attitude toward pregnancy in women with AIDS visiting triangular clinics in hamedan: A qualitative study. International Journal of Pharmaceutical Research. 2019;11(1):287-91.

71. Khodakarami B, Asadi R, **Masoumi SZ**, Soltanian A. Effect of Life Skills Counseling on Marital Satisfaction of Pregnant Women Referring to Health Clinics in Asadabad, Hamadan, Iran. Journal of Clinical & Diagnostic Research. 2018 Jun 1;12(6).

72. **Masoumi SZ**, Kheirollahi N, Rahimi A, Haghgu MB, Ahmadvand S, Hosseini SN. Effect of a Sex Education Program on Females' Sexual Satisfaction During Pregnancy: A Randomized Clinical Trial. Iranian Journal of Psychiatry and Behavioral Sciences. 2018 Mar;12(1).

73. **Masoumi SZ**, Zanganeh F, Kazemi F, Matinnia N, Mohagheghi H, Mohammadi Y. Evaluation of body image after mastectomy due to breast cancer in women referred to Imam Khomeini clinic in Hamadan. National Journal of Physiology, Pharmacy and Pharmacology. 2018;8(7):953-6.

74. Khodakarami B, Mohagheghi H, Babakhani N, **Masoumi Z**, Farhadian M. The Effect of Group Counseling on Premenstrual Syndrome in High School Girls in Hamadan, 2017: A Clinical Trial. Sci J Hamadan Nurs Midwifery Fac. 2018; 26 (5): 306-314

75. **Masoumi SZ**, Kazemi F, Sobhan MR, Oliaei SR, Hoseini N, Roshanaie G. The relationship between atopic dermatitis and premenstrual syndrome in women referred to the skin clinic of hamadan. *Journal of Babol University of Medical Sciences*. 2018;20(5):54-60.
76. Shobeiri F, **Masoumi SZ**, Sourinezhad H, Ahmadinia H, Babaei M, Bekhradi R, Arad P, Shayan A. Effect of evening primrose on premenstrual syndrome: A randomized controlled trial. *Indo American journal of pharmaceutical sciences*. 2018 Jan 1;5(1):390-4.
77. Shobeiri F, Noori F, Masoumi SZ, Mohammadi Y. The effect of counselling on quality of life in pre-eclamptic women: A randomized controlled trial. *Indo American journal of pharmaceutical sciences*. 2017 Dec 1;4(12):4745.
78. Khodakarami B, Babakhani N, **Masoumi SZ**, Farhadian M. Investigating the Effect of Group Counseling on Severity of Premenstrual Syndrome among High School Girls in Hamedan. *Journal of Pharmaceutical Sciences and Research*. 2017 Nov 1;9(11):2196-9.
79. Shayan A, **Masoumi SZ**, Babaei M, Jamshidi F, Alimohamadi N, Havasian MR, Shobeiri F. Investigation of factors affecting sexual disorders in women with breast cancer. *Journal of Pharmaceutical Sciences and Research*. 2017;9(9):1576-80.
80. **Masoumi SZ**, Tohidi S, Jamshidi F, Farhadiyan M, Shayan A. The effect of stress management counseling on general health and coping strategies for women with breast cancer. *Preventive care in nursing and midwifery journal*. 2017;7 (1), 27-36
81. Ataollahi M, Otagara M, **Masoumi SZ**, Roshanaei G. Comparison of nutritional behaviors of women with and without PMS working in hospitals in Hamedan in 2015. *Research Journal of Pharmaceutical, Biological and Chemical Sciences*. 2017 Jan 17:1823-9.

82. Zeynab Fattahi, **Seyede Zahra Masoumi**, Farzaneh Soltani, Ghodratollah Roshanaei. The effect of educating mothers on the girls' knowledge level of reproductive health. *Payesh*. 2017; 16 (5) :627-635
83. Shayan A, **Masoumi SZ**, Babaei M, Jamshidi F, Alimohamadi N, Havasian MR, Shobeiri F. Investigation of factors affecting sexual disorders in women with breast cancer. *Journal of Pharmaceutical Sciences and Research*. 2017;9(9):1576-80.
84. Soltani F, Fattahi Z, **Masoumi SZ**, Roshanaei G. Mothers' Participation in Improving Girls' Knowledge of Reproductive Health. *Research journal of pharmaceutical biological and chemical sciences*, 2017 Jan 1;8(1):1945.
85. **Masoumi SZ**, Khalili A, Roshanaei G, Ahmadi S. Effects of exclusive breastfeeding consultation for mothers on continuation of breastfeeding and weight-gaining of late preterm infants hospitalized in Fatemieh Hospital in Hamadan, 2016. *International Journal of Medical Research & Health Sciences*. 2016;5(9):61-6.
86. Shayan A, **Masoumi Z**, Ataollahi M, Tohodi S, Forouhari S, Khani S. Investigation relationship between body mass index and general health of patient in Hamadan Fatemieh Hospital, Iran. *Der Pharma Chemica*. 2016;8(19):554-8.
87. Ataollahi M, **Masoumi SZ**, Shayan A, Sobhan MR, Oliaei SS. Comparing physical activity in women with and without breast cancer referred to Mahdieh MRI & CT Scan center of Hamedan in Iran. *Research Journal of Pharmaceutical, Biological and Chemical Sciences*. 2016;7(3):2300-6.
88. **Masoumi SZ**, Khalili A, Roshanaei G, Ahmadi S. Effects of exclusive breastfeeding consultation for mothers on continuation of breastfeeding and weight-gaining of late preterm infants hospitalized in Fatemieh Hospital in

Hamadan, 2016. International Journal of Medical Research & Health Sciences. 2016;5(9):61-6.

89. **Masoumi Z**, Khani S, Gharosian M, Farhadian M, Shayan A. The prevalence of abnormal Pap smears in females referred to health centers affiliated to medical sciences during the Years 2012 to 2016. J Educ Community Health. 2016 Sep 15;3(2):16-22.

90. **Masoumi SZ**, Shobeiri F, Karimi S, Roshanaei Gh. [The Effect of Delivery Preparation Counselling on the Pregnant Women's Satisfaction in the Educational-Medical Fatemieh Hospital in Hamadan in 2015 (Persian)]. Journal of Sabzevar University of Medical Sciences. 2016; 23(4):578-589.

91. Poorheidari M, Alijani F, Aghayan SS, Keramat A, **Masoumi SZ**, Asadi Z. **The Effect of** Relationship Enrichment Training on Marital Intimacy among Infertile Couples with Domestic Violence. J Isfahan Med Sch 2016; 34(402): 1187-96.

92. Alimohammadi S, Kazemi F, Zamani M, Rahmani Z, **Masoumi S Z**. The relationship between maternal serum level of alpha-fetoprotein in weeks 11 to 13 of pregnancy and preterm labor. Avicenna J Nurs Midwifery care. 2015; 23 (4) :22-28

93. **Masoumi S Z**, Nejati B, Mortazavi A, Parsa P, Karami M. Investigating the effects of sexual consultation on marital satisfaction among the pregnant women coming to the health centers in the city of Malayer in the year 1394. Avicenna J Nurs Midwifery care. 2016; 24 (4) :256-263

b) Books:

1. **Masoumi S Z, Ahmadi M, Mohammadpour N.***Premenstrual syndrome.* Translate from English language to Persian. Hamadan, Hamadan University of Medical Sciences. 1996
2. **Masoumi S Z , Arab M.**Answer thousands of questions for pregnant women and families. Tehran, Marze Danesh Publications.2007
3. **Masoumi S Z, Seif Z.** Nutrition and Diseases. Translate from English language to Persian. Toyserkan azad university. Hamadan, 2011
4. **Masoumi S Z, Tiznobeik, A.**Textbook of Sexual Disorders. Tehran, Dayan Publications. 2013
5. **Masoumi S Z , Shayan A.**Diagnosis and prescription writing in pregnancy and childbirth. Sanzevar. Sabzevar University of Medical Sciences, 2015
6. **Masoumi S Z , Shayan A.** Complementary medicine in some gynecologic diseases. Sanzevar. Sabzevar .Sabzevar University of Medical Sciences, 2015
7. **Masoumi S Z , Shayan.** Bleeding during pregnancy and after child birth. Sabzevar University of Medical Sciences, 2015
8. **Masoumi S Z , Shayan.** Health and physical changes during puberty. Sabzevar .Sabzevar University of Medical Sciences, 2015
9. **Masoumi S Z, Noori R. Myles textbook for midwives.** Translate from English language to Persian . Mashhad. Young Nurses Publications. **2016**
10. **Masoumi S Z , Shayan.** Physiologic delivery, Hamadan, Hamadan University of Medical Sciences.2017

Professional Awards :

1. **Masoumi S Z.** Excellent Education Service Award in 2015, Hamadan University of Medicine and Health Sciences ,Iran .2013
2. **Masoumi S Z.** Excellent Research Service Award in 2017, Hamadan University of Medicine and Health Sciences ,Iran
4. **Masoumi S Z.** Excellent Research Service Award in 2016, Hamadan University of Medicine and Health Sciences ,Iran

Journal Editorial Board :

1. Member of Editorial Board and a referee of *The Nursing and Midwifery Journal of Hamden Medical University. Since 2011 to present time.*

Professional Organization Membership:

1. Member of Mother and Child Health Care Research Center , Hamadan University of Medicine and Health Sciences. From 2011 to present time.
2. Member of Research Center for health sciences , Hamadan University of Medicine and Health Sciences. From 2018 to present time.