

CURRICULUM VITAE

Zohreh Mahmoodi

2021

EDUCATION

- 2010-2014 University of Social Welfare and Rehabilitation Sciences,
Tehran,IRAN. PhD
Major: Social Determinant of Health
Advisor: Masoud Karimlou, Ph.D.
- 2010- 2012 University of Social Welfare and Rehabilitation Sciences,
Tehran, IRAN. MPH (Master of Philosophy)
Major: Social Determinant of Health
- 2003 - 2006** Iran University of Medical Sciences,Tehran,IRAN. M.S.
Major: Midwifery
Advisor: Farangis Shaporian, Ph.D.
- 1991 - 1996 Kermanshah University of Medical Sciences , Kermanshah,IRAN.
B.A.
Major: Midwifery

ACADEMIC EMPLOYMENT

- Jun 2019 Associate professor Alborz University of Medical Sciences
August 2014 - Assistant Professor, Alborz University of Medical Sciences
- 2016 UP to now Boss of Social Determinants of Health Research Center
December 2012 - **July 2013** Vice-Chancellor in Research Affairs in Nursing &
Midwifery of Alborz University of Medical Sciences
- December 2010-2014 PhD student, Social Determinants of Health Research Center,
University of Social Welfare and Rehabilitation Science, and

Faculty member of Nursing &Midwifery

2008-

Present

Boss of social determinants of health research center and
Nursing &Midwifery faculty of Alborz University of Medical Sciences

HONORS AND AWARDS

2015 Top Researcher Award

Awarded by Alborz University of Medical Sciences for Research and papers were done within a year

2012 Top Researcher Award

Awarded by Alborz University of Medical Sciences for Research and papers were done within a year

2011 Top Researcher Award

Awarded by Alborz University of Medical Sciences for Research and papers were done within a year

2010 Outstanding Graduate Student of the Year

Awarded by Iran University of Medical Sciences, Department of Midwifery

1996 Outstanding Graduate Student of the Year

Awarded by Kermanshah University of Medical Sciences, Department of Midwifery

PROFESSIONAL AFFILIATIONS AND SERVICES

Ad-hoc Reviewer

Journal of BMC women health
Journal of BMC Public health
Journal of BMC Pregnancy and Childbirth
Journal of PLOS ONE
Journal OF Trials
Journal of Clinical and Diagnostic Research
Journal of Shiraz E Medical

Editorial Board:

Austin journal of Pregnancy &child birth

SUPERVISOR

UP TO NOW, I HAVE BEEN A STUDENT SUPERVISOR OF STUDY OPPORTUNITIES (1 PERSON), A CONSULTANT PROFESSOR AND A DOCTORAL STUDENT GUIDE (10 PEOPLE) AND A SENIOR SUPERVISOR (20 PEOPLE).

PUBLICATIONS

PEER-REVIEWED JOURNAL ARTICLES AND INVITED BOOK CHAPTERS

Dolatian M, Ghiasi N, Valizadeh R, Kellner SJ, Mahmoodi Z, Nanbakhsh M. SARS, MERS and COVID-19 status in HIV-Positive Patients: A Systematic Review. *Journal of Cellular & Molecular Anesthesia*. 2021;6(1):75-80.

Roosbahani S, Dolatian M, Mahmoodi Z, Zandifar A, Alavi Majd H. Postpartum Mental Health and its Relationship with Social-Structural Determinants of Health in Iran with the Approach of the World Health Organization Model: A Systematic Review. *International Journal of Pediatrics*. 2021;9(6):13703-29.

Salehi S, Mahmoodi Z, Jashni Motlagh A, Rahimzadeh M, Ataee M, Esmaelzadeh-Saeieh S. Effect of Midwife-Led Counseling on the Quality of Life of Women With Body Image Concerns During Postpartum. *Journal of Holistic Nursing And Midwifery*. 2021;31(3):165-74.

Salehi L, Mahmoodi Z, Rajati F, Pop V. Psychometric adequacy of the Persian adapted version of the Tilburg pregnancy distress scale (P-TPDS). *BMC pregnancy and childbirth*. 2021;21(1):1-8

Shadabi N, Saeieh SE, Qorbani M, Babaheidari TB, Mahmoodi Z. The relationship of supportive roles with mental health and satisfaction with life in female household heads in Karaj, Iran: a structural equations model. *BMC public health*. 2021;21(1):1-9.

Bazzazian S, Riazi H, Vafa M, Mahmoodi Z, Nasiri M, Mokhtaryan-Gilani T, et al. The relationship between depression, stress, anxiety, and postpartum weight retention: A systematic review. *Journal of Education and Health Promotion*. 2021;10

Toozandehjani A, Mahmoodi Z, Rahimzadeh M, Motlagh AJ, Kamrani MA, Saeieh SE. The predictor role of Internet addiction in high-risk behaviors and general health status among Alborz students: A structural equation model. *Heliyon*. 2021;7(5):e06987.

Mahmoodi Z, Arabi M, Kabir K, Yazdkhasti M, Kamrani MA, Tourzani ZM, et al. Educational needs on safe motherhood from the perspective of suburban women: A qualitative study. Heliyon. 2021;7(3):e06582.

Abdi F, Rahnemaei FA, Shojaei P, Afsahi F, Mahmoodi Z. Social determinants of mental health of women living in slum: a systematic review. Obstetrics & Gynecology Science. 2021;64(2):143.

Abdi F, Mahmoodi Z, Afsahi F, Shaterian N, Rahnemaei FA. Social determinants of domestic violence against suburban women in developing countries: a systematic review. Obstetrics & Gynecology Science. 2021;64(2):131.

Mahmoodi Z, Solimannejad T, Solimannejad M, Niazi M. Social harms and social class in Iranian youth and adolescents living in slums in the suburbs: a systematic review. International journal of adolescent medicine and health. 2021.

Harandi TF, Rastad H, Mahmoodi Z, Rostami M, Ghavidel N. Happiness inequality among a sample of Iranian older population. GeroPsych: The Journal of Gerontopsychology and Geriatric Psychiatry. 2021

Kia A, Jozani Z, Kabir K, Salehi L, Mahmoodi Z.* The effect of practical intimate relationship skills training (PAIRS) on marital satisfaction, adjustment, and sexual function in women living with HIV and AIDS: a randomized controlled trial. HIV & AIDS Review International Journal of HIV-Related Problems.2020.19(4):252-9.

Dolatian M, Sharifi N, Mahmoodi Z, Fathnezhad-kazemi A, Bahrami-vazir E, Rashidian T. Weight gain during pregnancy and its associated factors: A Path analysis. Nursing Open. 2020;7(5):1568-77

Harifi S, Alinagi SAS, Qorbani M, Mahmoodi Z*. The relationship between social roles and psychosocial adjustment in women with AIDS: A structural equation model. 2020.

Harifi S, **Mahmoodi Z***, Qorbani M, Mohraz M. Status and relationship between health control and illness perception with psychosocial adjustment in HIV/AIDS-infected women. HIV and AIDS Review. 2020;19(3):187-92.

Baradaran Eftekhari M ,Mahmoodi Z*, Dejman M, Forouzan AS, Falahat K, Shati M, et al. Local perceptions of mental health in Iran, Semnan Province. Brain and Behavior. 2020:e01971.

Ansarzadeh S, Salehi L, Mahmoodi Z, Mohammadbeigi A. Factors affecting the quality of life in women with gestational diabetes mellitus: a path analysis model. Health and Quality of Life Outcomes. 2020;18(1):1-9.

Motlagh AA, Dolatian M, Mojab F, Nasiri M, Ezatpour B, Sharifi N, et al. Comparative examination of the therapeutic deficiency of oral metronidazole plus prangos ferulacea vaginal cream versus oral metronidazole plus placebo vaginal cream in accelerating trichomonas vaginalis infection recovery: A triple-blind clinical trial. International Journal of Women's Health and Reproduction Sciences. 2020;8(2):174-83.

Dolatian M, Mahmoodi Z, Taheri S, Rashidian T. Investigating the Association of Food Insecurity, Psychological Factors, and Social Support with Gestational Diabetes in Pregnant Women in Ilam Province, Iran. Iranian Journal of Endocrinology and Metabolism. 2020;22(1):52-61.

Salehi K, Mahmoodi Z*, Kabir K, Jashni Motlagh A. Maternal and Neonatal Outcomes in Mothers Using Opioids. Shiraz E-Medical Journal.21(6).

Panahi H, Salehi L, Mahmoodi Z. A predictive model of the sunscreen use in the paddy workers based on the health action process approach model: a path analysis. Journal of the Egyptian Public Health Association. 2020;95(1):.7-1

Arjmandi Z, Mahmoodi Z*, Behboodi Moghadam Z, Mahmoodzadeh H, Qorbani M. The effect of educational program-based on sexual intimacy concept via smartphone in women following mastectomy: A randomized controlled trial O efeito do programa educacional baseado no conceito de intimidade sexual através de smartphone em mulheres pós-mastectomia: Um estudo clínico randomizado controlado. Periodico Tche Quimica. 2020;17(34):23-32.

Ejtahed H-S, Mahmoodi Z, Angoorani P, Motlagh ME, Hasani-Ranjbar S, Taheri M, et al. A comparison between body mass index and waist circumference for identifying continuous metabolic syndrome risk score components in school-aged children using a structural equation modeling approach: the CASPIAN-V study. 2020.

Dolatian M, Sharifi N, Mahmoodi Z, Fathnezhad-kazemi A, Bahrami-vazir E, Rashidian T. Weight gain during pregnancy and its associated factors: A Path analysis. Nursing Open. 2020;7(5):1568-77.

Kaboli, K., Mahmoodi, Z*., Tourzani, Z. M., Tehranizadeh, M., Kabir, K., & Dolatian, M. The effect of a training package and group consultation on pregnancy-specific stress. Crescent Journal of Medical and Biological Sciences.2020,7 (1)

M Masoudifard, Z Mahmoodi*, A Bagheri, M Dolatian ,and K Kabir Effect of Play Therapy on Social Development: A Randomized Controlled Trial Journal of Pharmaceutical Research International,2019,29(4)

Z Yeganeh, Z Sheikhan, N Kariman, T Esteki, M Dolatian, Z Mahmoodi, F Kavossi

Lifestyle and Nutritional Risk in Women with Cervical Cancer: A Comparative Study. . International Journal of Women's Health and Reproduction Sciences,2019,7(4)

M Baradaran Eftekhari, M Dejman, Ameneh S Forouzan, K Falahat,,M Shati, A Mirabzadeh, JBass and Zohreh Mahmoodi* ,***Developing a Depression Inventory for Screening the Fars Ethnicity in***
Iran. Iran J Psychiatry Behav Sci. 2019,13(3)

Z Mahmoodi, N Sharifi, ,M Dolatian N Rezaei ,The Correlations of Structural and Intermediate Social Determinants of Health with Low Birth Weight: Path Analysis, Iranian Journal of Neonatology IJN. 2019; 10(3)

M Yazdani, Z Mahmoodi*, SA Azin, M Qorbani, The Effect of Counseling Based on Sexual Self-Concept via Social Networks on Smartphone in Infertile Women: A Randomized Controlled Trial, International Journal of Community Based Nursing & Midwifery, 2019/7/1

A Khayeri, Z Mahmoodi, M Rahimzadeh, L Salehi, Z Behboodi Moghadam, S Esmaelzadeh Saeieh. Effect of the Theory of Planned Behavior Education on Nutritional Behaviors of Overweight and Obese Women Before Pregnancy. International Journal of Women's Health and Reproduction Sciences,2019,7(4)

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Z Ghalaychi, M Dolatian, Z Mahmoodi, N Boromandnia, The Relationship between Spiritual Health and Spiritual Intelligence of Midwives and Midwifery Students and Satisfaction of Clients with Vaginal Childbirth, Journal of Pharmaceutical Research International, 2019/7/24

Houshmandpour M, Mahmoodi z*, Lotfi R, Tehranizadeh M , Kabir K The Effect of Midwife-Oriented Group Counseling, Based on Orem's Model on Self-Care and Empowerment, in Primiparous Women: A Clinical Trial. Shiraz E-Med J. 2019 , 20(3)

Dina Abadi B , Dolatian M, Mahmoodi Z, Akbarzadeh Baghban A. A comparison of physical activity and nutrition in young women with and without primary dysmenorrhea.F1000 Research,2018.7(59)

Dejman M, **Mahmoodi Z*** , Baradaran Eftekhari M, Forouzan , Katayoun FalahatA S, Shati M, Mirabzadeh A, Bass J. Explaining experiences of depression in cities representing the Fars, Turk and Kurd ethnic groups of Iran: a qualitative study.2018(INPRESS)

Koochaki · **Mahmoodi Z***, Saeieh S· Kabir K, Dolatian M. Effects of cognitive-behavioral counseling on posttraumatic stress disorder in mothers with infants hospitalized in neonatal

intensive care units: A randomized controlled trial. Iranian Journal of Psychiatry and Behavioral Sciences.2018.20(5)

Bayat Jozani Z, **Mahmoodi Z***, Ghorbani M, Mohraz M, Faraji Dana H. Persian Translation and assessing the Validity and Reliability for Questionnaire of Health Seeking Behavior of women living with the human immunodeficiency virus (HIV), HIV AIDS Rev, 2018 IN PRESS

Sharifi N, Dolatian M, Fathnezhad A, Pakzad R, **Mahmoodi Z**, Mohammadi Nasrabadi F. Prevalence of Low Birth Weight in Iranian Newborns: A Systematic Review and Meta-analysis. International Journal of Women's Health and Reproduction Sciences 2018,6(3) 233–239

Khayat, S, Dolatian, M, Navidian, A, , **Mahmoodi, Z** Kasaeian, A.
Factors Affecting Adequacy of Prenatal Care in Suburban Women of Southeast Iran: A Cross-sectional Study. Journal of Clinical and Diagnostic Research, 2018 12(4)

Sajjadi H, Shushtari ZJ, Shati M, Salimi Y, Dejman M, Vameghi M, Karimi S, Mahmoodi Z. An indirect estimation of the population size of students with high-risk behaviors in select universities of medical sciences: A network scale-up study. PloS one. 2018;13(5):e0195364

Gharachorlo. M, Mahmoodi. Z, Kabir. K, Sharifi. N. The Relationship between Food Insecurity and Lifestyle in Women with Gestational Diabetes. Journal of Clinical and Diagnostic Research. 2018;12(6):14-7

Gharachourlo M, Mahmoodi Z, Kamrani MA, Tehranizadeh M, Kabir K. The effect of a health literacy approach to counselling on the lifestyle of women with gestational diabetes: A clinical trial. F1000Research. 2018;7.

Saeieh SE, Ebadi A, Mahmoodi Z, Mohraz M, Nasrabadi AN, Moghadam ZB. Barriers to disclosure of disease in HIV-infected women: a qualitative study. HIV & AIDS Review International Journal of HIV-Related Problems.17(2).

Irani N, Akbari Kamrani M, Mahmoodi Z, Farid M, Hajian N, Dinpajooh F. The Effect of Group Counselling on Body Image Coping Strategy among Adolescent Girls. International Journal of Pediatrics. 2018;6(5):7709-16.

Saberi. N, Ali Akbari S, Mahmoodi Z, Nasiri M. Model for the relationship between sexual function and social determinants of health: Path Analysis. Koomesh. 2018;20(2):391-402.

Mahmoodi Z, Dolatian M, Jalal M, Mirabzadeh A. A Path Analysis of the Effects of Mental Health and Socio-personal Factors on Breastfeeding Problems in Infants Aged Less than Six Months. Evidence Based Care. 2017;7(4):38-45.

Mahmoodi, Z, Esmaelzadeh- Saeieh ,S, Lotfi ,R, Baradaran Eftekhari ,M, Akbari Kamrani ,M, Mehdizadeh Tourzani ,Z, Salehi,K.(2017). The evaluation of a virtual education system based on the DeLone and McLean model: A path analysis. F1000Research, 6(1631),1-11

Khayat, S, Dolatian, M, Navidian, **Mahmoodi,Z**, Sharifi,N, Kasaeian,A.(2017) Lifestyles in suburban populations: A systematic review. *Electronic Physician*,9(7) 4791-4800.

Mahmoodi, Z., Karimlou, M., Sajjadi, H., Dejman, M., Vameghi, M., & Dolatian, M. (2017). A Communicative Model of Mothers' Lifestyles During Pregnancy with Low Birth Weight Based on Social Determinants of Health: A Path Analysis. *Oman Medical Journal*, 32(4), 306-314

Koochaki ,M, , **Mahmoodi, Z*** , Esmaelzadeh – Saeieh ,S, Kabir ,K, Tehranizadeh ,M, Dolatian,M.(2017) The effect of cognitive-behavioral counseling on anxiety in the mothers of infants in the NICU: A randomized controlled trial. *F1000Research* 6(1679),1-12.

Khayat, S, Dolatian, M, Navidian,A, Kasaeian, A, **Mahmoodi,Z**.(2017) Association between Style of Living and General Health in Suburban Women: A Cross-sectional Study in South East of Iran. *Journal of Clinical and Diagnostic Research*. 11(8), 9-13

Kaboli, K. S., **Mahmoodi, Z***, Tourzani, Z. M., Tehranizadeh, M., Kabir, K., & Dolatian, M. (2017). The Effect of Group Counseling Based on Cognitive-Behavioral Approach on Pregnancy-Specific Stress and Anxiety. *Shiraz E-Medical Journal*, 18(5).

Mahmoodi, Z., Dolatian, M., Mirabzadeh, A., Majd, H. A., Moafi, F., & Ghorbani, M. (2017). The Relationship Between Household Socioeconomic Status and Mental Health in Women During Pregnancy: A Path Analysis. *Iran J Psychiatry Behav Sci*.(in press)

Dolatian, M., **Mahmoodi, Z.***, Dilgony, T., Shams, J., & Zaeri, F. (2017). The Structural Model of Spirituality and Psychological Well-Being for Pregnancy-Specific Stress. *Journal of Religion and Health*, 1-9.

Saberi, N., Akbari, S. A. A., **Mahmoodi, Z.**, & Nasiri, M. (2017). The Relationship between Psychological Status (Depression and Anxiety) and Social Support and Sexual Function. *Advances in Nursing & Midwifery*, 27(1), 1-8.

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Yadegari, L., Dolatian, M., **Mahmoodi, Z.**, Shahsavari, S., & Sharifi, N. (2017). The Relationship Between Socioeconomic Factors and Food Security in Pregnant **Women**. *Shiraz E-Medical Journal*, **18(1)**.

Jalal, M., Dolatian, M., Mahmoodi, Z., & Aliyari, R. (2017). The relationship between psychological factors and maternal social support to breastfeeding process. *Electronic physician*, 9(1), 3561.

Riazi , H., Torkashvand , R., **Mahmoodi, Z.**, & Boroomandnia, N. (2017). Postpartum weight retention and its relation with depression. *Koomesh journal*, 19(2), 276-285.

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sharifi., N., Dolatian., M., **Mahmoodi,Z.**, & Nasrabadi., F. M. (2017). Gestational diabetes and its relationship with social determinants of health according to world health organization model: Systematic review. *Iranian Journal of Obstetrics, Gynecology and Infertility*, 19(40), 6-18.

Mohebbi., M., AmirAliAkbari., S., **Mahmoodi., Z.**, & Nasiri., M. (2017). Comparison between the lifestyles of university students with and without premenstrual syndromes. *Electronic physician*, 9(6), 4489-4496.

Mahmoodi, Z., Karimlou, M., Sajjadi, H., Dejman, M., Vameghi, M., & Dolatian, M. (2016). Stressful life events and Low birth Weight: according to social determinant of health approach. *Advances in Nursing & Midwifery*, 25(90).

Mahmoodi, Z., Dolatian, M., Shaban, Z., Shams, J., AlaviMajd, H., & Mirabzadeh, A. (2016). Correlation between kind of delivery and posttraumatic stress disorder. *Annals of medical and health sciences research*, 6(6), 356-361

Dolatian, M., **Mahmoodi, Z***, AlaviMajd, H., Moafi, F., Ghorbani, M., & Mirabzadeh, A. (2016). Psychosocial factors in pregnancy and birthweight: Path analysis. *Journal of Obstetrics and Gynaecology Research*, 42(7), 822-830.

Khosrorad, T., Riazi, H., **Mahmoodi, Z.**, Shahsavari, S., & Yadegari, M. (2016). Comparison of Physical Activity in Fertile and Infertile Couples in Kermanshah, Iran during 2013. *Advances in Nursing & Midwifery*, 25(89).

Pakari1, N Tork Zahrani,S, Nasiri, M , **Mahmoodi, Z.**(2016) Persian Translation and Psychometric Testing of the Scales for Measuring Maternal Satisfactionin Normal and Caesarean Birth. *BIOSCIENCES BIOTECHNOLOGY RESEARCH ASIA*,13(1) 339-346

Salehi, K., **Mahmoodi, Z***, Kabir, K., & Dolatian, M. (2016). Pathways of job style and preterm low birth weight. *Electronic physician*, 8(9), 2888.

Sajjadi, H., Hosseinpour, N., Sharifian Sani, M., & **Mahmoodi, Z.** (2016). Association between Health Literacy and Life Style in Married Rural Women in Izeh, *Iran. Journal of Health*, 7(4), 479-489.

Khoramabadi, M., Dolatian, M., Hajian, S., Zamanian, M., Taheripanah, R., Sheikhan, Z, **Mahmoodi, Z.** (2016). Effects of education based on health belief model on dietary behaviors of Iranian pregnant women. *Global journal of health science*, 8(2), 230.

Heshmatia, A., Dolatianb, M., Mojabc, F., shakerid, N., Nikkhahe, S., & **Mahmoodi, Z.** (2016). The effect of peppermint (*Mentha piperita*) capsules on the severity ofprimary dysmenorrhea. *Journal of Herbal Medicine*, 6(3), 137-141.

Javid., F. M., Simbar., M., Dolatian., M., Majd., H. A., & **Mahmoodi., Z.** (2016). A Comparative Study on Dietary Style and Physical Activity of Women With and Without Gestational Diabetes. *Acta Medica Iranica*, 54(10), 651-656.

Fallah, S., Dolatian, M., Saberi, S. M., Alavi-Majd, H., Jabbari, A., & **Mahmoodi, Z.** (2016). The Correlation of Social Support and Sexual Function of Men with Gender Identity Disorder after Sex Reassignment Surgery. *Journal of Health Promotion Management*, 5(4), 7-16.

Dilgony, T., Dolatian, M., Shams, J., Zayeri, F., & **Mahmoodi, Z.** (2016). Correlation of spirituality and psychological well-being with pregnancy-specific stress. *Journal of Research on Religion & Health*, 2(4).

Bavil, D. A., Dolatian, M., **Mahmoodi, Z.**, & Baghban, A. A. (2016). Comparison of lifestyles of young women with and without primary dysmenorrhea. *Electronic physician*, 8(3).

Mahmoodi, Z., Karimlou, M., Sajjadi, H., Dejman, M., Vameghi, M., & Dolatian, M. (2015). Stressful Life events and Low birth weight: according to social determinant of health approach. *Advances in Nursing & Midwifery*, 25(90).

Mahmoodi, Z., Karimlou, M., Sajjadi, H., Dejman, M., Vameghi, M., Dolatian, M., et al. (2015). Association of maternal working condition with low birth weight: The social determinants of health approach. *Annals of medical and health sciences research*, 5(6), 385-391.

Khosrorad, T., Dolatian, M., Riazi, H., **Mahmoodi, Z.**, Shahsavari, S., & Yadegari, M. (2015). Comparison of Physical Activity in Fertile and Infertile Couples in Kermanshah, Iran during 2013. *Journal of Shahid Beheshti School of Nursing & Midwifery*, 25(89), 10959-10959.

Khosrorad., T., Dolatian., M., Riazi., H., & **Mahmoodi., Z.** (2015). Comparison of lifestyle in fertile and infertile couples in Kermanshah during 2013. *Iran J Reprod Med*, 13(9), 549-556.

Sadati., L., Foruzesh., R., **Mahmoodi., Z.**, Tahamtani., T., & , A. B. (2015). Comparison of the effect of two teaching methods on nurses' awareness of occupational hazards and safety measures: Lectures versus Educational. *Journal of Advances in Medical Education (JAMED)*, 1(1), 1-9

Sedighi, S., Sedigheh AmirAliAkbari, Afrakhteh, M., Esteki, T., AlaviMajd, H. A., & **Mahmoodi, Z.** (2015). Comparison of lifestyle in women with polycystic ovary syndrome and healthy women. *Global journal of health science*, 7(1), 228.

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Dejman, M., **Mahmoodi, Z***., Shojaie, P., & Forouzan, A. S. (2014). The Family Medicine and Its Role on Social, Cultural and Economic Factors in Rural Area. *Social Welfare Quarterly*, 13(51).

Dolatian, M., Mirabzadeh, A., Forouzan, A. S., Sajjadi, H., Alavimajd, H., **Mahmoodi, Z.**, et al. (2014). Relationship between structural and intermediary determinants of health and preterm delivery. *Journal of reproduction & infertility*, 15(2), 78.

Moafi, F., Dolatian, M., Sajjadi, H., Alimoradi, Z., Mirabzadeh, A., & **Mahmoodi, Z.** (2014). Domestic violence and its associated factors in Iran: according to World Health Organization model. *Pajoohandeh Journal*, 19(1), 25-36.

Yazdkhasti, M., Keshavarz, M., **Mahmoodi, Z.**, & Hosseini, A. F. (2014). Self-directed Learning and Its Impact on Menopausal Symptoms. *Iran Red Crescent Med J*, 16(5), 1-5

Mahmoodi, Z., Karimlou, M., Sajjadi, H., Dejman, M., & Vameghi, M. (2013). Development of mother's lifestyle scale during pregnancy with an approach to social determinants of health. *Global journal of health science*, 5(3), 208.

Mahmoodi, Z., Karimlou, M., Sajjadi, H., Dejman, M., & Vameghi, M. (2013). Using social determinants of health to prevent disability by laying emphasis on maternal lifestyle during pregnancy. *Middle Eastern Journal of Disability Studies*, 3(1), 62-73.

Mahmoodi, Z., Karimlou, M., Sajjadi, H., Dejman, M., Vameghi, M., & Dolatian, M. (2013). Working conditions, socioeconomic factors and low birth weight: path analysis. *Iranian Red Crescent Medical Journal*, 15(9), 836

Mahmoodi, Z., Karimlou, M., Sajjadi, H., Dejman, M., Vameghi, M., Dolatian, M., et al. (2013). Physical activity pattern and personal-social factors of mothers during pregnancy and infant birth weight based on MET scale: a case-control study. *Iranian red crescent medical journal*, 15(7), 573.

Forouzan, A. S., Mahmoodi, A., Shushtari, Z. J., Salimi, Y., Sajjadi, H., & **Mahmoodi, Z.** (2013). Perceived social support among people with physical disability. *Iranian Red Crescent Medical Journal*, 15(8), 663

Dolatian, M., Mirabzadeh, A., Forouzan, A. S., Sajjadi, H., Majd, H. A., Moafi, F., **Mahmoodi Z.** (2013). Correlation between self-esteem and perceived stress in pregnancy and ways to coping with stress. *Pajoohandeh Journal*, 18(3), 148-155.

Mirabzadeh, A., Dolatian, M., Forouzan, A. S., Sajjadi, H., Majd, H. A., & **Mahmoodi, Z.** (2013). Path analysis associations between perceived social support, stressful life events and other psychosocial risk factors during pregnancy and preterm delivery. *Iranian Red Crescent Medical Journal*, 15(6), 507.

Shaban, Z., Dolatian, M., Shams, J., Alavi-Majd, H., **Mahmoodi, Z.**, & Sajjadi, H. (2013). Post-traumatic stress disorder (PTSD) following childbirth: prevalence and contributing factors. *Iranian Red Crescent Medical Journal*, 15(3), 177.

Shishehgar, S., Mahmoodi, A., Dolatian, M., **Mahmoodi, Z.**, Bakhtiary, M., & Majd, H. A. (2013). The relationship of social support and quality of life with the level of stress in pregnant women using the PATH model. *Iranian Red Crescent Medical Journal*, 15(7), 560.

Mahmoodi, Z., Karimloo, M., Sajadi, H., Dezhman, M., & Vameghi, M. (2012). Low Birth Weight and its Associated Factors in Iran: According to World Health Organization Model. *rehabilitationj*, 13(2), 75-87.

Ammini, L., Sedfatemi, N., Montazeri, A., **Mahmoodi, Z.**, Arefi, S., Hosseini, F., et al. (2012). Health related quality of life in women with Polycystic Ovary Syndrome (PCOS).

Ammini, L., Ghorbani, B., Seyedfatemi, N., Montazeri, A., Maleki, H., & **Mahmoodi, Z.** (2011). Onm-3: Health Related Quality of Life in Women with Polycystic Ovary Syndrome (PCOS. *Int J Fertil Steril*, 5(2).

Mahmoodi, Z., Hoseini, F., Shahr, H. A., Ghodsi, Z., & Amini, L. (2010). The Association between Maternal Factors and Preterm Birth and Premature Rupture of Membranes. *Journal of Family and Reproductive Health*, 4(3), 135-139.

Mehraban, M., Aval, Y. N., **Mahmoodi, Z.**, Noorbakhsh, R., Poorazarang, H., Mohsenzadeh, M., et al. (2009). Investigation on fungal contamination of main raisin varieties produced in khorasan province. Paper presented at the 1st International congress of Food hygiene.

MANUSCRIPTS IN PREPARATION/SUBMITTED FOR REVIEW _____

CONFERENCE PRESENTATIONS _____

TALKS

Mahmoodi Z., (2017) Association of Maternal Working Condition with Low Birth Weight: The Social Determinants of Health Approach Talk presented at 35th Global Nursing Care and Education Conference

Mahmoodi Z., (2014). maternal factor and PROM, PTB Talk presented at 2nd International Conference on Predictive, Preventive and Personalized Medicine & Molecular Diagnostics. : November 03-05, 2014 Embassy Suites Las Vegas, USA

Mahmoodi Z. (2012). The effect of carbohydrate on premenstrual syndrome Talk presented at The Society of Midwives of South Africa 10th CONGRESS
Year and Place: Tshwane. Africa

POSTERS

Mahmoodi Z., (2017). The effects of alpha ointment (Fundermol) and betadine solution on episiotomy healing in primiparous women. Poster presented at the 2nd International congress on Reproductive Health & childbearing.

Mahmoodi Z., (2017). The impact of cognitive-behavioral counseling on anxiety of mothers of newborns hospitalized in the intensive care unit. Poster presented at the 2nd International congress on Reproductive Health & childbearing.

TEACHING EXPERIENCE _____

INSTRUCTOR OF RECORD

2008 –present

Public Health, Reproductive Health. Women Diseases
Consultation in Menopause, Marriage Consultation. Research.
Pregnancy

TEACHING INTERESTS _____

Lectures: Research, Reproductive Health. ***Women and child Health***