

CURRICULUM VITAE

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Surname Haghighat

First name Shahpar

Date of Birth 09.04.1968

Nationality Iranian

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Academic degree Research Professor

ACADEMIC EDUCATIONS

1988 – 1996	Med. Doctor	Tehran University of Medical Sciences, Tehran, Iran
1999-2001	MPH	Tehran University of Medical Sciences, Tehran, Iran
March 2009 – 2013	PHD of Epidemiology	Shahid Beheshti University of Medical Sciences, Tehran, Iran

Education	Thesis titles
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MD	Early detection of breast cancer in women population of Tehran
MPH	Fatigue and its correlated factors in breast cancer patients
PhD of Epidemiology	Cost effectiveness of mammography for breast cancer screening in Iranian women

WORK EXPERIENCE

1996-2004	Researcher of Breast Research Group/Iranian Center for Breast Cancer /ACECR, Tehran University of Medical Sciences branch
2014- now	Research associate professor of Breast Cancer Research Center, ACECR
1999-2005	Manager of Breast Clinic / Iranian Center for Breast Cancer, ACECR
2005 -now	Lymphedema therapist
2009-2013	Manager of "Quality of Life in Cancer" research group, Breast Cancer Research Center, ACECR
2014-2018	Vice Chancellor for Education & Research, Breast Cancer research Center, ACECR
2021- now	Senior Advisor of the Breast Cancer Research Center Director
2020- now	Advisor of ACECR Research Ethics Committee

SKILLS

- Designing and conducting several research projects about breast cancer and related subjects. (e.g. screening and preventive modalities, educational workshops, communication and invitation methods, diagnosis and treatment options, supportive care, etc)
- Leading more than 80 workshops in Breast Cancer early diagnosis.
- Designing and teaching 15 lymphedema management workshop
- Teaching "Demography & Family planning" in 3 universities
- Teaching "Basics of Epidemiology" in Shahid Beheshti University
- Teaching "Epidemiology of communicable and non-communicable disease " in Shahid Beheshti University
- Teaching "health Research Methods" in Shahid Beheshti University

HONORS

- Designing and leading the first "Telephone consulting service for breast disease" in Iran
- Designing and leading the first data registration system for breast clinic in ICBC.
- Designing and leading the first "Follow up service" for breast cancer patients.
- Designing and leading the first "Lymphedema Clinic" in Iran
- Leading some breast cancer support groups.
- Working with computer, Microsoft office, statistical and graphic software (SPSS ,Excell ,Stata ,TreeAge, Endnote)

International Educational Courses

<i>Date</i>	<i>Courses</i>	<i>Place</i>
July 4-22,2005	MLD/CDT Course	Klose training & consulting (Foeldi clinic/Germany)
22-26 Jun 2009	Review and Advanced Course of lymphedema Therapy	Klose training & consulting (Foeldi clinic/Germany)

25-27 April 2009	Statistical Methods for Estimating Cancer Incidence, Mortality and prevalence from population-based data	Teaching committee of National Institute of Health, ISS, Rome , Cancer Institute of Iran (Tehran/Iran)
5-6 July 2010	Life Expectancy: Concepts, measurements, global trends and implications for future	Leyden Academy on Vitality and Aging, Health Policy Research Center of shiraz (Shiraz/Iran)
17 – 20 June 2011	Workshop of Health Economic Evaluation	The University of Queensland, Kermanshah University of Medical Sciences (Kermanshah/Iran)

Awards & Prizes

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1. Prior woman researcher/ National meeting of women and research, Tehran – Iran - 2004
 2. Prior article in 2nd Breast Cancer Congress, Tehran - Iran, 9-10 Nov. - 2006
 3. Prior country researcher /science ministry, Tehran – Iran- 2008
 4. Prior article in 3rd Breast Cancer Congress, Tehran - Iran, 30 June2010 -2 July 2010
 5. Presidential Prize in 23th International Congress of Lymphology, Malmo – Sweden, 19-23 Sep 2011
 6. Prior article in 4th Breast Cancer Congress, Tehran - Iran, 30 June2010 -2 July 2010
 7. ISL Presidential Prize in 24th International Society of Lymphology Congress, Rome- Italy, 16-20 September 2013
 8. Prior article in 7th Breast Cancer Congress, Tehran - Iran, 22-14 Oct. 2014
 9. Prior article in 9th Breast Cancer Congress, Tehran - Iran, Oct. 2017
 10. Prior Lecturer in 8th natinal and first international Congress of Epidemiology, Ilam, April 2017
 11. Prior Lecture in 12th international Breast Cancer Congress, Shahid Beheshti, Tehran, Iran, 22-24 Feb. 2017
 12. Prior article in 8th Breast Cancer Congress, Tehran - Iran, Oct. 2017
 13. Prior member of ACECR, Tehran, Iran, Aug.2021.

PROFESSIONAL MEMBERSHIPS

- 1- Medical Council of Islamic Republic of Iran, member, 1996 to now
- 2- Iranian Academic Center for Education ,Culture and Research(IACECR), Researcher, 1996 to now
- 3- Iranian Center for Breast Cancer(ICBC)_Breast Research Group, member, 1996 to now
- 4- Iranian Center for Breast Cancer(ICBC)-Breast Clinic , manager, 19999 to 2005
- 5- Scientific Committee of ICBC, member, 2000 to now
- 6- Medical Group Committee of IACECR, member, 2003 -2005
- 7- Juries & Scientific Committee of the first Breast Cancer Congress /Tehran 2005, member
- 8- Juries & Scientific Committee of the 2nd Asian Family Health Research Award /Tehran 2006, member
- 9- Juries & Scientific Committee of the 2nd Breast Cancer Congress /Tehran 2006, member
- 10- Juries & Scientific Committee of the third Asian Family Health Research Award /Tehran 2007, member
- 11- Scientific committee of Ecology & Family Planning Education in universities /Iran Health Ministry, member, 2006 to now
- 12- Scientific committee of 9th Annual Congress of Pathology & 3th Annual Congress of Iranian Cancer Association /Tehran 7-8 Dec. 2007, member
- 13- Scientific committee of Methodology and Statistic - Tehran Medical University branch of ACECR/Tehran 2008, member
- 14- Membership of International society of Lymphology, USA, September 2009-now
- 15- Membership of Iranian Society of Epidemiology, Tehran, 2009-now
- 16- Membership of International Epidemiological Association, January 1 2011
- 17- Editorial board member of Iranian breast Journal, 2009
- 18- Editorial Review board member of Journal of Solid Tumors, 2011
- 19- Member of scientific committee of Breast Cancer Research Center, 2012
- 20- Member of scientific committee of 8th of International Breast Cancer Congress, Tehran, 2012., 2013, 2014, 2015, 2017, 2018

- 21- Member of Juries & Scientific Director of Epidemiology Committee of the Breast Cancer Congress /Tehran, ACECR, 2010, 2011, 2013, 2014, 2015, 2017, 2019
- 22- **Reviewer of Journals:** Hakim journal, Iran Epidemiology Journal, Public Health Journal, Iranian Journal of Cancer prevention, Patient Education and Counseling Journal, Indian Journal of Cancer, Red Crescent Journal of Cancer, Medial Journal of Islam. Rep. of Iran, Medical sciences, Payesh Journal, Yoga & Physical Therapy, Journal of Nursing & Care, Journal of Research in Health Science, Journal of Women's Health Care, BMC Journals, PLIS ONE Journal
- 23- Editorial board of " Suuportive & palliative care in cancer" Journal, 14 Apr. 2015
- 24- Editor in Chief of "Iranian Journal of Breast Cancer" 2015 up to now
- 25- Member of "Medical of Research, ACECR", 2014 – now
- 26- Member of "Medical Advisory board of Education, ACECR", 2014 – now
- 27- Member of "Scientific Advisory board of the Breast Diseases Research Group" - 2020- now
- 28- Member of "Medical Advisory board of Education, ACECR", 2021- now
- 29- Permanent consultant of "ACECR Research Etichs Committee", 2021-now

LANGUAGES

English, Persian

RESEARCH PROJECTS

- 1- "Designing of breast telephone-consultation service: Review Literature and consultant's guideline." ICBC, Tehran-Iran; 1996-1997
- 2- "Need Assessment and demographic characteristics of people contacting breast telephone-consultation service." ICBC, Tehran-Iran; 1997-1999
- 3- "Effectiveness of breast self exam (BSE) education to employed women as a screening method." ICBC, Tehran-Iran; 1996-1999
- 4- "Designing a treatment plan for breast disease (benign & malignant) according to medical textbooks and consensus of medical specialists." ICBC, Tehran-Iran; 2000-2002
- 5- "Fatigue and correlated factors in breast cancer patients." ICBC&Health Faculty of Tehran University of Medical Sciences, Tehran-Iran; 2000-2001

- 6- "Evaluation of agreement between consultant impression and clinical examination of Breast Consulting Service in ICBC." ICBC, Tehran-Iran; 2003-2005
- 7- "Pancytopenia due to chemotherapy in breast cancer patients." ICBC, Tehran-Iran; 2004 -up to now
- 8- "Evaluation of the Midwives ' breast clinical examination accuracy in Iran." ICBC& Health Ministry ,Tehran-Iran; 2003-2005
- 9- "Evaluation of low-level laser therapy in management of mouth mucosities after chemotherapy in breast cancer." ICBC & JMLC(Jahad Medical Laser Center),Tehran-Iran; 2003- up to now
- 10- "Assessment of photodynamic therapy in treatment of patients with basal cell carcinoma." ICBC & JMLC, Tehran-Iran; 2003-2004.
- 11- "Sonography finding in patients with dense breast in mammography." ICBC,Tehran-Iran; 2004-up to now
- 12- Breast Cancer screening in staffs of Iran Health Ministry.2003-2005
- 13- Breast Cancer screening in staffs of Education Ministry 2004-2006
- 14- Efficacy of CDT in post mastectomy lymphedema treatment, 2011
- 15- Comparing the result of two treatment method of post mastectomy lymphedema: CDT (Combined Decongestive Therapy)and combination of CDT with intermittent compression pump2008-2010
- 16- Lymphedema risk factors in breast cancer patients 2008-2010
- 17- Breast cancer survival and recurrence and its correlated factors in Iranian Center for Breast Cancer, 2010 – 2012
- 18- Education of MLD for prevention of post mastectomy lymphedema, 2009 - 2010
- 19- Sexual problems in breast cancer patients, 2009 - 2012
- 20- Care givers' problems in breast cancer patients, 2009 – 2014
- 21- Socio –economic status and Coping ways in breast cancer patients. 2011-13
- 22- The effect of depression treatment on quality of life of breast cancer patients, 2009 – 2014
- 23- Infection recurrence and its correlated factors in CDT- treated post mastectomy lymphedema, 2012 – 2013
- 24- Estimation of attributable risk fraction of breast cancer risk factors in Iran, 2010 – 2011
- 25- The effect of relaxation techniques on lymph edema volume, anxiety and depression in women with lymphedema under treatment by complex decongestive therapy.2012-2014
- 26- The investigating of the effect of Complex Decongestive Therapy on fatigue and

- activity of daily living in women with breast cancer therapy-related lymphedema. 2012-2014
- 27- The methodology of flow graph models for semi- Markov processes.2012-2014
 - 28- The effect of Spiritual Intelligence training on Life Expectancy in Breast Cancer patients, a clinical Trial study. 2011-13
 - 29- Correlated factors of breast tissue density in mammography of Iranian breast clinic patients. 2012-14
 - 30- Effect of 6-month controlled aerobic exercise on some risk factors of breast cancer in postmenopausal women.2012-14
 - 31- The effect of exercise training during chemotherapy on quality of life, fatigue, level of hemoglobin (Cell Blood Counts), cardiorespiratory fitness and NK cells cytotoxic activity in breast cancer patient. 2014 – now
 - 32- Effect of Exercise on quality of life of breast cancer survivors, A Randomized Controlled Clinical Trial, 2013-2017
 - 33- Physical Exercise and Immune System in Cancer Patients: A Systematic Review of Randomized and Controlled Clinical Trials, 2013-4
 - 34- Evaluation of axillary ultrasound accuracy in Breast Cancer patients. 2016-2019
 - 35- The Effects of Nutrition Education in Reducing Chemotherapy-induced Nausea and Vomiting in women with Breast Cancer. 2016- 2018
 - 36- Psychometric properties of the Lymphedema Life Impact Scale (LLIS) Questionnaire in breast cancer induced lymphedema. 2014- 2019
 - 37- Comparison of seroma formation in breast cancer patients: Internal drainage versus external drainage. A pilot study. (Phase I: Design and manufacture of the drain and evaluation of its efficacy in In-vitro., Phase II: Use the drain on animal.). 2016-2019
 - 38- Evaluation of the effect of Yoga on lymphedema volume, range of motion and quality of life in breast cancer related lymphedema. 2014-now
 - 39- Sensitivity & Specificity of Mammography, Sonography and MRM in fat necrosis diagnosis, 2018-2019
 - 40- Narrative therapy and hope in breast cancer patients: a randomized trial , 2014- 2018
 - 41- Breast cancer survival and recurrence and its correlated factors in Iranian Center for Breast Cancer, 2019-now
 - 42- Effect of logotherapy along with nutritional education on reducing anxiety and depression and promoting eating behavior in the breast cancer survivors, 2016-now
 - 43- Compare lifestyle in women with and without breast cancer A cross sectional study, 2016-2019
 - 44- Comparison of the attitude of normal population and patients in several levels of cancer about the truth telling and breaking bad news, 2016-now

- 45- Breast Cancer in Iran, A systematic review, 2015 – 2020
- 46- Comparison of PDlasta® (peg G-CSF) & PDgrastim® (G-CSF) efficacy and safety in breast cancer patients on adjuvant and neoadjuvant treatment with Dose-dense ac4-t4, 2016-2019
- 47- The Effect of Synbiotic Therapy on QOL and Edema volume in breast cancer related lymphedema patients, 2017-2020
- 48- Compilation and design the content of e-learning “Breast Cancer Prevention, 2017-now
- 49- Comparison of post Neoadjuvant chemotherapy vaccum core needle biopsy and surgical pathology in determining of residual tumor in breast cancer patients, 2018-now
- 50- Comparison of Dephereline and Microreline efficacy and safety in inducing menopausal symptom and hormonal level, 2017-now
- 51- Translation of Persian version of EORTC QLQ-BR45, 2022.
- 52- Systematic Review and Meta-analysis of breast cancer risk factors in Iranian women, 2020-2022.
- 53- Developing a prediction model to estimate the upper extremity lymphedema volume by circumferential measurement. 2022 to now
- 54- Epidemiological status of Covid-19 and related health behaviors in ACECR, 2021-2022

PATENTS AND PUBLICATIONS(ARTICLES)

- 1- Montazeri A*, **Haghighat Sh**, Vahdani M, Jarvandi S, Harirchi I. “Evaluation of a National Breast Cancer Information Service: The Iranian Experience”. Supportive Care in Cancer, Vol.7, No.3, May 1999.
- 2- Montazeri A*, Jarvandi S, **Haghighat Sh**, Vahdani M, Sajadian A, Ebrahimi M, Haji Mahmoodi M. “ Anxiety and depression in breast cancer patients before and after participation in a cancer support group.” Patient Education & Counseling, vol 45,195-198, 2001.
- 3- Hadji-mahmoodi M, Montazeri A*, Jarvandi S, Ebrahimi M, **Haghighat Sh**, Harrirchi I. “Breast self-examination: knowledge, attitudes and practices among health care workers in Tehran, Iran”. The Breast Journal. December 2001
- 4- **Haghighat Sh**. *,Akbari ME,Holakouei K, Rahimi A, Montazeri A. ‘Factors predicting fatigue in breast cancer patients’. Supportive Care in Cancer, Springer-Verlage 3.May.2003
- 5- Montazeri A*, Jarvandi S, Ebrahimi M, **Haghighat sh**, Ansari M. “The role of Depression in the Development of Breast Cancer: Analysis of Registry Data from a

- Single Institute”. Asian Pacific Journal of Cancer Prevention, Vol 5,316-319, 2004
- 6- Akbari ME, Ajami A, Hashemi E*, **Haghighat Sh**, “Prognostic Factors in Breast Cancer: C-erbB2, P53, Steroid Receptors and Clinical Factors”. Journal of Iranian Surgery, vol 32, 58-65, 2004(Persian)
 - 7- Kaviani A*, Delavar B, Noparast M, Hatmi Z, Najafi M, **Haghighat Sh**, Majd M, “The Accuracy of Midwives’ Clinical Breast Examination in Detection of Breast Lumps”. Asian Pacific Journal of Cancer Prevention, Vol 7, 279-282, 2006
 - 8- Montazeri A*, Sadjadian A, Ebrahimi M, **Haghighat Sh**, Harirchi I. “Factors predicting the use of complementary and alternative therapies among cancer patients in Iran”. European Journal of Cancer Care 16, 144-149, 2007
 - 9- Hashemi E*, Montazeri A, Akbari ME, Najafi M, **Haghighat Sh**, Kaviani A. “Role of tumor markers in breast cancer recurrence” . Gilan Medical University Journal, No.57, 2006
 - 10- **Haghighat Sh***, Yunesian M, Akbari ME, Ansari M, Montazeri A. “Telephone and face to face consultation in breast cancer diagnosis: A comparative study”. Patient Education and Counseling, vol 67, 39–43, 2007
 - 11- Montazeri A*, Sadighi J, Farzadi F, Maftoon F, Vahdaninia M, Ansari M, Sadjadian A, Ebrahimi M, **Haghighat Sh**, Harirchi I. “Weight, Height, body mass index and risk of breast cancer in postmenopausal women: a case-control study”. BMC Cancer, 8, 2008
 - 12- Montazeri A*, Vahdaninia M, Harirchi I, Harirchi AM, Sadjadian A, Khaleghi F, Ebrahimi M, **Haghighat Sh**, jarvandi S. “Breast Cancer in Iran: need for greater women awareness of warning signs and effective screening methods”. Asian pacific Family Medicine, 7: 6 ,2008
 - 13- **Haghighat Sh***, Lotfi Tokaldani M, Yunesian M, Akbari ME, Nazemi F, Weiss J. Comparing two treatment methods for post mastectomy lymphedema: "Complex Decongestive Therapy alone and in combination with intermittent Pneumatic Compression". Lymphology, vol 43 , 25-33, march 2010
 - 14- Khosh Nazar T, Mohammadi F, Khankeh H , **Haghighat Sh***, "The Effect of rehabilitation program on lymphedema-related arm pain and volume after mastectomy", Iran Journal of Nursing, Vol 24, No. 70, 72-81, 2011
 - 15- Narenjiha M, **Haghighat Sh***, Bahador H, Shajari S. Patients’ Satisfaction from Doctors’ Communication: a survey in Ghods Clinic in Tehran, Iranian Journal of Medical Education, Vol 12, No 1, 77- 85, 2012
 - 16- Khosh Nazar T*, Mohammadi F, Khankeh H , **Haghighat Sh**, The effect of

- rehabilitation program on Recovery from Breast cancer related lymphedema after mastectomy, *Breast disease Journal*, Vol 3, No 3, 34-42, 2011
- 17- Hosein zadaeh S, Faghih Zadeh S, Rahgozar M, Haji Zadeh E, **Haghighat Sh***. "Estimate of joint probability of metastasis and detach occurrence in defined period after surgery in patients with breast cancer". *Iranian Journal of Breast Disease*, Vol 3 (3) :16-27, 2010
 - 18- Ansari damavandi M*, **Haghighat Sh**, Hosseinian Saraehlou M, Heydari L, Abdollahpoor F. "Reproductive Factors and breast cancer incidence in premenopausal patients: A case-control study". *International Journal of fertility & Sterility*, Vol 5, suppl.1, 2011
 - 19- **Haghighat S***, Lotfi-Tokaldany M, Yunesian M, Akbari ME, Nazemi F, Weiss J. Comparing the effect of CDT alone and in combination with IPC in treatment of post mastectomy lymphedema, a clinical trial. *Proceeding of 23th International Congress of Lymphology*, 2012
 - 20- **Haghighat S***, Haji Mollahoseini F, Zayeri F, Habibi M, Infection recurrence in postmastectomy lymphedema patients treated by complete decongestive treatment. *Proceeding of 23th International Congress of Lymphology*, 2012
 - 21- **Haghighat S***, Lotfi-Tokaldany M, Khadem Maboudi AA, Karami M, Bahadori A, Weiss J. Predictive factors of response to complete decongestive therapy in upper extremity lymphedema following breast carcinoma. *Proceeding of 23th International Congress of Lymphology*, 2012
 - 22- **Haghighat S***, Akbari A, Ansari M, Homaei F, Najafi M, Ebrahimi M, Yunesian M, Mirzaei HR, Akbari ME. Lymphedema risk factors in breast cancer patients. *Proceeding of 23th International Congress of Lymphology*, 2012
 - 23- Khosh Nazar T*, **Haghighat Sh**, Mohammadi F. The effect of rehabilitation on lymphedema patients following mastectomy., *Iranian Journal of Basic Medical Sciences*, Vol 15, No.5, Spp.1, 2012 (Presented in International Multidisciplinary Cancer Congress, 4-6 Sep.2012)
 - 24- **Haghighat Sh**, Akbari ME, Ghaffari S, Yavari P*.Standardized breast cancer mortality rate compared to general female population of Iran. *Asian Pacific J Cancer Prev*, 13 (11), 5525-5528, 2012
 - 25- Movahedi M, **Haghighat Sh**, Khayam Zadeh M, Moradi A, Ghanbari Motlagh A, Mirzaei HR, Akbari ME*. Survival rate of breast cancer based on geographical variation in Iran, A national study. *Iran Red Crescent Med J*. Vol 14(12), 798-804, 2012
 - 26- **Haghighat Sh**, Akbari A, Ansari M, Homaei Shandiz F, Najafi M, EbrahimiM,

- Yunesian M, Mirzaei HR, Akbari ME*. Risk Factors of Lymph Edema in Breast Cancer Patients, *International Journal of Breast Cancer*, Volume 2013, Article ID 641818, 7 pages
- 27- Olfatbakhsh A, Mehrdad N, Ebrahimi M, Alavi N, Hashemi E, kaviani A*, Najafi M, **Haghighat Sh**. Evaluation of cosmetic results following Breast conserving surgery and influencing factors in the Iranian Breast Cancer Research Center. *Iranian Journal of Breast Disease*. Vol 6, No. 3, 2013
- 28- **Haghighat Sh***, Olfatbakhsh A, Survival rate and its correlated factors in breast cancer patients referred to Breast Cancer Research Center. *Iranian Journal of Breast Disease*. Vol 6, No. 3, 2014
- 29- **Haghighat Sh**, Akbari ME*, Ghaffari Sh, Yavari P. Health expenditure in initial diagnostic and treatment approach to non-metastatic breast cancer in Iran. *Iranian Journal of Breast Disease*. Vol 6, No. 2, 2013
- 30- Khosravi N, **Haghighat sh**, Abdollahpoor A*. Blood lactate changes in various exercise intensities in breast cancer patients compared to healthy controls. . *Iranian Journal of Breast Disease*. Vol 6, No. 1, 2013
- 31- Pedram Sh, **Haghighat sh***, Jarban M, Parsa Z, Aghahoseini F. The effect of Reflexology on Quality of Life of breast cancer patients during chemotherapy. *Iranian Journal of Breast Disease*. Vol 6, No. 1, 2013
- 32- **Haghighat Sh***, Lotfi-Tokaldani M, Khadem Mmaboudi AA, Karami M, Bahadori A, Weiss J, "Predictive factors of response to phase I Complete Decongestive Therapy in upper extremity lymphedema following breast carcinoma in Iran", *Lymphology*, vol 46 , 97-104 June 2013
- 33- **Haghighat Sh**, Yavari P, Akbari M, Javanbakht M, Ghaffari S*. Cost-effectiveness of mammography screening in Iranian women: Shahid Beheshti Medical University; 2014 (Under review)
- 34- Olfatbakhsh A, Mehrdad N, Ebrahimi M, Alavi N, Hashemi E, Kaviani A*, Najafi M, **Haghighat Sh**, Arefanian S. Evaluation of Factors Impacting Cosmetic Outcome of Breast Conservative Surgery - a Study in Iran, *Asian Pacific Journal of Cancer Prevention*, Vol 16, 2015
- 35- Kalantari M*, **Haghighat Sh**, Hoseini m, Angooti L, Shafiei Z, Tabatabaai M, Complete Decongestive Therapy and Daily function Activity in breast cancer patients, *rehabilitation Medicine Journal*, Jan 2015 (Accepted)
- 36- Najafi M, Neishaboury M, Ghafari N, **Haghighat S**, Memari F, Kaviani A*, Surgeons' Perspectives on Surgery of Breast Cancer in Iran: The Pattern and Determinants. *Arch Breast Cancer*, Vol. 2, No. 2: 21-26, 2015

- 37- Ebrahimi M*, **Haghighat S**, Mehrdad N, Olfatbakhsh A, Azin A, Najafi S. Sexual Dysfunction in Breast Cancer: A Case-Control Study. *Arch Breast Cancer*, Vol. 2, No. 1: 15-20, 2015
- 38- Abdollahi M, Hajizadeh E*, Baghestani AR, **Haghighat S**. Determination of a Change Point in the Age at Diagnosis of Breast Cancer Using a Survival Model. *Asian Pacific Journal of Cancer Prevention*, Vol 17, Cancer Control in Western Asia Special Issue, 2016
- 39- Angooti Oshnari L*, Hosseini SA, **Haghighat S**, Hossein Zadeh S. The Effect of Complete Decongestive Therapy on Edema Volume Reduction and Pain in Women With Post Breast Surgery Lymph Edema. *Iran J Cancer Prev*. 9(2):e4209, 2016.
- 40- Khoubbin Khoshnazar T, Rassouli M*, Akbari M, Lotfi- Kashani F, Momenzadeh S, **Haghighat S**, Sajjadi M. Structural Challenges of Providing Palliative Care for Patients with Breast Cancer. *Indian Journal of Palliative Care* 2016; 459-66.
- 41- Hashemi E*, **Haghighat S**, Olfatbakhsh A, Tafazoli Harandi H, Beheshtian T. Investigating the Factors Affecting the Mammographic Density of Breast Tissue in Patients Referred to the Breast Cancer Research Center, Iran. *Multidisciplinary Cancer Investigation*, Volume 1, Issue 2, April 2017
- 42- Abdollahpour A, Khosravi N*, Eskandari Z, **Haghighat S**. Effect of Six Months of Aerobic Exercise on Plasma Interleukin-6 and Tumor Necrosis Factor-Alpha as Breast Cancer Risk Factors in Postmenopausal Women: A Randomized Controlled Trial. *Iran Red Crescent Med J*. 19(1):e27842. 2017 January
- 43- Khosravi N, **Haghighat S***, Faraji Vafa V, Sajadian A, Developing a Home-Based Exercise Program in Breast Cancer Patients: A Focus Group Discussion, *International Journal of Cancer Management*, 2017 July
- 44- Meysami A, Yari H*, **Haghighat S**, Montazeri A. The Functional Assessment of Chronic Illness Therapy– Fatigue (FACIT-Fatigue Subscale): Validity and Reliability of the Iranian Version, *Oncol Res Treat*, July 19, 2017
- 45- Abbasi B, Mirzakhany N, Angooti Oshnari L, Irani A, Hosseinzadeh S, Tabatabaei M, **Haghighat S***. The effect of relaxation techniques on edema, anxiety and depression in post-mastectomy lymphedema patients undergoing comprehensive decongestive therapy: A clinical trial, *PLoS ONE*, 13(1), January 5, 2018
- 46- Koosha M, Raoofi A, Bahrami A, Sajadian A, Tafazoli Harandi H, **Haghighat Sh***. Mothers and Sisters are the Most Effective Sources of Support in Coping with Disease in Patients with Breast Cancer. *Multidisciplinary Cancer Investigation* Volume 1, Issue 3 (7-2017)
- 47- Najafi S, **Haghighat S**, Raji Lahiji M, RazmPoosh E, Chamari M, Abdollahi R,

- Asgari M, Zarrati M*. Randomized Study of the Effect of Dietary Counseling During Adjuvant Chemotherapy on Chemotherapy Induced Nausea and Vomiting, and Quality of Life in Patients With Breast Cancer, *Nutrition and Cancer*, 2019;71(4):575-584, DOI: 10.1080/01635581.2018.1527375
- 48- Mokhtari Hesari* P, Rafei A, Mesbah Moosavi Z, Madjidansari A, **Haghighat S**, Montazeri A. Caregivers and their effect on health-related quality of life in elderly breast cancer patients, *European Journal of Cancer* 92, Suppl. 3 (2018) S17–S160
- 49- Salehinia H, **Haghighat S**, Parsaeian M, Majdzadeh R, Mansourinia MA, Nedjat S*. IRANIAN BREAST CANCER RISK ASSESSMENT STUDY (IRBCRAS): a case control study protocol, *World Cancer Research Journal*, 2018; 5 (1): e1016
- 50- Hajizadeh E, Abdollahi M, Baghestani AR, **Haghighat S***. Prognostic Cut Point for Breast Cancer Age of Diagnosis, *IntJCancerManag.* 2018;11(5):e9291. doi: 10.5812/ijcm.9291
- 51- Khosravi N, Eskandari Z, Farajivafa V, Hanson ED, Agha-alinejad H, Abdollah-pour A, **Haghighat S***. Effect of 6 months of aerobic training on adipokines as breast cancer risk factors in postmenopausal women: A randomized controlled trial. *J Can Res Ther* 2018;14:1336-40.
- 52- **Haghighat S***, Montazeri A, Zayeri F, Ebrahimi M, Weiss J. Psychometric evaluation of the Persian version of the Lymphedema Life Impact Scale (LLIS, version 1) in breast cancer patients, *Health and Quality of Life Outcomes*, 2018; 16 (132), doi: 10.1186/s12955-018-0958-z
- 53- Fathi Aghdam G, **Haghighat S**, Dorri S, Nazeri N, Ajorbandian A*. The Comparison of Sexual Satisfaction and Body Image between Women with Breast Cancer after Treatment and Healthy Middle-Aged Women: A Cross-Sectional Study. *Iranian Journal of Breast Disease* 2018; 11(2):46
- 54- Olfatbakhsh A*, Kaviani A, **Haghighat S**, Hashemi E, Tafazzoli Harandi H, Sari F. Comparison of Patient Satisfaction and Body Image after “Breast Conserving Surgery” and “Immediate Breast Reconstruction with Prosthesis after Mastectomy”. *Iranian Journal of Breast Disease* 2018; 11(2):25
- 55- Khosravi N*, Hanson ED, Farajivafa V, Agha-Alinejad H, **Haghighat S**, Evans WS, Lee JT, Danson E, Wagoner CW, Harrell EP, Nyrop KA, Muss HB, Bartlett DB, Battaglini CL. Changes in Monocyte Populations Following Acute Aerobic Exercise in Breast Cancer Survivors. *Iranian Journal of Breast Disease* 2018; 11(1):7
- 56- Ghasemi F*, Rasekhi A, **Haghighat S**. Analysis of the survival of breast cancer patients using Weibull and Poisson beta-Weibull non-mixture cure models, *Research in Medicine*, 2019; 42 (4)

- 57- Ansari M, Rassouli M*, Akbari ME, Abbaszadeh A, Akbarisari A, **Haghighat S**. Process Challenges in Palliative Care for Cancer Patients: A Qualitative Study. Middle East J Cancer 2019; 10(1): 43-534 4
- 58- Fazeli M, Kazemi A*, **Haghighat S**. Application of decision tree and logistic regression algorithms to predict lymphedema in breast cancer patients. Razi Journal of Medical Sciences, 2019; 25 (12): 84-95
- 59- Khosravi N, Nazeri N, Farajivafa V, Olfatbakhsh A, Atashi A, Koosha M, **Haghighat S***. Supportive Care of Breast Cancer Patients in Iran: A Systematic Review, Int J Cancer Manag. 2019 ; 12(4):e83255. doi: 10.5812/ijcm.83255
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