Curriculumm Vita

Mohammad-Esmaeil Akbari

Till: August. 2018

Current Positions

- Professor of Surgical Oncology, Shahid Beheshti University of Medical Sciences (SBUMS). Tehran I.R. Iran
- Head of Cancer Research Centre (CRC), SBUMS, Tehran.
- Member of Board EURAMA (Europa-Asian Breast Cancer Association) and Focal point of the association in Iran.
- Editor in chief of International Journal of Cancer Management (IJCM).
- Head of Comprehensive Cancer Control Centre (CCCC).
- President of Iranian Association of Medical Education.
- Director of "Comprehensive Organisation Advisory Community Health (COACH)" institute (NGOs), Iran (since initiation 2005).
- Founder and President of the Association of Medical Education of the Islamic Republic of Iran.
- Member of the Islamic Association of Isfahan Medical University from revolution till now.
- Member of Iranian and the American Association of Surgeons.
- President of the Association of World No Tobacco.
- Khordad Foundation's scientific adviser.
- Member of the Supreme Council for medical education.
- Member of the Islamic Association of Isfahan before the revolution.
- Chancellor of Isfahan Medical Sciences (5 years).

- Founding member of the Association of Youth and Religion Toyserkan from 1344 AD to the revolution (staff of this committee are often trusted members of regime).
- Advisor to the World Health Organization for medical care.
- Head of the Clinical Research Committee (two terms).
- Advisor to the Minister and responsible for Community Oriented Medical Education (2 years).
- President of the Isfahan Regional Health Organization (2years).
- President of Shariati Hospital (2 years).
- Vice President and Consultant of the Isfahan University of Medicine (4 years).
- Head of the COACH Institute.
- Managing Director of Esfehan Blood Transfusion (8 years).
- Professor of Shahid Beheshti University of Medical Sciences.
- Member of the Board of Trustees of Isfahan and Hamadan University of Medical Sciences.
- Vice Minister of Health and Medical Education (8years).
- Member of Cancer Control Committee, Ministry of Health and Medical Education (MOH&ME).

- Cancer Research Centre, Shohada Hospital, Tajrish, Tehran- Iran Postal code: 1989934148
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• 1979 till now many courses, workshops, on cancer surgery, endoscopic evaluation, Oncoplastic Surgery, Sentinel Node Biopsy (SLNB), Intra Operative Radiation Therapy (IORT).

Also more than 100 course, workshops, meeting, regarding; public health management, medical education, health economy, psychosocial and spiritual care.

- 2012 IORT, Oncoplastic Surgery, workshops at IEO, ISIORT, Italy.
- 2004, PhD student in medical education, the university of Dandy, England, UK.
- 2002 workshop on Sentinel Node Biopsy, UCL London UK.
- 1992, Surgical Oncology (fellowship), the University of Johns Hopkins, USA.
- 1984, Endoscopy training Course, Medical school, the university of Kioto, Japan.
- 1984, Reconstructive surgery (fellowship), the university of Iran, Tehran, Iran.
- 1980, Thorax surgery (fellowship), the Isfahan university of medical sciences, Iran.
- 1980 workshop on Medical Education, Shiraz University I.R.Iran.
- 1979, General surgery, the Isfahan university of medical sciences, Iran.
- 1974, General Practitioner, Faculty of medicine, Isfahan university of medical sciences, Iran.

WORK HISTORY

- Full Professor of Surgery, SBUMS, Tehran I.R.Iran
- Chairman and editor in Chief of "International Journal of Cancer Management (IJCM).", Iran (since initiation 2008).
- Member of the Iranian Cancer Association, Iran (since Initiation -2007).
- Member of editorial board of American Journal of Cancer Therapy and Pharmacology (since Oct. 2012).
- Representative of the Shahid Beheshti University of Medical Sciences in the Social and Wellbeing administration, Tehran, Iran (since 2006).
- Head of Cancer Research Centre, the Shahid Beheshti University of Medical Sciences, Tehran, Iran (since initiation 2005).
- Member of the "Surveillance Regional Advisory Group (SRAG)", World Health Organization, Cairo, Egypt (since 2005-2010).
- Board director of the "Tobacco Free Life Association", Iran (since initiation-2005).
- Director of "Comprehensive Organisation Advisory Community Health (COACH)" institute (NGOs), Iran (since initiation 2005).
- Academic board university member, public health school, the Shahid Beheshti University of Medical Sciences, Tehran, Iran (2005 up to now).
- Initiation of Programmes for Control of Communicable Diseases (ex; Measeles and Rubella) in Iran (2003).
- In charge of launching Integrated Health Network in Non Communicable Diseases, Iran (2002-2003).
- In charge of Cancer Registry System in Iran (2002).
- Director of Iranian medical education association, Tehran, Iran (since initiation 1992).
- Advisor of the "Non Communicable Diseases Integration Programme", World Health Organization, Cairo, Egypt (2001-2005).
- Member of editorial board of the Iranian Journal of Medical Education, Iran (since 2001).

- Academic board member of the Isfahan University of Medical Sciences, Isfahan, Iran (2000-2008).
- Academic board member of the Hamadan University of Medical Sciences, Hamedan, Iran (2000-2008).
- Professor of Surgical Oncology, the Shahid Beheshti University of Medical Sciences, Tehran, Iran (2000-up to now).
- Member of editorial board of' Hakim Journal", Iran (since 1999).
- Chief committee of the Iranian Clinical Research, Iran (1998-2001).
- Committee member of policy making in medical edu cation system, Iran (1997-2006).
- Member of Alborz Holding Company Steering Committee, Tehran, Iran (1997-2007).
- Member board of medical education, Ministry of Health and Medical Education, Iran (1995-2005).
- Deputy of the Ministry of Health and Medical Education, Iran (1995-1997 and 2000-2006).
- Technical advisor of charity organization, "15th Khordad", Tehran, Iran (since 1994).
- Associated professor of surgery, the Shahid Beheshti University of Medical Sciences (1993-2000).
- Chief of the Iranian Medical Education Institute, Tehran, Iran (1993-1995).
- Advisor of the Ministry of health and medical education, in Community Oriented Medical Education (COME), Iran (1993-1995).
- Member board of the "American Surgeons Association", USA (since 1992).
- Associated professor of surgery, the Isfahan University of Medical sciences, (1991-1993).
- Broad director of the Iranian Medical Education Association, Tehran, Iran (1990-1998).
- Executive manager of health administration, Isfahan, Iran (1990-1991).
- Health Director of Esfahan province, Esfahan, Iran (1989-1991).

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- Director of the Shariati hospital, Isfahan, Iran (1987-1989).
- Member board of surgery, Ministry of Health and Medical Education, Iran (1986-2004).
- Chancellor of the Isfahan University of Medical Sciences, Isfahan, Iran (1985-1989).
- Member board of the "Iranian's Surgeons Association", Iran (since 1984).
- Member of national board, the Iranian Surgeons' Association, Iran (since Initiation 1984).
- Assistant professor of surgery, the Isfahan University of Medical Sciences, (1982-1991).
- Executive manager and member of the charity Initiation Khomeini hospital, Esfahan, Iran (since 1980).
- Executive health director and therapeutic affaires of the Isfahan province, Isfahan, Iran (1979-1982).
- Member of national board, Medical Education Society, Iran (since Initiation until now).
- Member of the Islamic Physicians' Association, Iran (since Initiation until now).
- Executive of the "Blood Transfusion Organisation", Tehran, Iran (1976-1992).

TEACHING AND TUTORING EXPERIENCES

- Teaching in health management courses, school of public health, university of the Shahid Beheshti, Tehran, 1998 till now.
- Teaching in oncology surgery courses, SBUMS medical school, Tehran/Iran, 1994 till now.
- Teaching in thoracic surgery courses, Isfahan and Shahid Beheshti, Universities of Medical Sciences, Isfahan and Tehran, Iran, 1984 till now.
- Teaching in breast surgery courses, universities of the Shahid Beheshti, medical school, Tehran/Iran, 1981 till now.
- Teaching in SLNB in malignancies as workshops.
- Teaching for Intra Operative Radiation Therapy(IORT)
- Teaching in social medicine in health policy and healthy management (Ministry of health and medical education), all over the country and more, Tehran/Iran, 1981 till now.
- Teaching in general surgery courses, Isfahan and Shahid Beheshti, universities of Medical Sciences, Isfahan, Tehran/Iran, 1979 till now.
- Teaching in comprehensive cancer control, in particular spirituality and psycho social aspect.
- Teaching in health policy and health management.(more than 110 workshops)
- Teaching in Community Oriented Medical Education(more than 120 workshops)
- Teaching workshops in Breast Surgery, Breast cancer management, Oncoplastic surgery, palliation therapy, psycho socio spiritual care of cancer patients.

Skills / Abilities

- Thoracic surgery
- Oncology Surgery
- Breast Surgery
- Medical Care in Breast Cancer
- Reconstructive surgery
- Sentinel lymph node biopsy
- IORT management.
- Medical Education
- Health policy and Management
- Health Economy

Research Interests

- Cancer Research (Comprehensive Cancer Researches such as clinical ,molecular and social determinants)
- Supportive care in cancers
- Psychosocial aspect of health
- Spiritual aspect of health
- Health Technology Assessment (HTA) and preparing guidelines
- Epidemiology and surveillance studies in cancers
- Surgery in cancer management
- Screening tool in cancer detection
- Appropriate sites in medical education and health care
- Public health and health management systems
- Spirituality and medical education

Latest Research

- Margin status and DFS and OS in BCS in breast cancer patients, 2011 CRC Iran
- Modelling of mapping for multi variation of diseases, 2011, CRC, Iran.
- Assessment of Nutritional Status of Cancer Patients using PG-SGA tool, CRC, 2011, CRC, Iran.
- Home care assessment and utilization for cancer cases regarding their needs. CRC, Iran.
- Relativeness of life style and satisfaction with breast cancer, 2011, CRC Iran
- Fish test and IHC utility in breast cancer cases, CRC Iran 2011
- Ethnicity and Geographical effect on Incidence and survival of malignancies in Iran, 2004-2010.CRC Iran.
- Copping skill education effect on reducing distress in breast cancer patients, CRC, 2011, Iran.
- Four subject Psychotherapy effect on reducing distress in breast cancer -cases, 2011. CRC Iran.
- Evaluation of Risk factors for lymph node positivity in breast cancer patients, Cancer Research Centre, 2010, Iran.
- Surveillance study of Thyroid cancer in Iran, Cancer Research Centre, 2010, Iran.
- Surveillance study of prostate cancer in Iran, Cancer Research Centre, 2010, Iran.
- Comparative study of two surgical methods of breast cancers (MRM and BCS): Review of ten years study in the two clinic centres of Shahid Beheshti medical university, National Cancer Research Centre, 2010, Iran.
- Assessing of side effect of Gaba-pantine medicine in neuropathy symptoms and pain of patients with "Taxan" Chemotherapy medicine, National Cancer Research Centre, Pars pharmacy co. 2010, Iran.

- Spiritual study: effectiveness of education to improve of happiness, hopeful, and life expectancy in breast cancer women under observe of Cancer Research Centre, National Cancer Research Centre, 2010, Iran.
- Assessing effect of religious believes in mental health of breast cancers women, National Cancer Research Centre, 2010, Iran.
- Study of Genes' HER-2 amplified in breast cancer patients by FISH method, Cancer Research Centre and National Genetic Institute, 2010, Iran.
- Study of clinical, pathological and treatment attributes' of breast cancer patients in oncology centre of Imam Hussein hospital in 10 years, Cancer Research Centre, 2010, Iran.
- Study of clinical, pathological and treatment attributes' of stomach cancer patients in oncology centre of Imam Hussein hospital in 10 years, Cancer Research Centre, 2010, Iran.
- Study of clinical, pathological and treatment attributes' of colorectal cancer patients in oncology centre of Imam Hussein hospital in 10 years, Cancer Research Centre, 2010, Iran.
- False Positive and Negative Reports of Mammography and Sonography results of breast cancer patients, Cancer Research Centre, 2010, Iran.
- Association of HER-2,ER,PR biomarkers' in surveillance of breast cancer patients, Cancer Research Centre, 2010, Iran.
- Accessioning psychological disorders in young people with breast cancers, Cancer Research Centre, 2010, Iran.
- Efficacy of anti-cancer medicines in stomach and breast cancers, Cancer Research Centre, 2010, Iran.
- Assessing risk of lipid intake and lutein serum in incidence of breast cancer, National Food Research Institute of Shahid Beheshti University, 2010, Iran.
- Assessing effect of Gabapentine in chemotherapy of cancers' patients, National Cancer Research Centre, 2007, Iran.
- Epidemiology study of traffic accidents in Kerman province, Shahid Beheshti medical science university, Medical school, 2006, Iran.

- Creation of computerise model of diagnostic mammography test in breast cancer, Shahid Beheshti medical science university, Medical school, 2006, Iran.
- Effect of endogenous inhibitors (c-erb B2) in breast cancer patients, Cancer Research Centre, 2005, Iran.
- Assessing psychos- social determinants in survival of cancers patients, Cancer Research Centre, 2004, Iran.
- Correlation measuring of tumour markers and prognostic components in staging breast cancer patients CAI5-3, CEA, Shahid Beheshti university of medical science, Medical school, 2003, Iran.
- Measuring fatigue, and related components in women with breast cancer, Shahid Beheshti medical science university, Medical school, 2002, Iran.
- Assessing association of Tamoxifen utilizes and thyroid tests, Shahid Beheshti medical science university, Medical school, 2002, Iran.
- Assessing molecular oncogenes in construction of breast cancer, Shahid Beheshti medical sciences university, Medical school, 2001, Iran.
- Epidemiology study of addiction in surgical ward patients in Shahid Beheshti hospitals, Shahid Beheshti medical science university, Medical school, 1998, Iran.
- Assessing utilisation of health services in different level of urban health centres in Isfahan province, Isfahan university of medical science, 1998, Iran.
- Measuring health education effects in infection preventive by dentist staffs, Shahid Beheshti medical science university, Medical school, 1996, Iran.
- Measuring status of intensive oncogenes in breast cancer patients in Iran, Shahid Beheshti University of Medical Science, Medical School, 1996, Iran.

ARTICLES

- 1 Keramatinia A, Ahadi A, **Akbari ME**, Mohseny M, Mosavi Jarahi A, Bahadori-Monfared A, Hashemi M, Moradi A, Mehrvar N, Kazemi E, Movafagh A. The roles of DNA epigenetics and clinical significance in Chronic Myeloid Leukemia: a review. Cell Mol Biol (Noisy-le-grand). 2018: 30;64(9):58-63.
- 2 Nafissi N, Khayamzadeh M, Zeinali Z, Pazooki D, Hosseini M, Akbari ME. Epidemiology and histopathology of breast cancer in iran versus other middle eastern countries. Middle East Journal of Cancer. 2018: 9(3): 243-251.
- 3 Zeiyaie F, Nafissi N, Khayamzadeh M, Akbari A, **Akbari ME**. The Relationship of Reproductive Risk Factors and Histologic Patterns with Molecular Subtypes of Breast Cancer. Int J Cancer Manag. 2018.
- 4 Moradi-Joo M, Heidari S, Seyed-Nezhad M, Akbari ME, Moosavi A, Davoodi SH. Antioxidant Supplements and Breast Cancer: A Systematic Review and Meta-Analysis. Int J Cancer Manag. 2018: 11(4).
- 5 Sandoughdaran S, Malekzadeh M, **Akbari ME**. Frequency and predictors of axillary lymph node metastases in Iranian women with early breast cancer. Asian Pac J Cancer Prev. 2018: 19(6).
- 6 Ahmad Reza Baghestani, Parviz Shahmirzalou, Soheila Sayad, **Mohammad Esmaeil Akbari**, Farid Zayeri. Comparison cure rate models by DIC criteria in Breast Cancer data. Asian Pac J Cancer Prev. 2018: 19(6).
- 7 Parisa Naseri, Ahmad Reza Baghestani, Narges Momenyan, **Mohammad Esmaeil Akbari**. Application of a mixture cure fraction model based on the generalized modified weibull distribution for analyzing survival of patients with breast cancer. Int J Cancer Manag. 2018.
- 8 Akbari ME, Gholamalizadeh M, Doaei S, Mirsafa F. FTO Gene Affects Obesity and Breast Cancer Through Similar Mechanisms: A New Insight into the Molecular Therapeutic Targets. NUTRITION AND CANCER. 2018.
- 9 Saemi N, Khoshnevis J, Akbari ME, Meysamie A, Korourian A, Gholizadeh B, Larijani L, Moradi A, Baikpour M, Baikpour M, Zham H. Evaluating the Correlation Between the Survival Rate of Patients with Esophageal Squamous Cell Carcinoma and Expression of p53 and Cyclin D1 Biomarkers Along with Other Prognostic Factors. J Gastrointest Cancer. 2018.

- 10 Saemi N, Khoshnevis J, **Akbari ME**, Meysamie A, Korourian A, Gholizadeh B, Larijani L, Moradi A, Baikpour M, Baikpour M, Zham H. Evaluating the Correlation Between the Survival Rate of Patients with Esophageal Squamous Cell Carcinoma and Expression of p53 and Cyclin D1 Biomarkers Along with Other Prognostic Factors. J Gastrointest Cancer. 2018.
- 11 Robatjazi M, Tanha K, Mahdavi S R, Baghani H R, Mirzaei H R, Mousavi M, Nafissi N, **Akbari ME**. Monte Carlo Simulation of Electron Beams produced by LIAC Intraoperative Radiation Therapy Accelerator. J Biomed Phys Eng. 2018.
- 12 Ansari M, Rassouli M, **Akbari ME**, Abbaszadeh A, Akbari Sari A. Educational needs on palliative care for cancer patients in Iran: A SWOT analysis. International Journal of Community Based Nursing and Midwifery. 2018.
- 13 Akbari ME, Rohani-Rasaf M, Nafissi N, Akbari A, Shojaee L. Effecst of Patho-Biological Factors on the Survival of Recurrent Breast Cancer Cases. Asian Pacific Journal of Cancer Prevention. 2018; 19.
- 14 Momenyan S, Baghestani AR, Momenyan N, Naseri P, **Akbari ME**. Survival Prediction of Patients with Breast Cancer: Comparisons of Decision Tree and Logistic Regression Analysis. Int J Cancer Manag. 2018.
- 15 Ariana M, Arabi N, Pornour M, Vaseghi H, Ganji SM, Alivand MR, Salari M, **Akbari ME**. The diversity in the expression profile of caveolin II transcripts, considering its new transcript in breast cancer. Journal of Cellular Biochemistry. 2018; 119(2), 2168-2178.
- 16 Mojgan Ansari, Maryam Rassouli, **Mohhamad Esmaiel Akbari**, Abbas Abbaszadeh, Ali Akbarisari. Palliative care policy analysis in Iran: A conceptual model. Indian J Palliat Care. 2018.
- 17 Mahsa Ahadi, **Mohammad Esmaeil Akbari**, Mitra Abdolahi, Mahsa Masoudnezhad, Afshin Moradi. Adrenal Cavernous Hemangioma Associated with Myelolipoma; a Case Report. Men's Health Journal. 2017; 1 (1).
- 18 Nazanin Mansoor Moshtaghi, Jalalledin Khoshnevis, Maryam Khayamzadeh, Zeinab Shormeij, Mohammad Esmaeil Akbari. Overall Survival and Complications of Thyroidectomy in Patients with Thyroid Cancer. Int J Cancer Manag. 2017.
- 19 Akbari ME, Gholamalizadeh M, Doaei S, Mirsafa F. FTO Gene Affects Obesity and Breast Cancer Through Similar Mechanisms: A NewInsight into the Molecular Therapeutic Targets. NUTRITION AND CANCER, 2017.

- 20 Akbari ME, Sayad S, Sayad S, Khayamzadeh M, Shojaee L, Shormeji z, Amiri M. Breast Cancer Status in Iran: Statistical Analysis emission of 3010 Cases between 1998 and 2014. INTERNATIONAL JOURNAL OF BREAST CANCER. 2017;
- 21 AfzaliMoheb F, TahmasebiFard Z, **Akbari ME.** The Effect of Polymorphisms on the Ala 119 Ser Gene Cytochrome P450 1B1*2 on the Susceptibility of Iranian Women to Develop Breast Cancer. Iran J Cancer Prev. 2017.
- 22 Reiazi R, Akbari ME, Norozi A, Etedadialiabadi M. Application of Cold Atmospheric Plasma (CAP) in Cancer Therapy: A Review. Iran J Cancer Prev. 2017.
- 23 Ghahari S, Fallah R, Mazloumi Rad M, Farrokhi N, Bolhari J, Mousavi M, Razzaghi Z, **Akbari ME**. Effect of cognitive-behavioral therapy and spiritual-religious intervention on improving coping responses and quality of life among women with breast cancer in Tehran. Bali Medical Journal. 2017; 6(2): 409-414.
- 24 Nafisi N, **Akbari ME**, Mahjoub F, Mohseni MJ, Sabetkish S, Khorramirouz R, Tehrani M, Kajbafzadeh AM. Application of Human Acellular Breast Dermal Matrix (ABDM) in Implant-Based Breast Reconstruction: An Experimental Study. Aesthetic Plast Surg. 2017.
- 25 Mehdi A, Arabi N, Pornour M, Vaseghi H, Ganji SM, Alivand MR, Salari M, **Akbari ME**. The diversity in the expression profile of caveolin II transcripts, considering its new transcript in breast cancer. J Cell Biochem. 2017.
- 26 Nooshinfar E, Safaroghli-Azar A, Bashash D, **Akbari ME.** Melatonin, an inhibitory agent in breast cancer. Breast Cancer. 2017; 24(1):42–51.
- 27 Heidarloo N, Baghani HR, Aghamiri SM, Mahdavi SR, **Akbari ME**. Commissioning of beam shaper applicator for conformal intraoperative electron radiotherapy. 2017; 123:69-81.

- 28 Mehrvar N, Mehrvar A, Akbari ME, Qaddoumi I. Comprehensive analysis of Iranian reports of pediatric central nervous system tumors. Child's Nervous System. 2017; 9(33):1481–1490.
- 29 Yazdani MR, Setayeshi S, Arabalibeik H, **Akbari ME**. Design, construction and performance evaluation of the target tissue thickness measurement system in intraoperative radiotherapy for breast cancer. Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment and Methods in Physics Research, A. 2017; 855:32-37.
- 30 Hatami M, Akbari ME, Abdollahi M, Ajami M, Jamshidinaeini Y, Davoodi SH. The relationship between intake of macronutrients and vitamins involved in one carbon metabolism with breast cancer risk. Tehran Univ Med J. 2017; 75(1):56-64.
- 31 Hosseini Aghdam MR, Baghani HR, Mahdavi SR, Aghamiri SMR, **Akbari ME.** Monte Carlo study on effective source to surface distance for electron beams from a mobile dedicated IORT accelerator. Journal of Radiotherapy in Practice. 2017; 16(1):29-37.
- 32 Ameri F, **Akbari ME**, Abdollahi M, Ajami M, Davoodi SH. Body composition and anthropometric indices in pre-and postmenopausal women with breast cancer. Koomesh. 2017; 19(2):341-352.
- 33 Kholousi Adab F, TahmasebiFard Z, **Akbari ME**. Association between cytochrome 1B1*3 polymorphism and the breast cancer in a group of Iranian women. Iran J Cancer Prev. 2017; e6428.
- 34 Alipanah H, Bigdeli MR, Esmaeili MA, **Akbari ME**. Comparing the effect of hydro-alcoholic extract of viola odorata and melatonin on tumor growth and NF-

kB, TNFR1, and VCAM-1 expression rates in 4T1 breast cancer model: An in vivo study. J Mazandaran Univ Med Sci. 2017; 27(147):25-40.

- 35 Nooshinfar E, Bashash D, Abbasalizadeh M, Safaroghli-Azar A, Sadreazami P, **Akbari ME**. The Molecular Mechanisms of Tobacco in Cancer Pathogenesis. Iranian Journal of Cancer Prevention. 2017; 10(1).
- 36 Azari M, Panahi D, **Akbari ME**, Mirzaei HR, Rezvani HR, Zendehdel R, Mehrabi Y, Bayatian M. Environmental Monitoring of Occupational Exposure to Cyclophosphamide Drug in Two Iranian Hospitals. Iranian Journal of Cancer Prevention. 2017; 10(1).
- 37 Poorolajal J, **Akbari ME**, Ziaee F, Karami M, Ghoncheh M. Breast cancer screening (BCS) chart: a basic and preliminary model for making screening mammography more productive and efficient. J Public Health (Oxf). 2017.
- 38 Aghdam MRH, Baghani HR, Mahdavi SR, Aghamiri SMR, Akbari ME. Monte Carlo study on effective source to surface distance for electron beams from a mobile dedicated IORT accelerator. Journal of Radiotherapy in Practice. 2017; 16(1):29-37.
- 39 Mohammadi G, Akbari ME, Mehrabi Y, Ghanbari Motlagh A, Partovi Pour E, Roshandel G, Khosravi A. Estimating Completeness of Cancer Registration in Iran with Capture-Recapture Methods. Asian Pac J Cancer Prev. 2016; 17(S3):93-9.
- 40 Khodakarami N1, Farzaneh F, Yavari P, **Akbari ME**. Cervical Cancer Screening: Recommendations for Muslim Societies. Asian Pac J Cancer Prev. 2016; 17(1):239-47.

- 41 Givi F, Lotfi Kashani F, Vaziri S, Akbari ME. Effectiveness of De-Stressful Skills Training On Reducing the Distress of Women Infected by Breast Cancer. The International Journal of Indian Psychology. 2016; 4(3):185-195.
- 42 NAFISSI N, MAKHDOOM A, HOSEINI M, **Akbari ME**, HASHEMI M, SARAFZADEH A, NEGAHI A. Investigating The Health of Resection Margins For Conducting Intra Operative Radiotherapy During Breast Conservative Surgery. Biomedical and Pharmacology Journal. 2016; 9(2):769-773.
- 43 Fallah R, Akbari ME, Azargashb E, Khayamzadeh E. Incidence and Survival in Breast Cancer Patients and Stressful Life Events. Asian Pac J Cancer Prev. 2016; 17(S3):245-52.
- 44 Hoseini L, Lotfi Kashani F, Akbari S, **Akbari ME**, Sarafraz Mehr S. Model Development of Illness Perception and Consequences in Breast Cancer Patients. Asian Pac J Cancer Prev. 2016; 17(S3):185-90.
- 45 **Akbari ME.** Health Manpower Development (HMD) Corner Stone of Improving National Health System. Iranian Journal of Cancer Prevention. 2016; 9(1).
- 46 **Akbari, ME.** Cancer Screening, Effective or Harmful? Iranian Journal of Cancer Prevention. 2016; 9(3).
- 47 Moradi-Joo M, Mohabbat-Bahar S, Heidari S, Davoodi SH, GarehSheyklo S, Akbari ME. Metformin Versus Sulfonylurea in Breast Cancer Risk of Diabetic Patients: A Systematic Review and Meta-Analysis. Iranian Journal of Cancer Prevention. 2016; 9(5):e5971.

- 48 Haghighat S, Akbari ME, Yavari P, Javanbakht M, Ghaffari S. Cost-Effectiveness of Three Rounds of Mammography Breast Cancer Screening in Iranian Women. Iranian Journal of Cancer Prevention. 2016; 9(1): e5443.
- 49 Panahi D, Azari M, Akbari ME, Zendehdel R, Mirzaei HR, Hatami H, Mehrabi Y. Development of a new method for sampling and monitoring oncology staff exposed to cyclophosphamide drug. Environ Monit Assess. 2016; 188(4):238-243.
- 50 Hosseini L, Kashani FL, Akbari S, **Akbari ME**, Mehr SS. The Islamic Perspective of Spiritual Intervention Effectiveness on Bio-Psychological Health Displayed by Gene Expression in Breast Cancer Patients. . Iranian Journal of Cancer Prevention. 2016; 9(2):e6360.
- 51 Hashemian M, Aflatoonian M, Aflatoonian B, Akbari ME, Akbari A. Fertility: A Control Factor for Post Mastectomy Pain Syndrome in Breast Cancer Patients. Iranian Journal of Cancer Prevention. 2016; 9(5):e5119.
- 52 Khoshnazar TA, Rassouli M, **Akbari ME**, Lotfi-Kashani F, Momenzadeh S, Haghighat S, Sajjadi M. Structural Challenges of Providing Palliative Care for Patients with Breast Cancer. Indian J Palliat Care. 2016; 22(4):459–466.
- 53 Khoshnazar TA, Rassouli M, **Akbari ME**, Lotfi-Kashani F, Momenzadeh S, Rejeh N, Mohseny M. Communication Needs of Patients with Breast Cancer: A Qualitative Study. Indian J Palliat Care. 2016; 22(4):402–409.
- 54 Jamshidinaeini Y, Akbari ME, Abdollahi M, Ajami M, Davoodi SH. Vitamin D Status and Risk of Breast Cancer in Iranian Women: A Case-Control Study. J Am Coll Nutr. 2016; 7(35):639-646.

- 55 Nooshinfar E, Bashash D, Safaroghli-Azar A, Bayati S, Rezaei-Tavirani M, Ghaffari SH, Akbari ME. Melatonin promotes ATO-induced apoptosis in MCF7 cells: Proposing novel therapeutic potential for breast cancer. Biomed Pharmacother. 2016; (83):456-465.
- 56 Tabarestani S, Motallebi M, Akbari ME. Are Estrogen Receptor Genomic Aberrations Predictive of Hormone Therapy Response in Breast Cancer? Iranian Journal of Cancer Prevention. 2016; 9(4):e6565.
- 57 Akbari ME, Atarbashi Moghadam S, Atarbashi Moghadam F, Bastani Z. Malignant Tumors of Tongue in Iranian Population. Iranian Journal of Cancer Prevention. 2016; 9(4):e4467.
- 58 Poorolajal J, Nafissi N, Akbari ME, Mahjub H, Esmailnasab N, Babaee E. Breast Cancer Survival Analysis Based on Immunohistochemistry Subtypes (ER/PR/HER2): a Retrospective Cohort Study. Arch Iran Med. 2016; 19(10):680– 686.
- 59 Mohammadi G, **Akbari ME**, Mehrabi Y, Motlagh AG. Quality assessment of the national cancer registry in Iran: Completeness and validity. Iranian Journal of Cancer Prevention. 2016; 9(6):e8479.
- 60 Akbari ME, Akbari A, Nafissi N, Shormeij Zeinab, Sayad Soheila, RohaniRasaf M, Shojaee L. Prognostic factors of recurrence (Early and late) and death in breast cancer patients in Iranian women. Iranian Journal of Cancer Prevention. 2016; 9(6):e5747.
- 61 Rahimzade Yekta Z, Mehdi Mahdavi SR, Baghani HR, Robatjazi M, Mostaar A, Mirzaie HR, Sardari D, Akbari ME, Nafisi N. In vivo dosimetry using

radiochromic films (EBT-2) during intraoperative radiotherapy. JOURNAL OF RADIOTHERAPY IN PRACTICE. 2016; 4(15):378-384.

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- Be caution about cancers in soft tissues!
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- Who answers my questions regarding cancers?!
- Cancers and nutrition
- Liver cancer: prevention and treatments
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- M.E Akbari (1996). Standardizations approach in hospitals. Seminar in hospital improvement outcomes, Iran University of health and medical education, Iran.
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- M.E Akbari (1996). Assessing components in trains' damaged by children and adolescences in southern suburb of Tehran. Seminar in accident and injury, Ministry of health and medical education, Tehran, Iran.
- M.E Akbari (1996). Implementation of reproduction health, family planning services in Iran. ECO/UNFPA conference in "Access and quality", Islamabad, Pakistan.

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- M.E Akbari (1996). A detailed report on the implementation of the ministerial consulate &WHO on reorienting medical education. Lahore, Pakistan.

PROFESSIONAL QULIFICATIONS/ CERTIFICATS

- Surgical training course and medical care in "breast cancer", Institute of Gustaverosi, Paris, France, 2007.
- Training course in "Sentinel lymph node", University of UCL, England, UK, 2005.
- Workshop in "Emergency medicine", University of medical sciences, Tehran, Iran, 2003.
- Workshop in "Problem Based Learning (PBL) tutor Training", University of Joke, Jakarta, Indonesia, 1997.
- Workshop in "Problem Based Learning (PBL) training course in comprehensive medical education, University of Maastricht, Nederland, 1995.
- More than 20 short courses and workshops, through the world in public health management field.

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