

Curriculum Vitae

Name: Sherif Omar
Date of Birth: November 5th, 1940
Nationality: Egyptian



Marital Status: Married and have a daughter
a son
Medical Doctor
Medical Doctor

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Qualifications

- * MBBCh, Faculty of Medicine, Cairo University 1963
- * Diploma in Surgery (DS), Faculty of Medicine, Cairo University 1966
- * Medical Doctorate Degree in Surgery (MD) Faculty of Medicine, Cairo University 1969
- * F.A.C.S. (Fellow of the American College of Surgeons) 1984
- * Diploma Assistant Etrange, University of Paris 1972
- * E.C.F.M.G. (Educational Certificate for Foreign Medical Graduates) (U.S.A.) 1972

Thesis of Study

- * Clinico-Pathological Study of Oral Tumors 1968
- * Tumeur Phylloid de Sein (Universite de Paris) 1972

Present Position

- Prof. of Surgical Oncology , National Cancer Institute, Cairo University
- Parliament Member for the coming 5 years as Head of Education and Scientific Research Committee.
- Vice president of Arab Parliamentarians for Education.

Positions Held

- * Professor of Surgical Oncology
National Cancer Institute, Cairo University 1980 - to date
- * Dean National Cancer Institute, Cairo University 1999 - 2001
- * **International Union Against Cancer (UICC) council member** 2002 - 2006
- * Member of the Egyptian Parliament 1990 - 2000
- * Head of the Health and Welfare Committee in the Egyptian Parliament 1995 - 2000

- * Member, Board of Directors Theodore Bilharz Institute for Research 1999 -2001
- * Member Board of Directors, Kasr El Aini Teaching Hospital 1999 to date
- * Member Board of Directors, Wadi El Nil Special Military Hospital 1994 to date
- * Member Board of Directors, Suez Canal Medical School. 1996-1998
- * Member Board of Directors, Ein Shams Medical School 2007 to date

Training and Scholarships (outside Egypt)

- * Fellow in Cancer Surgery
(Gustave Roussy Cancer Center, France) 1970 - 1972
- * Assistant a la Faculte de Medicine de Paris Sud 1972
- * Fellow in Surgery (Six Months)
at Memorial Hospital for Cancer and Allied Diseases, (New York) 1972 -73
- * Fellow in Gastrointestinal Surgery and Endoscopy
(Six Months), Tokyo Cancer Center (Tokyo, Japan) 1975 - 76

Awards

- * Awarded the National Prize for Surgery
(National Scientific Academy) 1979
- * Awarded the Science and Arts First Class Decoration 1980
- * Awarded the Golden Medal of the WHO 1988
- * Honorary Member of the British Medical Association 1986

Memorial Lecture

- Delivered Prof. Topouzlo Memorial Lecture at the Mediterranean
Surgical Conference, Istamboul 1987 (June)

Visiting Professor

- To the Ministry of Health, Saudi Arabia (3 Months) in 1980 & 1981

Membership

- * UICC (International Union Against Cancer) Council Member (elected) 2002 to 2006
- * Member of the Roll of Honour of the UICC (International Union
Against Cancer) 1998 to date
- * Member of the International Union Against Cancer (UICC),
Programme for Smoking and Cancer (Head of the Project for
Middle East) 1984 - 1994
- * Member of the World Health Organization (WHO) Advisory Panel for
Cancer and Allied Diseases (WHO/EMRO) 2002 to date
- * Member of the World Health Organization (WHO) Advisory Panel for
Smoking and Health 1980 - 2000
- * Member of the World Health Organization (WHO) Collaborating
Center for Stomach Cancer, Tokyo, Japan 1982 - 1997
- * Member of Memorial Sloan-Kettering Cancer Center Alumni
Group, New York 1983 to date
- * Fellow of the American College of Surgeons 1984 to date
- * Member of the European Society of Surgical Oncology 1988 to date.
- * Member of the European Organization for the Research and
Treatment of Cancer (EORTC). 1998 to date

* Member of the Medeterianian Breast Disease Study Group MANSOMED (Greece).	2003 to date
* Breast Health Global Initiative for countries with limited resources (Steering committee) (USA).	2004 to date
* Founder Member and Secretary General of the Arab Medical Association Against Cancer	2001 - 2006
* Secretary General of the Arab Council Against Cancer	1995 - 2001
* Elected Member in the Supreme National Committee of the Doctors' Medical Syndicate of Egypt, and responsible for the scientific activities	1980 - 1992
* Member of the Health Committee of the Egyptian National Consultant Council.	1981 to date
* Member of the Health and Welfare Committee of The National Academy of Scientific Research, Egypt	1987 to date.
* Founder Member and President of the Board of Trustees of the Egyptian Foundation for Cancer Research (EFCR)	2002 to date
* Member of the Egyptian Branch of INCTR (International Network for Cancer Treatment and Research)	2003 to date
* Founder Member and President of the French/Egyptian Medical Association	1996 to date
* Member of the Board of Directors of the Egyptian Cancer Society (Secretary General).	1992 - 2001
* Head of the Philanthropic Medical Society, Fakous Sharkia, Egypt and Founder of the Cancer Center of Fakous	1988 to date
* Member of the Council of Health and Welfare of Committee of the National Democratic Party (The Ruling Party in Egypt)	1981 - 2002.
* Member of the Supreme Council for political issues the National Democratic Party.	2007 to date

Research Projects:

1. The Principle Investigator of the Project: *Assessment of Smoking Prevalence in Egypt*. A WHO/Cairo University Joint Project. 1981.
2. The Principle Investigator of the Project: *Cancer in the East Side of the Delta*. Egyptian National Academy of Science and Technology. 1994 - 1996.
3. The Principle Investigator of a Project on: *The Study of Adjuvant Treatment of Colon Cancer*, (EORTC) Egyptian Group. 1998.
4. The Principle Investigator of a Project on: *The Study of Adjuvant Treatment of Breast Cancer*, (EORTC) Egyptian Group. 1998.
5. The Principle Investigator of a Breast Cancer Study of MECC
6. The Principle Investigator of a Colon Cancer Study of MECC
7. The Principle Investigator of a *prevention control of Hepatitis C virus* sponsored by USAID, Fakous, Sharkyia, Egypt.

8. The Principle Investigator of the Project: My Child Matters, UICC; in Fakous region, Sharkyia, Egypt.
9. The Principle Investigator of Breast Cancer understaging in Fakous region Sharkyia, Egypt and NCI (USA).

Books:

1. Editor with G. Contesso (France) and with 41 Contributors (France, Egypt, USA and Saudi Arabia) of the Book: **Breast Cancer**. (1st edition 1983, 2nd edition 1988, 3rd edition 1997, 4th edition 2001 in the 4th edition Hussein Khaled was also Ass. Editor).
2. Editor of the: **Guide Book - National Cancer Institute Management Protocols (Part I)**. Cairo University (2000)
3. Regional Editor of the **UICC Manual of Clinical Oncology**, 5th Edition (Middle East Edition), (1992).
4. Contributor in the Book: **Educating Medical Students about Tobacco**. Published by the International Union Against Tuberculosis and Lung Diseases, Paris, France (1996).
5. Contributed in: **A Resource Atlas on Tobacco Control in the Third World**. Editor Simon Chapman, published by International Organization of Consumers Union, Malaizia, (1990).
6. Contributed in the Book: **Descended and Cryptorchid Testis**. Published by Martijus Nijhoff, The Hague/Boston/London. Editor: Saad Hafez (1980).
7. Chapter in the Book: **Tropical Surgery** Editors R. Kamel and S.P Lumley Springer- Verlag, London 2003.
8. Editor of three Books in Arabic (for Public Education)
 - (a) The aggressive cells (cancer) 1977
 - (b) Smoking and its Effect 1980
 - (c) Breast Cancer 1987
9. Editor of TNM classification (Arabic translation) issue UICC 2007.
10. Sherif Omar et al., members of the WHO Task Force Guidelines for Early Detection and Screening of Breast Cancer; EMRO, technical publication series (30) 2007.
11. Sherif Omar et al., Guidelines for Management of Breast Cancer; EMRO, technical publication series (31) 2007.

Journals:

1. Regional Editor for the Eastern-Mediterranean Region of: **The Tobacco Control - An International Journal** Published by: The British Medical Publishing Group
2. Editor of the **Journal of the Egyptian National Cancer Institute**, Cairo University (1999-2001).
3. Editor of the **Journal of Cancer Prevention and Therapy** (1989 – until now).
4. Associate editor of the **International Journal of Cancer Prevention** Philadelphia, USA (2003)

Thesis supervised (Doctorate Degree):

I. Breast Cancer

- 1- ***Thermography for diagnosis of Breast Lesions***
Dr. Laila El kadi, Ain Shams University, 1980
- 2- ***Inter-comparative Study of Breast Cancer in Egypt and France.***
Dr. Wahid Yousri, Cairo University, 1982
- 3- ***End Result of Therapy of Breast Cancer***
Dr. M. Gamil, Cairo University, 1985
- 4- ***End Result of Therapy of Breast Cancer, with Emphasis on Familial Predisposition***
Dr. Omayya Abdel Hamid, Cairo University, 1988
- 5- ***Inflammatory Carcinoma Breast: Clinical, Hormonal and Immunological Profile***
Dr. Gamal Emeira, Cairo University, 1988
- 6- ***Hormonal Profile of Benign Breast Lesions***
Dr. Medhat Megahed, Cairo University, 1988
- 7- ***Comparison between radical and modified radical mastectomy***
Dr. Maha Monge, Al-Azhar University, 1990
- 8- ***Neo-Adjuvant Therapy in Breast Cancer***
Dr. Ismail Mourad, Cairo University, 1991
- 9- ***Breast Cancer Hormone Receptors***
Dr. Gamal Mohamed (Ph. D. Biochemistry), Cairo University, 1991
- 10- ***Reconstruction of the Breast after Mastectomy***
Dr. Samy Ramzy, Cairo University, 1997
- 11- ***Further Re-appraisal of Prognostic Factors of Breast Cancer***
Dr. Ahmed Samy, Cairo University, 1997
- 12- ***Breast Cancer Comparison between Thermography and Mammography***
Dr. Salah Fawzi, Al-Azhar University, 1999
- 13- ***Prognostic factors of bone marrow micrometastasis in Breast Cancer***
Dr. Mohamed Saad, Cairo University, 2003

II. Head and Neck Tumors

- 14- ***Intra – arterial Chemotherapy in head and neck tumors.***
Dr. Magdi El Shehawi, Cairo University, 1977
- 15- ***Tumors of the Mandible.***
Dr. Lotfi Soliman, Cairo University, 1979
- 16- ***Tumors of the Salivary Glands***
Dr. Sami Ramzi, Cairo University, 1979
- 17- ***Repair of defects after Laryngopharyngectomy***
Dr. Hassan Abdel Meguid, Cairo University, 1981

III. Urinary Bladder Cancer

- 18- ***A New Technique for Intra-arterial infusion Chemotherapy in Cancer Bladder Patients***
Dr. Ramsis Morcos, Ain Shams University, 1981
- 19- ***End Result of Therapy of Bladder Cancer in Sharkia Province***
Dr. Hamed El Azouny, Al-Azhar University, 1987
- 20- ***Koch's Pouch as a method of Diversion after Radical Cystectomy in tumors of the Urinary Bladder***
Dr. Ismail Khaled, Al-Azhar University, 1990

21- *Cancer Bladder (Nerve Preserving Operations)*

Dr. Mohamed Shaaban, Cairo University, 1993

22- *Cancer Bladder (Tumor Markers)*

Dr. Mohamed El Ghazaly, Cairo University, 1994

IV. Testicular Tumors

23- *Tumors of the Testis*

Dr. M. Youssef, Cairo University, 1986

V. Gastric and Gastrointestinal Tumors

24- *Cancer Stomach in Egypt: Clinicopathologic endoscopic and etiological factors*

Dr. Sherif Farrag, Cairo University, 1988

25- *Study of the prognostic factors of stomach cancer in Egypt*

Dr. Sherif El Etriby, Cairo University, 1996

26- *Further Appraisal in the study of prognostic Factors in Gastric Cancer*

Dr. Ahmed Osama El Tony, 2002

27- *Parental feeding in patients with gastrointestinal tumors*

Dr. Magdy Abdel Migid, Al Azhar University, 1986

28- *Intestinal tumors in Egypt*

Dr. Adel Abdel Ghani, Cairo University, 1990

29- *The prognostic value of p53 expression and the number of involved lymph nodes in large bowel carcinoma*

Dr. Karim Salama, Suez Canal University, under publication

30- *Screening for Early Detection of colorectal cancer (Egyptian Experience)*

Dr. Dalia Aboul Azm, Cairo University, under publication

VI. Academic Advisor to Mrs. Ikhlas M. Sadek

31 - *Smoking Control in Egypt: A Proposed Television-Based Strategy*

Thesis presented for the degree of Doctorate of Philosophy (PhD)

University of Salford, International Studies Unit, Salford, United Kingdom, 1992

International Publications

I. Breast Cancer

1. Omar Sh: Tumeur phyllode de sein (thesis) Paris University, 1972.
2. Shaarawy M, Omar Sh, Hamdy MA, et al.: Diagnostic value of certain biochemical tumor markers in cases of breast cancer. Arab J. Lab Med 1984; 10: 147.
3. Omar Sh and Megahed M: Fibrocystic Diseases of the Breast. Islamic World Medical J., London, 1985; 5:189.
4. Genin, Omar Sh and Petit Y: Surgery of Breast Cancer, Breast Cancer Eds. G. Contesso, Omar Sh, Korba, London, pp 73, 1988.
5. Eissa S, Barsoum M and Omar Sh: Minimal breast cancer: Breast Cancer, Eds. G. Contesso, Sh. Omar, Korba London p.153, 1988.
6. Omar Sh, Genin J, Contesso G et al.: Staging of Breast Cancer and end results of therapy. Breast Cancer, Eds. G. Contesso, Omar Sh, Korba, London, pp 33, 1988.
7. Guidelines for the Management of Breast Cancer, task force members Modjtabai A, Mourali N, Omar Sh, Omar Y, Zaidi SHM.: WHO/ EMRO, 1995.

8. Zekri Ar, Bahnassy A, Bove B, Huang Y, Russo IH, Rogatko A, Sharrawy S, Shawki OA, Hamza MR, Omar Sh, Khaled HM and Russo J: Allelic instability as a predictor of survival in Egyptian Breast Cancer patients International Journal of Oncology 15: 757, 1999.
9. Omar Sh, Khaled H: Inflammatory Breast cancer, the Newsletter of the International network for cancer treatment and research (INCTR), Brussels, 2(4): 6, summer 2002.
10. Ismail MS, Wynendaele W, Aerts JLE, Gaafar R, Khaled H, S Omar, Vandekerckhove P and Van Oosterom AT: Real – time quantitative RT-PCR in detection of tumor cell dissemination in breast cancer. Annals of oncology 14:1241, 2003.
11. Omar Sh, Khaled H, Eissa S: Inflammatory Breast Carcinoma, Pan Arab Oncology News letter 1: 4, 2003
12. Omar Sh, Khaled H, Gaafar R, Zekri AR, Eissa S, El Khatteeb O: Breast cancer in Egypt: a review of disease presentation and detection strategies. East Mediterr Health J. 2003; 9(3):448-63.
13. Ismail MS, Wynendaele W, Aerts JLE, Paridaens R, Gaafar R, Shakankiry N, Khaled H, Christiaens MR, Wildiers H, Omar Sh, Vandekerckhove P and Van Oosterom AT: Detection of micrometastatic disease and monitoring of preoperative tumour cell dissemination in primary operable breast cancer patients using real – time quantitative RT-PCR. Clin Cancer Res. 2004 Jan 1; 10(1 Pt 1): 196-201.
14. Omar Sh, Hassan N and Goefel H: Role of mammography in the diagnosis and screening of breast cancer among an Egyptian cohort. International journal of cancer prevention; USA, Vol.2, No.3, pp205-211, 2005.
15. Chilo A, Kleer C, Banerjee M, Omar Sh, Khaled H, S Eissa, Hablas A, Douglas J, Alford S, Merajver S, Soliman A,: Molecular epidemiologic features of inflammatory breast cancer; a comparison between Egyptian and US patients. Breast Canc Res Treat, USA Nov 2007.
16. Omar Sh: The Fakous Experience: Meeting the challenge of cancer in a low resource setting. Breast J.; USA May/June 2007; 13 (3):318-319.

II. Urinary Bladder Cancer

17. El Aaser A, Hassanein S, El Bolkainy N, Omar Sh, El Sebai I and El Merzabani M: Bladder carcinogenesis in Bilharzial-infested Swiss Albino mice. European. J. Cancer 14: 645, 1978.
18. El Said A, Omar Sh, Ibrahim S, Tawfik H, Eissa S, Ali I, Demerdash S, Badawi S, Mebed H, and Manieh M: Bilharzial bladder cancer in Egypt: A Review of 420 cases of Radical Cystectomy. Japanese J Clinical Oncology 9(1):117, 1979.
19. Awwad H, Abdel Baki H, El Bolkainy N, Burgers M, El Badawi S, Mansour H, Soliman O, Omar Sh, and Khafagy M: Preoperative irradiation of T3 Carcinoma in Bilharzial Bladder. International Journal Oncology Biology, Physics, 5: 787, 1979.
20. Ibrahim S, Omar Sh: Schistosomiasis and tobacco as suspected risk factors in Bladder cancer. World Smoking and Health, American Cancer Society Journal 4(2), summer 1979.
21. El Sebai S, Omar Sh, El Bolkainy N: Possible factors limiting the spread of Bilharzial Bladder Cancer Proceedings of the 6th Meeting of European Association for Cancer Research, Budapest, p. 115, Kugler Publications,

Amsterdam 1982.

22. Awwad H, Abdel Moneim H, Abdel El Baki H, Omar Sh, El Merzabani M, Farag H: The topical use of misonidazole in Bladder Cancer. Proceedings of the 13th International Cancer Congress, Part D, Research and Treatment, p.305, Alan R. Liss, Inc., N.Y. 1983.
23. Zaghoul M, Awwad H, Soliman O, Omar Sh, El Badawi S, Barsoum H, Mokhtar N, Amer F: Postoperative radiotherapy of carcinoma in Bilharzial Bladder, using a three-fraction per day regimen. *Radiotherapy and Oncology*, 6: 257, 1986
24. Zaghoul M, Awwad H, Akoush H, Omar Sh, Soliman O, El Attar I: Postoperative radiotherapy of carcinoma in Bilharzial Bladder: improved disease free survival. *Intl J Radiation Oncology Biol Phys* 23: 511, 1992
25. Salman T, El Ahmady O, Omar Sh, and Salman I: Cathepsin-D and TNF-a in bladder cancer disease markers 12: 253, 1996.

III. Gastro-intestinal Tumors

26. Omar Sh, Ibrahim AS, El Aaser RA, Tawfik H and El Hagary M: A study of Gastric Cancer in Egypt. *Japanese J clinical Oncology* 1979.
27. Shaarwy M, Omar Sh, El Etribi K: The value of serum CEA and CA19.9 in diagnosis and follow up of gastrointestinal malignancies. *Arab J Lab Med* 14:73, 1988
28. Omar Sh: Stomach Cancer in Egypt. Presented at the 5th General Meeting of WHO-CC Gastric cancer, and the 10th WHO International Workshop WHO-CC Newsletter March, 1994.
29. Abdel –Rahman SZ, Soliman AS, Bondy ML, Omar Sh, El-Badawy SA, Khaled HM, Seifeldin IA, Levin B. Inheritance of the 194Trp and the 399Gln variant alleles of the DNA repair gene XRCCI are associated with increased risk of early – onset colorectal carcinoma in Egypt. *Cancer Letters* 16; 159(1):79-86, 2000.
30. Aguilar CE, Soliman AS, McConnell DS, Zekri A, Banerjee M, Omar A, Sharawy M, Omar Sh, Raouf A, Sowers MR: Androgen Profiles among Egyptian adults considering Liver Status. Submitted to gastroenterology.
31. Chilo A, Soliman A, El Ghawalby N, Abdel Wahab M, Fathy O, Khaled H, Omar Sh, Hamilton S, Greenson J, Abbruzzese J: Lifestyle, occupational and reproductive factors in relation to pancreatic cancer risk. *Pancreas*, 2007 35:120-129.
32. Chan AO, Soliman AS, Zhang Q, Rashid A, Bedeir A, Houlihan PS, Mokhtar N, Al-Masri N, Ozbek U, Yaghan R, Kandilci A, Omar Sh., Kapran Y, Dizdaroglu F, Bondy ML, Amos CI, Issa J-P, Levin B, Hamilton SR. Differing DNA methylation patterns and gene mutation frequencies in colorectal carcinomas from Middle Eastern Countries *Clin Cancer Res* 2005 11:8281-8287.

IV. Testicular Tumors

33. Omar Sh, Eissa S, Mebed H, and El Badawi S: Testicular Tumors in undescended Testis. *Archives of Andrology*, USA, Elsevier Holland Inc. vol. 3, pp 61, 1979.
34. Omar Sh, Eissa S, Nasser H, El Melegy H and Giannou C: Retroperitoneal block dissection in the treatment of non-seminomatous tumors of the testis.

Archives of Andrology 5(3): 279, 1980.

35. Omar Sh and El Badawi S: Testicular Tumors in Cryptorchid Testis. in: Descended and Cryptorchid Testis, Ed.: E. S. E. Hafez, Clinic in Andrology, USA, Vol. 3, Ch. 16, p. 185, 1980.

V. Cancer of the Cervix Uteri

36. Barsoum M, Omar Sh: Prospective application CRE Formula in a protocol of the management of cancer cervix uteri Stage I to III B. Proceedings of ECCO June 1985.

VI. Head and Neck Tumors.

37. Awwad H, Barsoum M, El Merzabani M, Omar Sh, El Badawi S, Essat S, Abdel Baki H and Zaki A: The use of misonidazole in association with a three-fraction per day regimen in advanced head and neck epidermoid cancer. A Pilot Study. Am J Clin Oncol 6: 91, 1983.

VII. Smoking and Health

38. Tobacco control in the third World: A resource Atlas. Ed. Chapmans and Leng W.W. with Aghi Mira, Allian JP, Herrera CA, Mackay J, Omar Sh, Taylor R, Kee TS, Wangai P
39. Masironi A, Peto R, Omar Sh et al.: Reappraisal of the present situation in prevention and control of Lung cancer. Bulletin of the. WHO 60 (6): 809, 1982.
40. El Saied H and Omar Sh; The development of Anti-smoking Legislation in Egypt. International Digest of Health Legislation, WHO, 34(4): 924, 1983.
41. Omar Sh and others: Smoking Control Strategies in Developing Countries. WHO Expert Committee Technical Report Series, 695, 1983.
42. Omar Sh: Smoking: Warrantable or Interdicted in Islam. A Review Article. Proceedings of the 5th world Conference on Smoking and Health Winnipeg. Canada. Canadian Council on Smoking and Health, 1983.
43. Omar Sh and others: Legislation to Control Smoking. A Round Table. International Digest of Health Legislation, WHO 37(3), 1986.
44. Chapmans S, Simson D, Omar Sh, et al.: Smoking Control in Africa: Problems and Prospects. Health Policy Planning: 1(3): 222, Oxford University Press, 1986.
45. Omar Sh: Smoking and its control in Middle East and African countries. Proceedings of the International Conference on Smoking Control, Tokyo, Elsevier Science, Amsterdam, 1988.
46. Omar Sh: Ten years after legislation. Proceeding of the 7th World Conference on Tobacco and Health, Perth (West Australia) 1990.
47. Omar Sh: Smoking Profile in a Developing Country (Egypt). Proceedings of the 9th World Conference on Tobacco and Health, Paris- France. Plenum Press, New York, 1995.
48. Application of the Teaching Program for Medical Students in Egypt In: Educating Medical Students About Tobacco: Planning and Implementation. Ed. Robyn Richmond, Tobacco Prevention Section International Union against Tuberculosis and Lung Diseases, Paris, France, p. 133, 1997.
49. Rawaf S, Dubois E, Khatib OM and Omar Sh: Cancer prevention and control in Eastern Mediterranean region. BMJ. 2006 Oct 21; 333(7573):860-1.

VIII. General

50. Omar S, Alieldin NHM and Khatib OMN.: Cancer magnitude, challenges and control in the Eastern Mediterranean Region. Eastern Med Health Journal, Vol. 13, No.6, 2007.

Local Publications (Egyptian Journals):

I. Breast Cancer

- 1- Contesso G, Genin J, Omar Sh, Lasser Ph and Lacour J: Phylloid Tumors of the Breast (Study of 166 Patients). Cairo University Medical Journal 7(4): 311, 1979.
- 2- Omar Sh, Mokhtar N et al: Lobular Carcinoma of the Breast. Clinico-Pathological Study of 45 Cases. Al – Azhar Medical Journal, 1979.
- 3- Omar Sh, Contesso G, et al: Prospective Inter – comparative study of Breast Cancer between Egypt and France. Egyptian Journal of Oncology 2: 102, 1982.
- 4- Sharaawy M, Omar Sh: The diagnostic and prognostic value of tissue polypeptide and CEA and microglobulin in breast cancer proceedings 1st Conference 1988, p 120.
- 5- Omar Sh, Samy A, Barsoum M et al: End Results of Breast Cancer Therapy. I. A Prospective Study. Cancer – Prevention and Therapy 1:1, 1989.
- 6- Omar Sh, El Aasser A, Eissa S et al: End Results of Breast Cancer Therapy. II. Clinical Immunological and Hormonal Profile of Inflammatory Carcinoma of the Breast. Clinico-Pathological Aspects. Cancer Prevention and Therapy 1: 15, 1989.
- 7- Shoman H, Omar Sh, et al: End Results of Breast Cancer Therapy. III. Familial Nature of Breast Cancer. Cancer Prevention and Therapy 1: 45, 1989.
- 8- Khaled Z, El Gantiry M, Barsoum M, Omar Sh, Bassioni M and Sarhan A: End Results of Breast Cancer Therapy. IV. A Randomized Trial for Evaluation of Adjuvant Therapy in Operable Breast Cancer. Cancer Prevention and Therapy 1: 55, 1989.
- 9- Omar Sh et al: End Results of Breast Cancer Therapy. V. Conservative Therapy for Early Breast Cancer. Primary Report. Cancer Prevention and Therapy 1: 65, 1989.
- 10- Bahnassy A, Zekri AR, Bove B, Raafat A, El Bolkainy M, Nasr A, Omar Sh, Russo J: The Role of Allelic Imbalance at Chromosome 2p16 in Breast Cancer Progression. Journal of the Egyptian National Cancer Institute, 12(3): 211, 2000.

II. Cancer of the Cervix

- 11- Awwad H, Barsoum M, Mansour A, Soliman O, Omar Sh, Aly IZ, El Bolkainy N, and El Morsi B: Multi-stage radiotherapy – surgery protocol in the management of Stages I. II. & III. of carcinoma of cervix uteri. Cairo University Medical Journal 45(2): 103, 1977.
- 12- Ezzat I, El Badawi S, Barsoum M, El Said A, Soliman O and Omar Sh: Salvage surgery after radical radiotherapy in carcinoma of the cervix uteri. Cairo University Medical Journal 47(4), 1979.

- 13- Osman A, El Badawi S, Barsoum M, Soliman O, Omar Sh, and Khafagy M: Diagnosis of para-aortic nodal involvement in carcinoma of the cervix uteri by lymphoangiography. Egyptian Journal of Radiology and Nuclear Medicine X(2), 1979.

III. Head and Neck Tumors

- 14- Omar Sh: Clinico-Pathological study of oral tumors. Thesis Cairo University 1968.
- 15- Omar Sh, Sami A and Richard J: A study of the etiological factors of mouth cancer with emphasis on liver dysfunction. Kasr El Ainy Journal of Surgery 15: 89, 1974.
- 16- Omar Sh, Eissa S and Richard J: The value of cytology in the diagnosis and management of white patches of the oral mucosa. Cairo University Medical Journal 16, 1975.
- 17- Omar Sh, Ebda M and Zaapharany R: Intra-arterial chemotherapy in the management of Head and Neck Tumors. Anatomic and Technical Aspects. Al-Azhar Medical Journal 7:297, 1978.
- 18- Omar Sh, El Shahawi M and El Bolkainy N: Intra-arterial chemotherapy in the management of Head and Neck Tumors. Clinical Pathological evaluation and End Results. Al-Azhar Medical Journal 7: 303, 1978.
- 19- Omar Sh, El Merzabani M, Ibrahim AS and El Shahawi M: Potentiation of the activity of anticancer drugs by heat. Al Azhar Medical Journal 7: 1, 1978
- 20- Omar Sh, Tawfik H, Eissa S, Ramzy S, mebed H and Talaat HA: Salivary Tumors: A clinico-pathological study of 76 cases and presentation of a treatment protocol for the lesions. Al-Azhar Medical Journal 8: 389, 1979.
- 21- Mebed H, Omar Sh, Abdel Megid H, Shenawi M and Khafagy M: Pharyngoplasty: Primary Experience. Al-Azhar Medical Journal 8: 381, 1979.
- 22- Mebed H, Omar Sh, Abdel Megid H and El Bishry A: The Deltopectoral Flap (Preliminary Report). Egypt. J. Plast. Surg. 4(1), 1980.

IV. Testicular Tumors

- 23- Omar Sh, El Badawi S, Eissa S, Youssef M and Awwad H: Testicular Tumors. A review of 100 cases. Egyptian Journal of Oncology 1: 77, 1981.
- 24- Eissa S, Showman S, Omar Sh, Gareer W, Ismail S, Bassioni M, et al: Cellular Localization of the beta-subunit of human chroionic gonadotrophin in testicular germ cell tumors. Egypt. J. Nat. Cancer Inst., 3 (2): 1986.

V. Urinary Bladder Cancer

- 25- El Aasser A, Attia M, Omar Sh, et al: Impaired Immunologic reactivity in patients with urinary bladder cancer associated with Bilharziasis. Proceedings of the Int'l Conference on Schistosomiasis, 1978.
- 26- Eissa S, El Said A, Omar Sh, and Mebed H: A study of the possible limiting factors against the spread of bilharzial bladder cancer. Medical Journal of Cairo University 46: 205, 1978.
- 27- El Maerzabani M, Omar Sh, El Aasser A, Ezzat S and Tawfik H: Basic study on Intravesical Chemotherapy of Bilharzial Bladder Carcinoma. Egyptian Journal of Radiology and Nuclear Medicine X(1):49, 1979.

- 28- Ismail AZ, El Said A, Omar Sh and Tawfik H: Bipedal Lymphography in the Evaluation and Management of Bladder Cancer in Egypt. Medical Journal of Cairo University, 51: 173, 1983.

VI. Smoking & Health

- 29- Omar Sh, Ebeed N et al: Prevention of the Smoking Epidemic in a Developing Country – Egypt. A Review Paper. Armed Forces Medical Journal, Vol. XXVII, No.2, 1984.
- 30- Omar Sh: The Economic Consequences of Smoking in Egypt. Report of the WHO Project: Assessment of Smoking Prevalence in Egypt 1987/1989.

VII. General

- 31- Omar Sh and Kassis A: The place of chemotherapy and hormonotherapy in the treatment of solid tumors. Kasr El Ainy Journal of Surgery, 1973.
- 32- El Badawi S, Mansour A, Soliman O, Omar Sh, Hamza M, Eissa S, El Gantiry M and Awwad H: Rhabdomyosarcoma: a clinico-pathological study with a proposed new protocol. Egyptian Journal of Radiology and Nuclear Medicine XI(2):4, (1980).
- 33- Zekri AR, Bahnassy A, Omar Sh: Viral hepatitis and hepatocellular carcinoma. J. Egypt Nat. Cancer Inst 12(1):29-34, 2000.
- 34- Mahdy K, El-Gendy Saad, Mansour T, Omar Sh, El Aser AB: Preliminary studies on nitric Oxide (NO), Tumour necrosis factor Alpha (TNF-A), Intracellular adhesion molecule – 1 (ICAM-1) and AFP levels in serum of Egyptian farmers infected with hepatitis B and C viruses and hepatocellular carcinoma (HCC) patients. J. Egypt Nat. Cancer Inst 13(2):157 - 165, 2001.
- 35- Khaled HM, Soliman AS, Gaafar R, AbdelSattar H, Omar S: Familial Aggregation of lymphoma in Egypt. Lugano 2002.