

CURRICULUM VITAE AND BIBLIOGRAPHY

Name:

Michael S. Ewer, M.D., M.P.H., J.D., LL.M., MBA.

Present Title and Affiliation:

Internist and Professor of Medicine (Tenured)
Special Assistant to the Vice President
The University of Texas M. D. Anderson Cancer Center
1515 Holcombe Boulevard, Houston, Texas 77030

Birth Place:

New York, NY, USA

Citizenship:

United States Citizen

Medical Licensures – Active and inactive:

Texas - License certificate number E 5064 granted upon reciprocity with Connecticut
December, 1975 (Active)
Connecticut - license issued on the basis of the FLEX examination 1970 (inactive)
New York - license issued on the basis of reciprocity (inactive)
Virginia - license issued on the basis of reciprocity (inactive)

Admitted to The State Bar of Texas

November 2, 1961 (Member in good standing)

College:

Hunter College, Bronx, New York (1960-1964) (BA Degree awarded 1964).

Medical School:

University of Basel, Switzerland (1964-1969) Doctor of Medicine degree awarded December 1969. (Special Doctoral Thesis accepted by the Faculty of Medicine, and published in full).

Additional Education:

University of Texas, School of Public Health, 1987-1989 (M.P.H. Degree 1989).
University of Houston Law Center, Doctor of Jurisprudence (J. D.) May, 2001.
University of Houston Law Center, Master of Law (L.L.M.) December 2005.
Texas Woman's University, Houston Campus 2007-2008 (MBA) December 2008
University of Texas, School of Public Health, 2010 – present (Ph.D. in Health Management (anticipated degree to be awarded 2014).

Postgraduate Medical Training:

Internship:	Norwalk Hospital Norwalk, Connecticut	1970-1971
(Straight medical internship [eight months] plus rotations for a total of eighteen months of internship).		
Junior Residency:	Norfolk General Hospital Norfolk, Virginia	1971-1972
Senior Residency:	Pawtucket Memorial Hospital Pawtucket, Rhode Island (Brown University Providence, Rhode Island program in medicine).	1974-1975
Chief Resident:	Pawtucket Memorial Hospital Pawtucket, Rhode Island (Brown University, Providence, Rhode Island, program in medicine)	1974-1975
Fellowship:	Baylor University Medical Center, Dallas, Texas Two year fellowship in cardiology (first year in invasive, second year in noninvasive cardiology).	1975-1977

Special Diploma:

Diploma of Tropical Medicine awarded by the Swiss Tropical Institute in June 1973.

Special Recognition Award:

Award presented in June 1971, Norwalk Hospital, Norwalk, Connecticut

Award in my name given to an undergraduate writing student at The University of Houston Law Center

Specialty Boards:

American Board of Internal Medicine, 1980.

Academic and Professional Medical Appointments:

Teaching Fellow	Brown University (Providence, Rhode Island) program in medicine	1974-1975
Faculty Associate and Instructor in Medicine	University of Texas System Cancer Center, M. D. Anderson Hospital and Tumor Institute, Houston, Texas	1978-1979
Assistant Internist and Assistant Professor of Medicine	Same	January 1979 to August 1983
Associate Internist and Assistant Professor of Medicine	Same	September 1983 to August 1984
Associate Internist and Associate Professor of Medicine (Tenured)	Same	September 1984 to August 1989
Internist and Associate Professor of Medicine (Tenured)	Same	September 1989 to August 2002
Internist and Professor of Medicine (Tenured)	Same	September 2002 to Present

American Heart Association - Affiliate Faculty - Advanced Cardiac Life Support Program
1986 to 1996 (Affiliate faculty program discontinued by American Heart Association)

San Jacinto College - Advanced Cardiac Life Support Instructor - 1987 to 1991

Visiting Professor, University of Bern, Switzerland, 2005 – Present

Guest Professor, The University of Houston Health Law and Policy Institute, 2006—Present

Course taught Health Law Survey
Hospital Law and Ethics
(Several courses co-taught—details on request)

Administrative Appointments:

Medical Director of the Medical Intensive Care Unit	1983 - 1993
Special Assistant to the Vice President for Patient Care	1994 - 1997
Special Assistant to the Physician in Chief	1997 - 2000
Physician Liaison, Medical Affairs	2000 - Present
Deputy Section Chief, Cardiology Section	1996 - 2000

Committees:

Ethics Committee, Chairman	1988 - 1993
Disaster Committee, Chairman	1988 - 1989
Medical Intensive Care Unit Committee, Chairman	1983 - 1993
Cardiopulmonary Resuscitation Committee, Chairman	1983 - 1997
Product Standards Committee, Member	1986 - 1988
Professional Liability Committee, Member	1995 - Present
Conflict of Interest Committee, Member	2000 - 2006
Conflict of Interest Committee, Vice Chair	2002 – 2003
Conflict of Interest Committee, Chair	2003 – 2005
Credentials Committee of the Medical Staff (active or alternate)	2004 – Present
Uncompensated Care Committee	2005—Present
Pharmacy and Therapeutics Committee	2013 – Present
Hermann Hospital Ethics Committee (Member and Ethics Consultant)	1990 - 1997

Guest Editorships:

Cancer Bulletin, Critical Care Issue, Vol. 36, No. 3, May-June, 1984.

Consultant: Pitfalls and Controversies in Diagnosis and Treatment of Cancer (Series started in April, 1988). Ten articles have appeared.

Critical Care Clinics (W.B. Saunders Co.) Critical Care Cardiology Coeditor, Vol. 5, No. 3, July 1989.

Primary Care and Cancer - Cardiology Series, *Cardiovascular Problems in Cancer Patient*, (seven articles), January to September 1989.

Internal Medicine World Report. *American Heart Association Report from the 63rd Scientific Sessions*, Vol. 6, No. 1, January 1-14, 1991.

Internal Medicine World Report - *Ethical Issues Confronting Today's Physician*, Vol. 6, No. 11, page 1,9, June 1-14, 1991.

The Cancer Bulletin, *Critical Care* Volume 44, No. 3, May-June 1992.

Internal Medicine World Report - *American Heart Association Report from the 66th Scientific Sessions*, Vol 9, No. 1, January 1994. These guest editorships are renewed annually, and have continued through the present issue—January 2000, volume 16, *The report from the 72nd Annual sessions of the American Heart Association*.

The Cancer Bulletin, *Cancer in the Elderly* Volume 46, No.3, May-June 1995.

Internal Medicine World Report Clinical Quiz (A series started in January 2000)

Internal Medicine World Report Medical-Legal Forum (A series started April 1st 2000).

Pharmaceutical industry and private consulting and advisory appointments:

Genentech

AstraZeneca

National Surgical Adjuvant Breast and Bowel Project (NSABP)

Breast Cancer International Research Group (BCIRG)

Bohringer-Ingelheim

Pfizer Labs

F. Hoffman La Roche (Chair Cardiac Review Panel for the Cleopatra + other trials)

GlaxoSmithKline

Supratek Pharma (Quebec, Canada)

Methylgene (Montreal, Canada)

Delcath

Society Memberships/Fellowships:

American Medical Association

American College of Physician's (Fellow)

Critical Care Society

Texas Medical Association Harris County Medical Society

American Heart Association
American Society of Clinical Oncology (Fellow)

Editorial Boards:

The Cancer Bulletin 1985 - 1996
(Book reviews editor, 1987 - 1996)
Internal Medicine World Report 1988 – 2009 (end of publication)
(Clinical Quiz Editor, 2000-2002)
Primary Care and Cancer 1989 - 2000
Geriatric Medicine May 1992 - 1994
Oncology (Book reviews editor, 1996 - 1997)
The Journal of Noninvasive Cardiology 1997 - 2000
Heart & Lung 2003 – Present

Grants:

April, 1994, Travel grant to attend the XVI International Cancer Congress

Scientific Committees and Advisory Boards

Seventh International Congress on Anti-Cancer Treatment (*Septieme Congres International sur les traitements Anti-Cancereux*), Paris, France February 3-6th, 1997.

Teaching Experience, Lectures and Visiting Professorships:

Lectures

(Extensive: a listing of the numerous lectures presented at national and international meetings on medical, ethical, policy, and legal topics is available upon request)

Visiting Professorships:

(Visiting Professorships prior to 2002 available upon request; see also current appointments)
Second Peking Hospital, Beijing China, 2002

Research Protocols:

(Extensive listing available upon request)

BIBLIOGRAPHY

Peer-reviewed published articles:

- 1) **Ewer MS**: Zur Fruhentwicklung des Stroma Cornea und der Pupilmembran beim Menschen, *Acta anat.* 1970;75:37-46.
- 2) Ali MK, Mountain CF, **Ewer MS**, Johnston DA and Haynie TP: The prediction of pulmonary function loss after lung resection for bronchogenic carcinoma. *Chest.* 1980;77:337-42.
- 3) MacKay B, Keyes LM, Benjamin RS, **Ewer MS**, Legha SS and Wallace S: Cardiac Biopsy *Texas Society for Electron Microscopy.* 1981;11:7-15.
- 4) Rosi DR, Nogueira C, Brown B, Ali MK, **Ewer MS** and Samuels M: 5-Fluorouracil Adriamycin and mitomycin-C. (Hi-Fam) chemotherapy for adenocarcinoma of the lung. *Cancer.* 1981;48:21-5.
- 5) Legha SS, Benjamin RS, MacKay B, **Ewer M**, Wallace S, Valdivieso M, Rasmussen SL, Blumenschein GR and Freireich EJ: Reduction of Doxorubicin cardiotoxicity by prolonged continuous intravenous infusion. *Annals of Internal Medicine.* 1982;96:133-9.
- 6) Legha SS, Benjamin RS, Mackay B, Yap HY, Wallace S, **Ewer M**, Blumenschein GR and Freireich EJ: Adriamycin therapy by continuous intravenous infusion in patients with metastatic breast cancer. *Cancer.* 1982;49:1762-6.
- 7) **Ewer MS**, Ali MK and Frazier OH: Open chest resuscitation for cardiopulmonary arrest related to mechanical impairment of circulation: A report of two cases. *Critical Care Medicine.* 1982;10:198-9.
- 8) Legha SS, Wang Yeu-Ming, MacKay B, **Ewer M**, Hortobagyi GN, Benjamin RS and Ali MK: Clinical and pharmacologic investigation of the effects of a Tocopherol on Adriamycin cardiotoxicity. *Ann New York Acad Sci.* 1982;393:411-8.
- 9) Dixon C, Ali MK, Atallah MR and **Ewer MS**: Detection of post resection bronchopleural fistula using regional ventilation perfusion studies. *Journal of the Southern Medical Association.* 1983;76:485-6.
- 10) Ali MK, Buzdar AU, **Ewer MS**, Cheng RS and Haynie TP: Noninvasive cardiac evaluation of patients receiving Adriamycin containing adjuvant chemotherapy (FAC) for stage II and III breast cancer. *Journal of Surgical Oncology.* 1983;23:212-6.
- 11) Ali MK, **Ewer MS**, Atallah MR, Mountain CF, Dixon CL, Johnston DA and Haynie TP: Regional and overall pulmonary function changes in lung cancer: Correlations with tumor stage extent of pulmonary resection and patient survival. *J. Thorac. and Cardiovas. Surg.* 1983;86:1-8.

- 12) **Ewer MS**, Ali MK, MacKay B, Wallace S, Valdivieso M, Legha SS, Benjamin RS and Haynie TP: A comparison of cardiac biopsy grades and ejection fraction estimations in patients receiving Doxorubicin. *Journal of Clinical Oncology*. 1984;2:112-7.
- 13) Valdivieso M, Burgess MA, **Ewer MS**, MacKay B, Wallace S, Benjamin RS, Ali MK, Bodey GP, and Freireich EJ: Increased therapeutic index of weekly Adriamycin in the therapy of non-small cell lung cancer. A prospective randomized study. *Journal of Clinical Oncology*. 1984;2:207-14.
- 14) Legha SS, Keating M, Picket S, Ajani JA, **Ewer MS** and Bodey GP: Phase I clinical investigation of homoharringtonine *Cancer Treatment Reports*. 1984;68:1085-91.
- 15) Benjamin RS, Chawla SP, **Ewer MS**, Carrasco CH, MacKay B and Holmes F: Evaluation of mitoxantrone cardiac toxicity by nuclear angiography and endomyocardial biopsy: an update. *Investigational New Drugs*. 1985;3:117-21.
- 16) Haq M, Legha SS, Choksi J, Hortobagyi GN, Benjamin RS, **Ewer MS** and Ali M: Doxorubicin-induced congestive heart failure in adults. *Cancer*. 1985;56:1361-65.
- 17) **Ewer MS**, Chawla SP, Carrasco CH, MacKay B, Ali MK, Haynie TP III and Benjamin RS: Correlations of ejection fraction and biopsy grades in patients receiving Adriamycin. Recent advances in chemotherapy anticancer section *Proceedings of the 14th International Congress of Chemotherapy Kyoto*. University of Tokyo Press. 1985;251-2.
- 18) **Ewer MS**, Ali MK, Atta MS, Morice RC and Balakrishnan PV: "Outcome of lung cancer patients requiring mechanical ventilation for pulmonary failure". *JAMA*. 1986;256:3364-66. (Selected for inclusion in *Clearinghouse on Health Indexes* No. 4 1986 Published by the U.S. Department of Health and Human Services).
- 19) **Ewer MS**, Ali MK, Atta MS, Morice RC and Balakrishnan PV: "Outcome of lung cancer patients requiring mechanical ventilation for pulmonary failure". Translated into Japanese and reprinted in *JAMA* (Japanese edition). 1987;8:32-4.
- 20) Holmes FA, Glass JP, **Ewer MS**, Terjanian T and Tetu B: Syncope and hypotension due to carcinoma of breast metastatic to the carotid sinus. *The Am J of Med*. 1987;82:1238-42.
- 21) Ali MK, **Ewer MS**, Cangir A and Fisher DJ: Coronary artery embolism following cancer chemotherapy. *J of Ped Hem/Onc*. 1987;9:200-3.
- 22) Ali MK, **Ewer MS**, Balakrishnan PV, Ochoa DA, Morice RC, Raizner AE and Lawrie GM: "Balloon angioplasty for superior vena cava obstruction". *Annals of Internal Medicine*. 1987;107:856-7.
- 23) Hortobagyi GN, Frye RN, Buzdar AU, **Ewer MS**, Frascini G, Hug V, Ames F, Montague E, Carrasco CH, MacKay B and Benjamin RS: "Decreased cardiac toxicity of Doxorubicin

administered by continuous intravenous infusion in combination chemotherapy for metastatic breast carcinoma". *Cancer*. 1989;63:37-45.

- 24) Hortobagyi GN, Yap HY, Kau SW, Fraschini G, **Ewer MS**, Chawla SP and Benjamin RS: A comparative study of Doxorubicin and Epirubicin in patients with metastatic breast cancer. *American Journal of Clinical Oncology*. 1989;12:57-62.
- 25) Kim EE, Wallace S, Abello R, Coan JD, **Ewer MS**, Salem PA and Ali MK: Malignant cardiac fibrous histiocytomas and angiosarcomas: MR Features. *Journal of Computer Assisted Tomography*. 1989;13:627-32.
- 26) **Ewer MS** and Ali MK: Surgical treatment of the cancer patient: Preoperative assessment and perioperative medical management. *J Surg Oncol*. 1990;44:185-90.
- 27) Shin DM, Kramer AM, Dimery IW, Raber MN, **Ewer MS** and Hong WK: Phase 11 clinical trial of 4'-O-Tetrahydropyran-Adriamycin (THP-Adriamycin) in recurrent squamous cell carcinoma of the head and neck. *Investigational New Drugs*. 1991;9:89-91.
- 28) **Ewer MS**, Ali MK, Gibbs HR and Swafford J: Nodus Migrans: The case of the migrating knot. *The American Journal of Critical Care*. 1992;1:108-110.
- 29) Gibbs HR, Swafford J, Nguyen HD, **Ewer MS** and Ali MK: Postoperative atrial fibrillation in cancer surgery: Preoperative risks and clinical outcome. *J Surg Oncol*. 1992;50:224-227.
- 30) Mackay B, **Ewer MS**, Carrasco CH, and Benjamin RS: Assessment of Anthracycline Cardiomyopathy by Endomyocardial Biopsy. *Ultrastructural Pathology* 1994 18:205-213.
- 31) Ali MK, **Ewer MS**, Gibbs HR, Swafford J, and Graff K: Late Doxorubicin-Associated Cardiotoxicity in Children: The Possible Role of Intercurrent Viral Infection. *Cancer* 1994; 74:182-188.
- 32) **Ewer MS**, Ali MK, Gibbs HR, Swafford J, Graff KL, Cangir A, Jaffe N, and Thapar MK: Cardiac Diastolic Function in Pediatric Patients Receiving Doxorubicin. *Acta Oncologica* 1994;33:645-649.
- 33) Massin EK, Zeluff BJ, Carrol CL, Radovancević B, Benjamin RS, **Ewer MS**, Bransford TL, Buja LM. Cardiac transplantation and aspergillosis. *Circulation*. 1994; 90:1552-6.
- 34) **Ewer MS**, Taubert J: Advance Directives in the Intensive Care Unit of a Tertiary Cancer Center. *Cancer* October 1995; 76:1268-1274.
- 35) Kilbourn RG, Fonseca GA, Griffith OW, **Ewer M**, Price K, Striegel A, Jones E, and Logothetis C: N^g-monomethyl-L-arginine, an inhibitor of nitric oxide synthase, reverses Interleukin-2-induced hypotension. *Crit Care Med* 1995; 23:1018-1024.

- 36) Anderlini P, Benjamin RS, Wong FC, Kantarjian HM, Andreeff M, Kornblau SM, O'Brien S, Mackay B, **Ewer MS**, Pierce SA, and Estey EH: Idarubicin cardiotoxicity: A retrospective study in acute myeloid leukemia and myelodysplasia. *J Clin Oncol* 1995; 13:2827-2834.
- 37) Swain SM, Whaley FS, Gerber MC, **Ewer MS**, Bianchine JR, and Gams RA: Delayed administration of dexrazoxane (ADR-529, ICRF-187) provides cardioprotection for patients with advanced breast cancer treated with doxorubicin-containing therapy. *J Clin Oncol*, 1997; 15:1333-1340.
- 38) Swain SM, Whaley FS, Gerber MC, Weisberg S, York M, Spicer D, Jones SE, Wadler S, Desai A, Vogel C, Speyer J, Mittelman A, Reddy S, Pendergrass K, Velez-Garcia E, **Ewer MS**, Bianchine JR, and Gams RA: Cardioprotection with dexrazoxane (ICRF-187, ADR-529) for doxorubicin-containing therapy in advanced breast cancer. *J Clin Oncol*, 1997; 15:1318-1332.
- 39) **Ewer MS**, Jaffe N, Ried H, Zietz HA, Benjamin RS: Doxorubicin cardiotoxicity in children: comparison of a consecutive divided daily dose administration schedule with single dose (Rapid) infusion administration. *Medical and Pediatric Oncology* 1998; 31:512-515.
- 40) Valero V, Buzdar AU, Theriault RL, Azarnia N, Fonseca GA, Willey J, **Ewer M**, Walters RS, Mackay G, Podoloff D, Booser D, Lee LW, and Hortobagyi GN. Phase II trial of liposome-encapsulated doxorubicin, cyclophosphamide, and fluorouracil as first-line therapy in patients with metastatic Breast Cancer. *J clin Oncol*, 1999; 17:1425-1434.
- 41) Ibrahim, NK, Hortobagyi GN, **Ewer M**, Ali MK, Asmar L, Theriault RL, Fraschini G, Frye DK, and Buzdar AU. Doxorubicin-induced congestive heart failure in elderly patients with metastatic breast cancer, with long-term follow-up: the M. D. Anderson experience. *Cancer Chemother Pharmacol* 1999 43:471-478.
- 42) Berrak SG, **Ewer MS**, Jaffe N, Ried H, Zietz HA, and Benjamin RS. Doxorubicin cardiotoxicity in children; Reduced incidence of cardiac dysfunction associated with continuous-infusion schedules *Oncology Reports* 2001; 8:611-614.
- 43) **Ewer MS** The definition of medical futility: are we trying to define the wrong word. *Heart & Lung* 2001; 30:3-4.
- 44) **Ewer MS** Kish SK, Martin CG, Price KJ, Swafford J, and Feeley TW. Characteristics of cardiac arrest in cancer patients as a predictor of survival after cardiopulmonary resuscitation. *Cancer* 2001;92:1905-12.
- 45) Wallace SK, **Ewer MS**, Price KJ, Feeley TW. Outcome and cost implications of cardiopulmonary resuscitation in the medical intensive care unit of a comprehensive cancer center. *Supportive Care in Cancer* 2002;10:425-9.

- 46) Giordano SH, Booser DJ, Murray JL, Ibrahim NK, Rahman ZU, Valero V, Theriault RL, Rosales MF, Rivera E, Frye D, **Ewer M**, Ordonez NG, Buzdar AU, Hortobagyi GN. A detailed evaluation of cardiac toxicity: a phase II study of doxorubicin and one- or three-hour-infusion paclitaxel in patients with metastatic breast cancer. *Clin Cancer Res* 2002;11:3360-8.
- 47) Swain SM, Whaley FS, **Ewer MS**. Congestive heart failure in patients treated with doxorubicin: A retrospective analysis of three trials. *Cancer* 2003;97:2869-79.
- 48) Yeh ET, Tong AT, Lenihan DJ, Yusuf W, Swafford J, Champion C, Durand JB, Gibbs H, Zafarmand AA, and **Ewer MS**. Cardiovascular complications of cancer therapy: Diagnosis, pathogenesis, and management. *Circulation* 2004;109:3122-3131.
- 49) **Ewer MS**, Martin FJ, Henderson C, Shapiro CL, and Gabizon AA. Cardiac safety of liposomal anthracyclines. *Seminars in Oncology* 2004;31 (Supl 13):161-181.
- 50) **Ewer MS** Lippman S. Type II chemotherapy-related cardiac dysfunction: time to recognize a new entity. *J Clin Oncol* 23; 2005:2900-2.
- 51) Buzdar AU, Ibrahim NK, Francis D, Booser DJ, Thomas ES, Theriault RL, Pusztai L, Green MC, Arun BK, Giordano SH, Cristofanilli M, Frye DK, Smith TL, Hunt KK, Singletary SE, Sahin AA, **Ewer MS**, Buchholz TA, Berry D, and Hortobagyi GN. Significantly higher pathologic complete remission rate after neoadjuvant therapy with trastuzumab, paclitaxel, and epirubicin chemotherapy: Results of a randomized trial in human epidermal growth factor receptor 2-positive operable breast cancer. *J Clin Oncol* 23; 2005;3676-85.
- 52) **Ewer MS**, Vooletich MT, Durand JB, Woods ML, Davis JR, Valero V, Lenihan DJ. Reversibility of Trastuzumab-Related Cardiotoxicity: New Insights Based on Clinical Course and Response to Medical Treatment. *J Clin Oncol* 23; 2005;7820-26.
- 53) Tan-Chiu E, Yothers G, Romond E, Geyer Jr. CE, **Ewer M**, Keefe D, Shannon RP, Swain SM, Brown A, Fehrenbacher L, Vogel VG, Seay TE, Pastogi P, Mamounas EP, Wolmark N, Bryant J. Assessment of cardiac dysfunction in a randomized trial comparing doxorubicin and cyclophosphamide followed by paclitaxel, with or without trastuzumab as adjuvant therapy in node-positive, human epidermal growth factor receptor 2-overexpressing breast cancer: NSABP B-31. *J Clin Oncol* 23;2005:7811-19.
- 54) Jones RL, and **Ewer MS**. Cardiac and cardiovascular toxicity of nonanthracycline anticancer drugs. *Expert Rev Anticancer Ther* 6;2006:1229-49.
- 55) Jones RL, Swanton C, and **Ewer MS**. Anthracycline Cardiotoxicity. *Expert Opin. Drug Saf.* 5;2006:791-809

- 56) Buzdar AU, Valero v, Ibrahim NK, Francis D, Broglio KR, Theriault RL, Puzstai L, Green MC, Singletary SE, Hunt KK, Sahin AA, Esteva F, Symmans WF, **Ewer MS**, Buchholz TA, and Hortobagyi GN. Neoadjuvant therapy with paclitaxel followed by 5-fluorouracil, epirubicin, and cyclophosphamide chemotherapy and concurrent trastuzumab in human epidermal growth factor receptor 2-positive operable breast cancer: an update of the initial randomized study population and data of additional patients treated with the same regimen. *Clinical Cancer Research* 13;2007:228-33.
- 57) **Ewer MS**, and O'Shaughnessy JA. Cardiac Toxicity of trastuzumab-related regimens in HER2-overexpressing breast cancer. *Clin Breast Cancer*. 2007; 8:600-7. (Review).
- 58) Rahman AM, Yusuf SW, **Ewer MS**. Anthracycline-induced cardiotoxicity and the cardiac-sparing effect of liposomal formulation. *Int J Nanomedicine*. 2007;2(4):567-83. (Review).
- 59) Ewer SM, **Ewer MS**. Cardiotoxicity Profile of Trastuzumab. *Drug Safety* 2008;31 (6):459-67.
- 60) Perez EA, Koeler M, Byrne J, Preston AJ, Rappold E, and **Ewer MS**. Cardiac safety of lapatinib: pooled analysis of 3689 patients enrolled in clinical trials. *Mayo clin proc* 2008;83:679-686.
- 61) Ewer MS, Lenihan DJ, Khakoo AY. Sunitinib-related cardiotoxicity: an interdisciplinary issue. *Nat Clin Pract Cardiovasc Med*. 2008; 5:364-5.
- 62) **Ewer MS**, Lenihan DJ. Left ventricular ejection fraction and cardiotoxicity: is our ear really to the ground? *J Clin Oncol* 2008;26:1201-3.
- 63) **Ewer MS**, Glück S. A Woman's Heart: The Impact of Adjuvant Endocrine Therapy on Cardiovascular Health. *Cancer*. 2009;115:1813-26.
- 64) Di Lorenzo, G, Autorino R, Bruni G, Carteni G, Ricevuto E, Tudini M, Ficorella C, Romano C, Aieta M, Giordano A, Giuliano M, Gonnella A, De Nunzio C, Rizzo M, Montesarchio V, **Ewer M**, and De Placido S. Cardiovascular toxicity following sunitinib therapy in metastatic renal cell carcinoma: a multicenter analysis. *Annals of Oncology* 2009;20:1535–1542.
- 65) **Ewer MS**, Ewer SM. Long-Term Cardiac Safety of Dose-Dense Anthracycline Therapy Cannot Be Predicted From Early Ejection Fraction Data. *J Clin Oncol* 2009; 27:6073-5.
- 66) Ewer SM, **Ewer MS**. Anthracycline cardiotoxicity: why are we still interested? *Oncology* 2009; 23:234-5, 239.
- 67) Pollock RE, Ewer MS. The integrity of authorship: doing the right thing. *Cancer* 2010; 116:3986-7.

- 68) **Ewer MS**, Ewer SM. Troponin I provides insight into cardiotoxicity and the anthracycline-trastuzumab interaction. *J Clin Oncol* 2010; 28:3901-4.
- 69) **Ewer MS**, Ewer SM. Cardiotoxicity of anticancer treatments: what the cardiologist needs to know. *Nat Rev Cardiol* 2010 (in press).
- 70) Harbeck N, **Ewer MS**, De Laurentiis M, Suter TM, Ewer SM. Cardiovascular complications of conventional and targeted adjuvant breast cancer therapy *Ann Oncol*. 2010 Nov 26. [Epub ahead of print]PMID: 21112929.
- 71) Verma S, **Ewer MS** Is cardiotoxicity being adequately assessed in current trials of cytotoxic and targeted agents in breast cancer? *Ann Oncol*. 2010 Nov 22.
- 72) Eschenhagen T, Force T, **Ewer MS**, de Keulenaer GW, Suter TM, Anker SD, Avkiran M, de Azambuja E, Balligand JL, Brutsaert DL, Condorelli G, Hansen A, Heymans S, Hill JA, Hirsch E, Hilfiker-Kleiner D, Janssens S, de Jong S, Neubauer G, Pieske B, Ponikowski P, Pirmohamed M, Rauchhaus M, Sawyer D, Sugden PH, Wojta J, Zannad F, Shah AM. Cardiovascular side effects of cancer therapies: a position statement from the Heart Failure Association of the European Society of Cardiology. *Eur J Heart Fail*. 2011:1-10.
- 73) Harbeck N, **Ewer MS**, De Laurentiis M, Suter TM, Ewer SM Cardiovascular complications of conventional and targeted adjuvant breast cancer therapy. *Ann Oncol*. 2011:1250-8.
- 74) Tortorella FR, **Ewer MS**, Douglas-Ntagha PB, Harper G, Walters R, Ecung WB. Developing a transfer center in a tertiary cancer center: streamlining access and communication to accommodate increasing demand for service. *J Healthc Manag*. 2011:199-210; (discussion 210-1).
- 75) **Ewer MS**, Swain SM, Cardinale D, Fadol A, Suter TM. Cardiac dysfunction after cancer treatment. *Tex Heart Inst J*. 2011;38:248-52.
- 76) **Ewer MS**, Von Hoff DD, Benjamin RS. A historical perspective of anthracycline cardiotoxicity. *Heart Fail Clin*. 2011:363-72.
- 77) **Ewer MS**, Yang M, Buzdar AU. Screening for cardiac risk before anthracycline administration: what are the real benefits? *Clin Breast Cancer*. 2012:1-3.
- 78) Naing A, Veasey-Rodrigues H, Hong DS, Fu S, Falchook GS, Wheler JJ, Tsimberidou AM, Wen S, Fessahaye SN, Golden EC, Aaron J, **Ewer MS**, Kurzrock R. Electrocardiograms

(ECGs) in phase I anticancer drug development: the MD Anderson Cancer Center experience with 8518 ECGs. *Ann Oncol.* 2012;29:60-3.

- 79) Suter TM, Ewer MS. Cancer drugs and the heart: importance and management. *Eur Heart J.* 2013 Apr;34:1102-11.
- 80) Romond EH, Jeong JH, Rastogi P, Swain SM, Geyer CE Jr, **Ewer MS**, Rathi V, Fehrenbacher L, Brufsky A, Azar CA, Flynn PJ, Zapas JL, Polikoff J, Gross HM, Biggs DD, Atkins JN, Tan-Chiu E, Zheng P, Yothers G, Mamounas EP, Wolmark N. Seven-year follow-up assessment of cardiac function in NSABP B-31, a randomized trial comparing doxorubicin and cyclophosphamide followed by paclitaxel (ACP) with ACP plus trastuzumab as adjuvant therapy for patients with node-positive, human epidermal growth factor receptor 2-positive breast cancer. *J Clin Oncol.* 2012 Nov 1;30(31):3792-9. doi: 10.1200/JCO.2011.40.0010. Epub 2012 Sep 17.
- 81) Swain SM, **Ewer MS**, Cortés J, Amadori D, Miles D, Knott A, Clark E, Benyunes MC, Ross G, Baselga J. Cardiac tolerability of pertuzumab plus trastuzumab plus docetaxel in patients with HER2-positive metastatic breast cancer in CLEOPATRA: a randomized, double-blind, placebo-controlled phase III study. *Oncologist.* 2013;18(3):257-64.
- 82) **Ewer MS**, Ewer SM. Enigmas regarding the true extent and impact of tyrosine kinase inhibitor-related cardiotoxicity. *Expert Opin Drug Saf.* 2013 Sep;12(5):611-4. doi: 10.1517/14740338.2013.828033. Epub 2013 Aug 12
- 83) Buzdar AU, Suman VJ, Meric-Bernstam F, Leitch AM, Ellis MJ, Boughey JC, Unzeitig G, Royce M, McCall LM, **Ewer MS**, Hunt KK; American College of Surgeons Oncology Group investigators. Fluorouracil, epirubicin, and cyclophosphamide (FEC-75) followed by paclitaxel plus trastuzumab versus paclitaxel plus trastuzumab followed by FEC-75 plus trastuzumab as neoadjuvant treatment for patients with HER2-positive breast cancer (Z1041): a randomised, controlled, phase 3 trial. *Lancet Oncol.* 2013 Dec;14(13):1317-25. doi: 10.1016/S1470-2045(13)70502-3. Epub 2013 Nov 13.

Invited (non-peer reviewed) articles:

- 1) Ali MK, Mountain CF, Khalil KG, **Ewer MS**, Soto A, Maroongroge DP and Johnston DA: A segmental formula for the prediction of pulmonary function following lobectomy and pneumonectomy in man. *The Cancer Bulletin.* 1979;31:93.

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