

Residents' Publications

CLAVIN, Nicholas

Abstracts / Presentations

Hyperbaric Oxygen Does Not Alter the Growth of Proliferation of Head and Neck Squamous Cancer Cells In Vitro or In Vivo, Plastic and Reconstructive Surgery Volume 120 Number 1 July 2007.

Accelerating Stem Cell Proliferation By Down-Regulation of Cell Cycle Regulatory p21, Plastic and Reconstructive Surgery Volume 120 Number 1 July 2007.

Synthesis of a Tissue Engineered Periosteum with Acellular Dermal Matrix and Cultured Osteoblasts, Plastic and Reconstructive Surgery Volume 120 Number 1 July 2007.

Using Hyperbaric Oxygen as a Radioprotectant in Mesenchymal Stem Cells, Plastic and Reconstructive Surgery Volume 120 Number 1 July 2007.

Manuscripts

Ionizing Radiation of Mesenchymal Stem Cells Results in Diminution of the Precursor Pool and Limits Potential for Multi-lineage Differentiation (Submitted for publication., Plastic and Reconstructive Surgery.

P21 is a Key Regulator of Mesenchymal Stem Cell Differentiation Following Ionizing Radiation (Manuscript in prep.

Cellular Mechanisms of Lymphatic Regeneration Following Tissue Transfer (Manuscript in prep.

Guided Lymphatic Tissue Engineering: A Potential Treatment for Lymphedema (Manuscript in prep.

Accelerating Bone Tissue Engineering by Down-Regulation of p21 and p16 (Manuscript in preparation).

Decreased Scar Formation in Full-Thickness Cutaneous Excisional Wounds is Associated with More Rapid Lymphatic Regeneration and Decreased Acute Lymphedema (Manuscript in preparation).

BAGARIA, Sanjay

Berz D, McCormack E, Bagaria SP, Wanebo H, Cummings F. Triplet Chemotherapy with Gemcitabine, Cisplatin and Paclitaxel in Patients with Upper GI Malignancies. International Journal of Experimental and Clinical Chemotherapy. Accepted for Publication.

Berz D, McCormack E, Bagaria SP, Colvin G, Weitzen S. The Association of Screening Mammography Utilization with BMI. In Submission.

HUSTON, Tara

Publications

Sharma N, Huston TL, Simmons RM. Intra-operative Intraductal Injection of Methylene Blue Dye to Assist in Major Duct Excision. Am J Surg 2006;191(4):553-4.

Huston TL, Tabitabai N, Eisen C, Tousimis E. Hematoma Mimicking Local Recurrence of Breast Cancer. Breast J 2006;12(3):274-5.

Huston TL, Pigalarga R, Osborne MP, Tousimis E. The Influence of Additional Surgical Margins on the Total Specimen Volume Excised and the Re-operative Rate after Breast Conserving Surgery. Am J Surg 2006: 192(4):509-12.

Huston TL, Pressman PI, Moore A, Vahdat L, Kato M, Weinstein D, Tousimis E. The Presentation of Contralateral Axillary Lymph Node

Metastases from Breast Carcinoma: A Clinical Management Dilemma. Breast J 2007;13(2):158-64.

Book Chapters

Huston TL, Simmons RM. Early Breast Cancer (Stage I and Stage II.: Tailored Surgery for the Very Young Woman. In: Piccart M, Wood W, Hung M, Solin L and Cardoso F, eds. Breast Cancer Management in the Era of Molecular Medicine-Towards Tailored Approaches. Heidelberg, Germany: Springer-Verlag, Inc., 2006.

Presentations

Huston TL, Pigalarga R, Osborne MP, Tousimis E. The Influence of Additional Surgical Margins on the Reoperative Rate after Breast Conserving Therapy. Presented at the American Society of Breast Surgeons Meeting, Baltimore, MD, April 2006.

HUSTON, Jared

Publications

Molecular Medicine 13 (3-4):210-215, 2007. Cholinergic anti-inflammatory pathway activity and High Mobility Group Box-1 (HMGB1. serum levels in patients with rheumatoid arthritis.

Critical Care Medicine (in press.- Transcutaneous vagus nerve stimulation reduces serum high mobility group box 1 levels and improves survival in murine sepsis

Case Report: Hernia of Morgagni Journal of Thoracic and Cardiovascular Surgery in press.

Apoptosis of lymphocytes in the spleen is a critical determinant of HMGB1-mediated sepsis lethality submitted, Journal of Immunology

Presentations

92nd Annual Clinical Congress, American College of Surgeons, Chicago, IL, 2006- Splenectomy improves survival in experimental polymicrobial sepsis
30th Annual Meeting on Shock, Baltimore, MD, 2007- Apoptosis in the spleen is a critical determinant of HMGB1-mediated sepsis lethality in mice

Book Chapters

Cameron's Current Surgical Therapy 9th Ed. (in press.- Fluid and Electrolytes Chapter

Sepsis and Non-infectious Systemic Inflammation 1st Ed.- Neuroendocrine Regulatory Loops in Sepsis Chapter

ARORA, Nimmi

Publications

Arora N , Martins D, Huston TL, Christos P, Hoda S, Osborne MP, Swistel AJ, Tousimis E, Pressman PI, Simmons RM. Sentinel node positivity rates with and without frozen section for breast cancer. Ann Surg Oncol 2007

Arora N , Hill C, Hoda SA, Rosenblatt R, Pigalarga R, Tousimis EA. Clinicopathologic features of papillary lesions on core needle biopsy of the breast predictive of malignancy. Am J Surg 2007 194: 444-9.

Arora N , Dhar P, Fahey TJ 3rd. Local and regional anesthesia for thyroid surgery. J Surg Oncol. 2006 94(8.: 708-13.

Finley DJ, Arora N, Zhu B, Gallagher L, Fahey TJ 3rd . Molecular profiling distinguishes papillary carcinoma from benign thyroid nodules. J Clin Endocrinol Metab. 2004 89(7.: 3214-23.

Lin-Su K, Zhou P, Arora N, Betensky BP, New MI, Wilson RC. In vitro expression studies of a novel mutation delta299 in a patient affected with apparent mineralocorticoid excess. J Clin Endocrinol Metab. 2004 89(5.: 2024-7.

Oral Presentations

"The Molecular Characterization of Pathologically Indeterminate Thyroid Tumors" American College of Surgeons, Surgical Forum 2007

"Frozen Sections of Sentinel Lymph Node Biopsies" New York Surgical Society, Winter Session 2007

TSAI, Shirling

Tsai S, Hollenbeck ST, Ryer EJ, Kundi R, Kamiya K, Zohlman A, Wang C, Chu S, Liu B, Kent KC. "TGF- β increases intimal hyperplasia after vascular injury through Smad3-mediated stimulation of cell proliferation." Abstract presented at Arteriosclerosis, Thrombosis, and Vascular Biology Annual Conference 2007, Chicago, IL.

Tsai S, Kamiya K, Hollenbeck ST, Sakakibara K, Kent KC, Liu B. "TGF- β regulates vascular smooth muscle cell proliferation through dual signaling mechanisms." Abstract presented at FASEB Summer Research Conference: TGF- β Superfamily: Signaling and Development 2007, Tucson, AZ.

Tsai S, Zhang F, Butler J, Wang C, Rafii S, Liu B, Kent KC. "TGF- β , through Smad3 signaling, stimulates bone marrow progenitor cell migration and recruitment to sites of vascular injury." Abstract to be presented at American Heart Association Scientific Sessions 2007, Orlando, FL.

HENDERSON, Peter

Henderson PW, Simmons RM. Lymphatic Mapping and Sentinel Lymphadenectomy. Current Surgical Therapy. Cameron (Editor.. 9th edition. 2007

Pieracci FM, Henderson P, Hydo L, Eachempati SR, Shou J, Barie PS. Prevalence of hypoferrremia and iron-deficient erythropoiesis in anemic critically ill patients, and correlation with severity of illness. Crit Care Med 2006;34:A132. Goldstein MJ,

Goldstein M, Nandakumar G, Henderson P, Goris M, Kapur S. Transplantation of Single Pediatric Kidneys Under 5 Years of Age into Adult Recipients: Risky or Routine? 2008 American Society of Transplant Surgeons Winter Symposium. Submitted.

Henderson PW, Spigland NA. Right phrenic nerve injury as a complication of tracheo-esophageal fistula repair. Journal of Pediatric Surgery. Submitted.

Henderson P. How to be a doctor. Take The Handle (www.takethehandle.com.. Maralochakis (Editor.. October, 2007.

Prevalence of iron deficiency in critically ill patients. Weill Cornell Surgery Resident Research Conference. May, 2007.

TROCCIOLA, Susan

Publications

Bernik TR, Trocciola SM, Patane J, Mayer DA and Wallack MK. Balloon blunt tip trocar for laparoscopic cholecystectomy: Improvement over the traditional Hasson and Veress needle methods. J Lap & Adv Surg 2001; 11: 73-78.

Molrine DC, Antin JH, Guinan EC, Soiffer RJ, MacDonald K, Malley R, Malinosk F, Trocciola SM, Wilson M and Ambrosino DM. Donor immunization with pneumococcal conjugate vaccine and early protective antibody responses following allogeneic hematopoietic cell transplantation. Blood 2003;101(3):831-836.

Faries PL, Dayal R, Clair DG, Bernheim J, Morrissey N, Trocciola SM, Hollenbeck S, Mousa A, Mahanor E, Nowygrad R, Bush H,

McKinsey J and Kent KC. Continuity in the treatment of carotid artery disease: results of a carotid stenting program initiated by vascular surgeons. *Ann Vasc Surg* 2004; 18(6):669-676.

Faries PL, Dayal R, Rhee J, Trocciola S and Kent KC. Stent graft treatment for abdominal aortic aneurysm repair: recent developments in therapy. *Curr Opin Cardiol* 2004; 19: 551-557.

Dayal R, Faries PL, Lin SC, Bernheim J, Hollenbeck S, DeRubertis B, Trocciola S, Rhee J, McKinsey J, Morrissey NJ, and Kent KC. Computer simulation as a component of catheter-based training. *J Vasc Surg* 2004; 40(6): 1112-1117.

Mousa A, Dayal R, Bernheim J, Henderson P, Hollenbeck S, Trocciola S, Prince M, Gordon R, Badimon J, Fuster V, Marin ML, Kent CK, and Faries PL. A canine model to study the significance and hemodynamics of type II endoleaks. *J Surg Res* 2005; 123(2): 275-283.

Faries PL, Dayal R, Lin S, Trocciola S, Rhee J, and Kent, K. Endovascular stent graft selection for the treatment of abdominal aortic aneurysms. *J Cardiovasc Surg (Torino)* 2005; 46(1): 9-17.

Mousa A, Rhee J, Trocciola SM, Dayal R, Beauford RB, Bernheim J, Henderson P, McKinsey J, Morrissey NJ, Kent KC, and Faries PL. Percutaneous endovascular treatment for chronic limb ischemia. *Ann Vasc Surg* 2005; 19(2):186-191.

Trocciola SM, Hoda S, Osborne MP, Christos PJ, Levin H, Martins D, Carson J, Daly J and Simmons RM. Do bone marrow micrometastases correlate with sentinel lymph node metastases in breast cancer patients? *J Am Coll Surg* 2005; 200(5):720-5. *Disc* 725-726.

Trocciola SM, Chaer R, Dayal R, Lin SC, Kumar N, Rhee J, Pierce M, Ryer E, McKinsey J, Morrissey NJ, Bush HL, Kent KC, and Faries PL. Comparison of results in endovascular interventions for infrainguinal lesions: Critical limb ischemia versus claudication. *Am Surg* 2005; 71 (6): 475-480.

Cayne NS, Faries PL, Trocciola SM, Saltzberg SS, Dayal R, Clair DG, Hollenbeck ST, Rockman CB, Jacobowitz GR, Adelman MA, Lamparello PJ, Riles TS and Kent KC. Carotid angioplasty and stent induced bradycardia and hypotension: impact of prophylactic atropine administration and prior carotid endarterectomy. *J Vasc Surg* 2005; 4: 956-961.

Rhee JY, Trocciola SM, Dayal R, Lin S, Chaer R, Kumar N, Mousa A, Bernheim J, Prince M, Badimon J, Gordon R, Fuster V, Marin ML, Kent KC, and Faries PL. Treatment of Type II endoleaks using a novel polyurethane thrombogenic foam: Induction of endoleak thrombosis and elimination of intra-aneurysmal pressure in the canine model. *J Vasc Surg* 2005; 42(2):321-328.

Chaer RA, Dayal R, Lin SC, Trocciola S, Morrissey NJ, McKinsey J, Kent KC, and Faries PL. Multimodal therapy for acute and chronic venous thrombotic and occlusive disease. *Vasc Endovascular Surg* 2005; 39(5):375-380.

Trocciola SM, Chaer RA, Kumar N, Lin S, Dayal R, Ryer E, Pierce M, Ennis TL, Thompson RW, Kent KC, and Faries PL. The development of abdominal aortic aneurysm in the native aorta of swine (abstract.. *J Am Coll Surg* 2005; 201(3.: S105.

Chaer RA, Trocciola SM, Dayal R, Lin S, Deobhakta A, Kumar N, Ryer E, Kent KC, and Faries PL. Evaluation of wireless pressure sensor in a canine model of retrograde-collateral (type II. endoleaks (abstract.. *J Am Coll Surg* 2005; 201(3.: S100.

Lin SC, Trocciola SM, Rhee J, Dayal R, Chaer R, Morrissey NJ, Mureebe L, McKinsey JF, Kent KC, and Faries PL. Analysis of anatomic factors and age in patients undergoing carotid angioplasty and stenting. *Ann Vasc Surg* 2005; 19(6.: 798-804.

Trocciola SM, Dayal R, Chaer RA, Lin SC, Derubertis B, Ryer E, Hynceck R, Pierce M, Prince M, Badimon JJ, Marin ML, Fuster V, Kent KC, and Faries PL. The development of endotension is associated with increased transmission of pressure and serous

components in porous ePTFE stent grafts: characterization using a canine model. *J Vasc Surg* 2006; 43(1.: 109-116.

Trocciola SM, Chaer RA, Lin SC, Dayal R, Scherer M, Garner M, Coll D, Kent KC, and Faries PL. Embolization of renal artery and arteriovenous fistula- a case report. *Vasc Endovascular Surg* 2005; 39(6.: 525-529.

Trocciola SM, Chaer R, Dayal R, Lin SC, Ryer E. , McKinsey JF, Morrissey NJ, Kent KC, and Faries PL. Analysis of parameters associated with hypotension after carotid artery angioplasty and stenting. *J Vasc Surg* 2006; 43(4.: 714-720.

Chaer RA, Trocciola S, DeRubertis B, Lin SC, Kent KC, and Faries PL. Cerebral ischemia associated with PercuSurge balloon occlusion balloon during carotid stenting: Incidence and possible mechanisms. *J Vasc Surg* 2006; 43(5.:946-952. Discussion 952.

Ryer EJ, Trocciola SM, DeRubertis B, Lam R, Hyneczek RL, Karwowski J, Bush HL, Mureebe L, McKinsey JF, Morrissey NJ, Kent KC, and Faries PL. Analysis of outcomes following failed endovascular treatment of chronic limb ischemia. *Ann Vasc Surg* 2006; 20(4.: 440-446.

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Hynecek RL, DeRubertis BG, Trocciola SM, Zhang H, Prince MR, Ennis TL, Kent KC, Faries PL. The creation of an infrarenal aneurysm within the native abdominal aorta of swine. *Surgery*. 2007 Aug;142(2):143-9.

DeRubertis BG, Trocciola SM, Ryer EJ, Pieracci FM, McKinsey JF, Faries PL, Kent KC. Abdominal aortic aneurysms in women: Prevalence, risk factors and implications for screening. *J Vasc Surg* 2007;46:630-5.

Presentations

Shaw PM, Trocciola SM, Montgomery S, Wong S, and Wallack MK. Umbilical cyst causing an axial volvulus: a complication of a persistent omphalomesenteric duct. American College of Surgeons 86th Annual Clinical Congress, Poster session, Chicago, IL, October 22-27, 2000.

Trocciola SM, Simmons RM, Christos PJ, Magekwu NI, Curcio C, and Daly JM. Do bone marrow metastases correlate with sentinel lymph node metastases in breast cancer patients? American College of Surgeons 89th Annual Clinical Congress, Papers Sessions I, Chicago, IL, October 19-23, 2003.

Trocciola SM, Mousa AY, Dayal R, Rhee J, Bernheim J, Prince M, Hollenbeck S, Kent CK, and Faries PL. Characterization of intra-aneurysmal thrombus by correlation of MRA and histology in a canine model: implications of thrombus variability. Association of Academic Surgery meeting, Houston, TX, November 2004.

Trocciola SM, Rhee JY, Dayal R, Lin S, Mousa A, Ryer E, Wagner P, Hollenbeck ST, Kent KC, and Faries PL. Differential pressure transmission and thrombus variability within AAA sac after endovascular repair: comparison of ePTFE and Dacron stent grafts in a canine model. Society of University Surgeons Annual meeting, Nashville, TN, February 2005.

Trocciola SM, Dayal R, Lin SM, Rhee J, Chaudhry K, Ashby BB, Scherer M, Garner MR, Mousa A, Mahanor E, McKinsey J, Morrissey NJ, Kent KC and Faries PL. Comparison of results in endovascular

intervention for limb salvage versus claudication. Southeastern Surgical Conference, New Orleans, LA, February 2005.

Trocciola SM, Lin SC, Dayal R, Ryer EJ, Kumar N, Rhee J, Mousa AY, Kent KC, and Faries PL. Differential pressure transmission and thrombus histology within AAA sac after endovascular repair: comparison of ePTFE and dacron stent grafts in a canine model. Experimental and The XXXV International Congress of Physiological Sciences, Poster session, San Diego, CA, April 2005.

Trocciola SM, Dayal R, Lin SC, Ryer EJ, Kumar N, Rhee J, Mousa A, Chaer R, Prince M, Tunstead J, Marin ML, Badimon JJ, Fuster V, Kent KC, and Faries PL. The development of endotension is associated with increased transmission of pressure and serous components in porous ePTFE stent grafts: characterization using a canine model. Society of Vascular Surgery Annual meeting, Chicago, IL, June 16-18 2005.

Trocciola SM, Chaer R, Dayal R, Lin SC, Ryer E, Mureebe L, McKinsey JF, Morrissey NJ, Kent KC, and Faries PL. Analysis of parameters associated with hemodynamic instability after carotid artery angioplasty and stenting. Peripheral Vascular Surgery Society Meeting, Chicago, IL, June 17-18, 2005.

Faries PL, Trocciola SM, Tunstead J, Dayal R, Lin SC, Chaer RA, Kumar N, McKinsey J, Morrissey NJ and Kent KC. Predicting embolic potential during carotid angioplasty and stenting: analysis of captured particulate debris, ultrasound characteristics and prior carotid endarterectomy. Presented by Dr. Faries, Society for Vascular Surgery meeting, Chicago, IL, June 16, 2005.

Trocciola SM, Chaer R, Kumar N, Lin S, Dayal R, Ryer E, Ennis T, Thompsen R, Kent KC, and Faries PL. The development of abdominal aortic aneurysms in the native aorta of swine. Surgical Forum, American College of Surgeons 91st Annual Meeting, San Francisco, CA, October 16-20, 2005.

Trocciola SM and Faries PL. Shedding new light on who should be screened: Results of 11,000 patients in Medtronic SAVE screening

program. Veith 32nd Annual Symposium, Medtronic lunch session, New York, NY, November 17, 2005.

Trocciola SM, Hyncek RL, Ryer EJ, DeRubertis B, Chaer R, Prince M, Badimon J, Marin M, Tunstead J, Fuster V, Kent K, Faries PL. Increased neovascularization of thrombus in aneurysm sacs of retrograde collateral (type II. endoleaks: implications for management. 1st Annual Academic Surgical Congress, San Diego, CA, February 7-11, 2006.

LISKA, David

Liska D, Dufour S, Zern TL, Taskali S, Cali AMG, Dziura J, Shulman GI, Pierpont BM, Caprio S. Interethnic Differences in Muscle, Liver and Abdominal Fat Partitioning in Obese Adolescents. PLoS One 2007 2(6): e569.

Huston JM, King H, Maresh A, Liska D, Port JL, Altorki NK, Lee PC. Case Report: Hernia of Morgagni. Journal of Thoracic and Cardiovascular Surgery. (article accepted for publication.

CARSON, Joshua

Yang, X, Carson J, van der Meulen M, Gollwitzer H, Osusky K, Lynch M, Hernandez-Soria A, Ricciardi B, Bostrom M. Blockade of beta-adrenergic signaling does not influence fracture healing in a mouse model. To be presented at the 54th Annual Meeting of the Orthopaedic Research Society March 2008, San Francisco; Short Talk and Poster.

Gardner J, van der Meulen M, Carson J, Zelken J, Ricciardi B, Wright T, Lane J, Bostrom M. The role of parathyroid hormone in the mechanosensitivity of fracture healing. Submitted for publication to JOR.

Zelken J, Wanich T, Gardner M, Carson J, Griffith M, Bostrom M. The use of Hydroxyapatite/Antibiotic Cement to reduce bacterial colonization in tibial osteomyelitis. Accepted for publication by CORR.

Carson J, Bostrom MPG. Synthetic bone Scaffolds and fracture repair. Injury 2007 Mar; 38 (Suppl 1.: S33-37.

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Carson J, Bostrom MPG. HIV associated osteoporosis. Curr Opin Orthop 2006 Oct; 17(5.: 456-461.

Cellini C, Huston TL, Martins D, Christos P, Carson J, Kemper S, Simmons RM. Multiple re-excisions versus mastectomy in patients with persistent residual disease following breast conservation surgery. Am J Surg 2005 Jun; 189(6.: 662-6.

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BRODERICK, Stephen

Presentations

"Integrated genomic analyses identifies loss of the MAPK Phosphatase gene DUSP4 in most EGFR mutant lung

adenocarcinomas" Broderick et al, poster presentation at ASCO 2007

Publications

Marks JL, McLellan MD, Zakowski MF, Lash AE, Kasai Y, Broderick S, Sarkaria IS, Pham D, Singh B, Miner TL, Fewell GA, Fulton LL, Mardis ER, Wilson RK, Kris MG, Rusch VW, Varmus H, Pao W. Mutational analysis of EGFR and related signaling pathway genes in lung Adenocarcinomas identifies a novel somatic kinase domain mutation in FGFR4. PLoS ONE 2007;2:e426.

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Niki M, Hawley AT, Chitale DA, Morotti A, Janas JA, Brennan C, Broderick S, Socci ND, Koutcher JA, Rothman PB, Viale A, Teruya-Feldstein J, Gerald W, Van Aelst L, Ladanyi M., Pandolfi PP. Identification of DOK family proteins as Lung Tumour Suppressors. (submitted. 2007).

MARKS, Jeni

Mutational analysis of EGFR and related signaling pathway genes in lung adenocarcinomas

Jenifer L. Marks, Michael D. McLellan, Maureen F. Zakowski, Yumi Kasai, Lucinda A. Fulton, Elaine R. Mardis, Richard K. Wilson, Valerie W. Rusch, Harold Varmus, William Pao PLoS ONE. 2007 May 9;2(5):e426.

Prognostic implications of EGFR and KRAS mutations in resected lung adenocarcinoma

Jenifer L. Marks, Stephen Broderick, Qin Zhou, Dhananjay Chitale, Maureen F. Zakowski,

Allan R. Li, Mark G. Kris, Valerie W. Rusch, Christopher G. Azzoli, Venkatraman E. Seshan, Marc Ladanyi, William Pao Prognostic implications of EGFR and KRAS mutations in resected lung adenocarcinoma Presented at the International Association for Lung Cancer Meetings, 2007

FELDMAN, Evan

1. Surgical Nutrition and TPN
2. Cardiac Physiology and Cardiac surgery

PIERACCI, Frederic

Publications

Pieracci FM, Barie PS. Management of severe sepsis of abdominal origin. Scand J Surg 2007;96:184-196.

DeRubertis BG, Trocciola SM, Ryer EJ, Pieracci FM, McKinsey JF, Faries PL, Kent KC. Abdominal aortic aneurysm in women: Prevalence, risk factors, and implications for screening. J Vasc Surg 2007;36:630-635.

Pieracci FM, Eachempati SR, Shou J, Hydo L, Barie PS. Use of long-term anticoagulation is associated with traumatic intracranial

hemorrhage and subsequent mortality in elderly patients hospitalized after falls: Analysis of the New York State administrative database. *J Trauma* 2007;63:519-524.

Pieracci FM, Eachempati SR, Shou J, Hydo L, Barie PS. Degree of anticoagulation, but not warfarin use itself, predicts adverse outcomes after traumatic brain injury in elderly trauma patients. *J Trauma* 2007;63:525-530.

Pieracci FM, Eachempati SR, Barie PS, Callahan MA. Insurance status, but not race, predicts perforation in adult patients with acute appendicitis. *J Am Coll Surg* 2007;205:445-452.

Pieracci FM, Fahey TJ 3rd. Substernal thyroidectomy is associated with increased morbidity and mortality as compared with conventional cervical thyroidectomy. *J Am Coll Surg* 2007;205:1-7.

Pieracci FM, Barie PS. Intra-abdominal infections. *Curr Opin Crit Care* 2007;13:440-449.

Pieracci FM, Eachempati SR, Christos PJ, Barie PS, Mushlin AI. Explaining insurance-related and racial disparities in the surgical management of patients with acute appendicitis. *Am J Surg* 2007;194:57-62.

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Pieracci FM, Barie PS. Diagnosis and management of iron-related anemias in critical illness. Crit Care Med 2006;34:1898-1905.

Pieracci FM, Barie PS, Pomp A. Critical care of the bariatric patient. Crit Care Med 2006;34:1796-1804.

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Sharpe RP, Gupta R, Gracias VH, Pieracci FM, Reilly PM, Schwab CW. Incidence and natural history of below-knee deep venous thrombosis (BKDVT) in high risk trauma patients. J Trauma 2002;53:1048-1052.

Stadnick MP, Pieracci FM, Cranston MJ, Taksel E, Thorvaldsen JL, Bartolomei MS. Role of a 461-bp G-rich repetitive element in H19 transgene imprinting.. Development Genes & Evolution 1999;209:239-248, 1999

Book Chapters

Barie PS, Eachempati SR, Pieracci FM. Infections of trauma patients. In Pieracci FM, Eachempati SR, Barie PS. Multiple organ dysfunction syndrome. In Rello J, Kollef M, Diaz E, Rodriguez A, eds. Infectious Diseases in Critical Illness. Heidelberg. Springer-Verlag, 2007:477-487.

Abstracts

Pieracci FM, Henderson P, Hydo L, Eachempati SR, Shou J, Barie PS. Prevalence of hypoferrremia and iron-deficient erythropoiesis in anemic critically ill patients, and correlation with severity of illness. Crit Care Med 2006;34:A132.

Pieracci FM, Eachempati SR, Barie PS, Callahan MA. Insurance status, but not race, predicts perforation in adult patients with acute appendicitis. J Am Coll Surg 2006;203:S64-65.

Pieracci FM, Fahey TJ. Substernal thyroidectomy is associated with increased morbidity and mortality. J Am Coll Surg 2006;203:S71

MICK, Stephanie

Abstracts to AHA

Impaired ABCA-1 Mediated Cholesterol Efflux In Hypoxic Macrophages; manuscripts in preparation

Lipid Efflux Factors Are Required For The Regression Of Atherosclerosis Independent Of Non-HDL Cholesterol Levels, manuscript in preparation