

Peer Reviewed Articles

1. Khaitov S, **Langan R**, Heimann TM. When colonoscopy goes wrong: Surgical management of splenic rupture. *Surgical Rounds*. 2007; 30(12): 557-561
2. **Langan R**, Paragi P, Guarino R, Chamberlain RS. Lymphoepithelial Cysts of the Pancreas: A Sheep in Wolves Clothing. *The American Surgeon* 2009 Jun; 75(6): 520-522
3. **Langan R**, Mansour E, Petrone S, Marano M, Houg A. Third-Degree Chemical Burns: A Consequence of Subcutaneous Metallic Mercury Injection. *The American Surgeon* 2010 May; 76(5): 544-546
4. Dudley ME, Gross CA, Langan MM, Garcia MR, Sherry MR, Yang JC, Phan GQ, Kammula US, Hughes MS, Citrin DE, Restifo NP, Wunderlich J, Prieto PA, **Langan RC**, Hong JJ, Zlott DA, Morton KE, White DE, Laurencot C, Rosenberg SA. CD8+ enriched “young” tumor infiltrating lymphocytes can mediate regression of metastatic melanoma. *Clinical Cancer Research* 2010 Dec 15; 16(24): 6122-31
5. **Langan RC**, Holzman K, Coblentz M. Strangulated Hernia through a Defect in the Broad Ligament: A Sheep in Wolf’s Clothing. *Hernia* 2012 Aug; 16(4): 481-483
6. Parkhurst M, Yang JC, **Langan RC**, Dudley ME, Nathan D, Feldman S, Davis J, Morgan R, Merino M, Sherry R, Hughes M, Kammula U, Phan G, Lim R, Wank S, Restifo N, Robbins P, Laurencot C, Rosenberg SA. T cells Targeting Carcinoembryonic Antigen can Mediate Regression of Metastatic Colorectal Cancer but Induce Severe Transient Colitis. *Molecular Therapy* 2011 Mar; 19(3): 620-626
7. **Langan RC**, Prieto PA, Yang JC, Sherry R, Zlott D, Csako G, Costello R, White DE, Rosenberg SA. Assessment of Ovarian Function following Preparative Chemotherapy and Total Body Radiation for Adoptive Cell Therapy. *Journal of Immunotherapy* 2011 May; 34(4): 397-402
8. Davis JL, Pandalai P, Ripley RT, **Langan RC**, Steinberg SM, Walker M, Toomey MA, Levy E, Avital I. Regional Chemotherapy for Locally Advanced Pancreatic Cancer: RECLAP Trial. *Trials* 2011 May 19; 12(1): 129
9. Ripley RT, Kemp C, Davis JL, Mathur A, **Langan RC**, Royal RE, Libutti SK, Steinberg SM, Wood BJ, Kammula US, Fojo T, Avital I. Liver Resection and Ablation for Metastatic Adrenocortical Carcinoma. *Annals of Surgical Oncology* 2011 July; 18(7): 1972 – 1979
10. Datrice N, **Langan RC**, Ripley RT, Kemp C, Kammula US, Rudloff R, Royal R, Steinberg S, Wood BJ, Schrupp D, Libutti SK, Fojo T, Avital I. Operative Management of Recurrent and Metastatic Adrenocortical Carcinoma – A Single Institution Experience. *Journal of Surgical Oncology* 2012 June; 105(7): 709 – 713
11. Davis JL, Pandalai PK, Ripley RT, **Langan RC**, Avital I. Expanding Surgical Treatment of Pancreatic Cancer: The Role of Regional Chemotherapy. *Pancreas* 2012 July; 41(5): 678 – 684
12. Ray S, **Langan RC**, Mullinax JE, Koizumi T, Xin H, Andersen A, Weigand G, Avital I. Establishment of Human Colon Cancer Cell Lines from Fresh Tumor Suitable for in-vitro and in-vivo Studies. *Journal of Cancer* 2012; 3: 196 – 206

13. Carcoforo P, Raiji MT, Palini GM, Pedriali M, Maestroni U, Soliani G, Detroia A, Zanzi MV, Manna AL, Crompton JG, **Langan RC**, Stojadinovic A, Avital I. Primary Anorectal Melanoma: An Update. *Journal of Cancer* 2012; 3: 449 – 453
14. **Langan RC**, Ripley RT, Datrice N, Davis JL, Prieto PA, Steinberg SM, Bratslavsky G, Rudloff U, Kammula US, Avital I. Liver Directed Therapy for Renal Cell Carcinoma. *Journal of Cancer* 2012; 3: 184 – 190
15. **Carcoforo P, Raiji M, Langan R, Lanzara S, Portinari M, Maestroni U, Palini G, Zanzi M, Bonazza S, Pedriali M, Feo C, Stojadinovic A, Avital I. Infiltrating Lobular Carcinoma of the Breast Presenting as Gastrointestinal Obstruction: A Mini Review. Journal of Cancer 2012; 3: 328 – 332**
16. **Langan RC, Mullinax JE, Ray S, Raiji M, Schaub N, Xin H, Koizumi T, Steinberg SM, Anderson A, Wiegand G, Butcher D, Anver M, Bilchik AJ, Stojadinovic A, Rudloff U, Avital I. A Pilot Study Assessing the Potential Role of non-CD133 Colorectal Cancer Stem Cells as Biomarkers. Journal of Cancer 2012; 3: 231 – 240**
17. **Summers T, Langan RC, Nissan A, Brucher BL, Bilchik AJ, Protic M, Daumer M, Avital I, Stojadinovic A. Serum-based DNA Methylation Biomarkers in Colorectal Cancer: Potential for Screening and Early Detection. Journal of Cancer 2013; 4(3): 217 – 226**
18. **Avital I, Langan RC, Summers TA, Steele SR, Waldman SA, Backman V, Yee J, Nissan A, Young P, Womeldorph C, Mancusco P, Mueller R, Noto K, Grundfest W, Bilchik AJ, Protic M, Daumer M, Eberhardt J, Yan Gao Man, Brucher B, Stojadinovic A. Evidence-based Guidelines for Precision Risk Stratification-Based Screening (PRSBS) for Colorectal Cancer: Lessons learned from the US Armed Forces: Consensus and Future Directions. Journal of Cancer 2013; 4(3): 172 – 192**
19. **Xin HW, Ambe CM, Hari DM, Wiegand GW, Miller TC, Chen JQ, Anderson AJ, Ray S, Mullinax JE, Koizumi T, Langan RC, Burka D, Hermann MA, Goldsmith PK, Stojadinovic A, Rudloff U, Thorgeirsson SS, Avital I. Label-retaining Liver Cancer Cells are Relatively Resistant to Sorafenib. Gut Dec 2013; 62(12): 1777 – 1786**
20. **Langan RC, Mullinax JE, Raiji MT, Upham U, Summers T, Stojadinovic A, Avital I. Colorectal Cancer Biomarkers and the Potential Role of Cancer Stem Cells. Journal of Cancer 2013; 4(3): 241 – 250**
21. **Langan RC**, Gill F, Raiji MT, Mullinax JE, Pittaluga S, Pandalai P, Avital I, Davis J, Perkins K, Rudloff U. Autoimmune Pancreatitis in the Autoimmune Lymphoproliferative Syndrome (ALPS): A Sheep in Wolves Clothing? *Pancreas* 2013; 42 (2): 363 - 366
22. **Langan RC**, Sherry RM, Avital I, Henderson C, Holland S, Freeman AF, Rudloff U. Safety of Major Abdominal Surgical Procedures in Patients with Hyperimmunoglobulinemia E (Job's Syndrome): A Changing Paradigm? *Journal of Gastrointestinal Surgery* 2013; 17(5): 1009 – 1014
23. **Langan RC**, Atay S, Lagisetty K, Pandalai P, Rudloff U, Avital I. Surgery for Li Fraumeni Syndrome: Pushing the Limits of Surgical Oncology. *Am J Clin Oncol.* 2015 Feb;38(1):98-10

24. **Langan RC**, Graham JA, Chin AB, Rubinstein AJ, Oza K, Nusbaum JA, Smirniotopoulos J, Kayser R, Jha R, Haddad N, Al-Kawas F, Carroll J, Hanna J, Parker A, Al-Refaie WB, Johnson LB. Laparoscopic Assisted versus Open Pancreaticoduodenectomy: Early Favorable Physical Quality of Life Measures. *Surgery*. 2014 Aug;156(2):379-84.
25. Rudloff U, **Langan RC**, Mullinax JE, Beane JD, Steinberg SM, Beresnev T, Webb CC, Walker M, Toomey MA, Schrupp D, Pandalai P, Stojadinovic A, Avital I. Impact of Maximal Cytoreductive Surgery plus Regional Heated Intraperitoneal Chemotherapy (HIPEC) on Outcome of Patients with Peritoneal Carcinomatosis of Gastric Origin: Results of the GYMSSA Trial. *J Surg Oncol*. 2014 Sep;110(3):275-84
26. **Langan RC**, Huang CC, Colton BS, Harris K, Potosky A, Johnson LB, Shara N, Al-Refaie WB. Readmissions after Major Cancer Surgery among Older Adults. *Surgery*. 2015 Aug;158(2):428-37
27. **Langan RC**, Huang CC, Mao W, Harris K, Chapman W, Fehring C, Oza K, Jackson PG, Fishbein TM, Jha R, Haddad N, Carroll J, Hanna J, Parker A, Al-Refaie WB, Johnson LB. Pancreaticoduodenectomy Hospital Resource Utilization in Octogenarians. *American Journal of Surgery*. 2016 Jan;211(1):70-5
28. **Langan RC**, Zheng C, Harris K, Verstraete R, Al-Refaie WB, Johnson LB. Hospital-Level Resource Use by the Oldest-Old for Pancreaticoduodenectomy at High Volume Hospitals. *Surgery*. 2015 Aug;158(2):366-72
29. Hall EC, Zheng C, **Langan RC**, Johnson LB, Shara N, Al-Refaie WB. Medicaid Beneficiaries Undergoing Complex Surgery At Quality Care Centers: Insights Into The Affordable Care Act. *American Journal of Surgery*. 2016 Apr;2011(4):750-754
30. Ithemelandu C, Zheng C, Hall E, **Langan RC**, Shara N, Johnson LB, Al-Refaie WB. Multi-Morbidity and Access to Major Cancer Surgery at High-Volume Hospitals in a Regionalized Era. *American Journal of Surgery*. 2016 Apr; 211(4):697-702
31. Zheng C, Habermann EB, Shara NM, **Langan RC**, Hong Y, Johnson LB, Al-Refaie, WB. Fragmentation of Care after Surgical Discharge: Non-Index Readmission after Major Cancer Surgery. *Journal of the American College of Surgeons*. 2016 May; 222(5):780-789
32. **Langan RC**, Davis JL, Panageas KS, Postow MA, Brady MS, Ariyan C, Coit DG. Elevated Blood Neutrophil-to-Lymphocyte Ratio is Associated with Inferior Disease Specific Survival in Non-Metastatic Melanoma. *Annals of Surgical Oncology*. 2017 Jul;24(7):1989-1996
33. **Langan RC**, Goldman DA, D'Angelica MI, DeMatteo RP, Allen PJ, Balachandran V, Jarnagin WR, Kingham TP. Recurrence Patterns Following Irreversible Electroporation for Hepatic Malignancies. *Journal of Surgical Oncology* 2017 May; 115(6):704-710
34. Siracuse B, Goodman K, **Langan RC**, Nguyen AB, Paul S, Sesti J. Current Trends in Empyema Management Post MIST1 and MIST2: Is Less, More? 2018 (Submitted, *Lancet Respiratory Medicine*)
35. Greco SH, Shah MM, Chen C, Moore DF, Carpizo DR, Kennedy TJ, Grandhi MS, August DA, Alexander HR, **Langan RC**. Neoadjuvant Chemoradiation Improves Margin Positivity Rates

after Pancreaticoduodenectomy in T1 and T2 Resectable Pancreatic Cancer: An Analysis of the National Cancer Database 2018 (Submitted, Journal of Surgical Oncology)

36. Sosin M, Gupta SS, Wang J, Costellic C, Gulla A, Bartholomew A, Hechenbleikner E, Collins B, Rudra S, Collin S, Chaldeka K, Seevaratnam S, **Langan RC**, Willey S, Tousimis E. A Prospective Analysis of Quality of Life and Toxicity Outcomes in Treating Early Breast Cancer with Breast Conservation Therapy and Intraoperative Radiation Therapy. 2018 Dec; 8:545
37. Sayan M, Yegya-Raman N, Greco SH, Gui B, Zhang A, Chundury A, Grandhi MS, Hochster HS, Kennedy TJ, **Langan RC**, Malhotra U, Rustgi VK, Shah MM, Spencer KR, Carpizo DR, Noshier JL, Jabbour SK. Rethinking the Role of Radiation Therapy in the Treatment of Unresectable Hepatocellular Carcinoma: A Data Driven Treatment Algorithm for Optimizing Outcomes. *Frontiers in Oncology*. 2019 Jun 18;9: 345
38. Chi A, Adams BE, Sesti J, Paul S, Turner A, August D, Carpizo D, Kennedy T, Grandhi M, Libutti SK, Geffner S, **Langan RC**. Outcomes following Major Oncologic Operations for non-AIDS Defining Cancers in the HIV Population: A Matched Comparison to the General Population. *World Journal of Surgery* 2019 Dec 43(12): 3019 - 3026
39. Shah M, NeYoer R, Greco S, Grandhi M, **Langan RC**, Kennedy T, Javidian P, Jabbour S, Alexander HR, August D, Carpizo D. Subcategorizing T1 Staging in Pancreatic Adenocarcinoma Predicts Survival in Patients Undergoing Resection: An Analysis of the National Cancer Database. 2018 (Submitted, Cancer)
40. Zywoot A, Turner AL, Sesti J, **Langan RC**, Nguyen A, DeBiasi AR, Raja S, Ahmad U, Paul S. Morbidity and Mortality after General Surgery in Heart and Lung Transplant Patients. *Surgery Open Science*. 2019
41. **Langan RC**, Carpizo D. Modernizing the Clinical Risk Score to more Accurately Predict Survival after Resection of Colorectal Liver Metastases. *Translational Gastroenterology and Hepatology*. 2019 Jun 26(4): 49
42. Sesti J, Sikora TJ, Turner DS, Turner AL, **Langan RC**, Nguyen AB, Paul S. Disparities in Follow-up After Low-Dose Lung Cancer Screening. *Seminars in Thoracic and Cardiovascular Surgery*. 2019
43. Kangas Dick A, Gall V, Hilden P, Turner A, Greenbaum A, Sesti J, Paul S, Carpizo D, Kennedy T, Grandhi M, Alexander HA, Wang S, Geffner S, August D, **Langan RC**. Disparities in Utilization of Services for Racial and Ethnic Minorities with Hepatocellular Carcinoma Associated with Hepatitis C. *Surgery*, 2020
44. Sesti J, Tenorio D, Bell J, Turner AL, Hilden P, Nguyen AB, Bamboat Z, **Langan RC**, Paul S. Role of Procalcitonin in the Early Detection of Anastomotic Leaks after Esophagectomy. (Submitted, *World Journal of Surgery*)
45. Siracuse B, Turner AL, **Langan RC**, Nguyem AB, Paul S, Sesti J. Current Status of Empyema Management and Outcomes. *Journal of Chest and Pulmonary Medicine*, 2020
46. Nguyen A, Selevany M, Turner AL, **Langan RC**, Sesti J, Paul S. General Thoracic Surgery Outcomes Are Not Improved in Hospitals Performing Cardiac Surgery: A Population-Based Analysis. *Innovations*. 2020

Book Chapters

1. **Langan RC**, Avital I. Cancer Stem Cells in Hepatocellular Cancer. *In A Allan (Ed.), Cancer Stem Cells in Solid Tumors*. New York: Springer Science and Business Media, July 2011: 177 – 197
2. **Langan RC**, Mullinax J, Raiji M, Avital I. The Role of RNA-interference in Targeting the Cancer Stem Cell and Clinical Trials for Cancer. *In B Mallick (Ed.), Regulatory RNAs: Basics, Methods and Applications*. Berlin: Springer-Verlag, 2012: 387 - 408
3. **Langan RC**, Villano A, Jha R, Graham JA, Johnson LB. Laparoscopic Liver Resection. *In JL Cameron (Ed.), Current Surgical Therapy, 12th Edition*. Philadelphia: Elsevier
4. **Langan RC**, Villano A, Gholami S, Johnson LB. Vascular Reconstruction in Oncologic Surgery. *In A Sidawy (Ed.), Rutherford's Vascular Surgery and Endovascular Therapy, 9th Edition*, Philadelphia: Elsevier
5. **Langan RC**, D'Angelica MI. Gallbladder Cancer with Common Duct Invasion. *In T Pawlik (Ed.), Case-Based Lessons in the Management of Complex Hepato-Pancreato-Biliary Surgery*. New York: Springer Science and Business Media
6. **Langan RC**, Jarnagin WR. Malignant Lesions of the Biliary Tract. *In R Parks (Ed.), Hepatobiliary and Pancreatic Surgery, Companion to Specialist Surgical Practice Series, 6th Edition*. Philadelphia: Elsevier
7. **Langan RC**, Weiser MR. Stage IV Rectal Cancer. *In S. Steele (Ed.), Clinical Decision Making in Colorectal Surgery, 2nd Edition*. New York: Springer Science and Business Media
8. **Langan RC**, Maggi J. Regional Therapies for Liver and Limb. *Surgical Oncology Boards Review Book*. (In Press, 2020)

Videos

1. **Langan RC**, Marshall MB. Minimally Invasive Resection of Chest Wall Lymphangioma. CTSNet, The Cardiothoracic Surgery Network. <http://www.ctsnet.org/article/minimally-invasive-resection-chest-wall-lymphangioma>. February 2015.

Presentations

1. **Langan R**, Paragi P, Chamberlain RS. “Lymphoepithelial Cyst of the Pancreas – A Rare Cystic Lesion that Mimics Carcinoma,” Poster Presentation, International Integrated meeting of Indian Association of Surgical Oncology (IASO) with World Federation of Surgical Oncology Societies (WFSOS). *NATCON*; September 2006
2. **Langan R**, Paragi P, Danieu L, Chamberlain RS. “Lymphoepithelial Cyst of the Pancreas – A Rare Cystic Lesion that Mimics Carcinoma,” Poster Presentation, HPB 8th World Congress – International Hepato Pancreato Biliary Association, February 2008

3. Phyu A, **Langan R**, Weinstein D, Heller T, Kleiner D, Kammula U, Rudloff U, Avital I, Quezado M. "Morphologic Findings in a Novel Familial Polyposis Syndrome," Poster Presentation, The United States and Canadian Academy of Pathology, February 26 – March 4, 2011
4. Datrice N, **Langan RC**, Ripley RT, Kemp CD, Kammula U, Rudloff U, Royal RE, Steinberg S, Wood BJ, Schrupp D, Libutti SK, Fojo T, Avital I. "Operative Management of Recurrent Adrenocortical Carcinoma – A Single Institution Experience," Poster Presentation, Society of Surgical Oncology (SSO) March 2011
5. **Langan RC**, Ripley RT, Davis J, Prieto PA, Datrice N, Steinberg SM, Wood BJ, Bratslavsky G, Rudloff U, Kammula US, Avital I. "Liver Resection for Metastatic Renal Cell Carcinoma," Oral Presentation, Academic Surgical Congress, Association of Academic Surgery, Huntington Beach, CA, February 2011
6. Mullinax J, Xin H, **Langan RC**, Wiegand G, Anderson A, Ray S, Koizumi T, Raiji MT, Avital I. "Gene Expression Analysis of Label-Retaining Pancreatic Adenocarcinoma Cells: Defining a New Class of Cancer Stem Cell," Academic Surgical Congress, Association of Academic Surgery. Las Vegas, NV, February 16, 2012.
7. Mullinax J, Xin H, **Langan RC**, Wiegand G, Anderson A, Ray S, Stojadinovic A, Rudloff U, Avital I. "Inhibition of PDK1 Abrogates Pancreatic Cancer Stem Cell Resistance to Gemcitabine," Scientific Paper Presentation, Clinical Congress, American College of Surgeons, Washington, DC, October 6-10, 2013.
8. **Langan RC**, Graham JA, Chin AB, Rubinstein AJ, Oza K, Nusbaum JA, Smirniotopoulos J, Kayser R, Jackson PG, Jha R, Haddad N, Al-Kawas F, Carroll J, Hanna J, Parker A, Al-Refaie WB, Johnson LB. "Laparoscopic Assisted versus Open Pancreaticoduodenectomy: Early Favorable Quality of Life Measures," Oral Presentation, Academic Surgical Congress, Association of Academic Surgery, San Diego, CA, February 4-6, 2014
9. **Langan RC**, Bucciarelli PR, Chapman W, Oza K, Fehring C, Jackson PG, Fishbein TM, Jha R, Haddad N, Al-Kawas F, Carroll J, Hanna J, Parker A, Al-Refaie WB, Johnson LB. "Pancreaticoduodenectomy in the Oldest of Old: Results Beyond Operative Mortality," Oral Poster, Americas Hepato-Pancreato-Biliary Association, Miami, FL, February 19-23, 2014
10. **Langan RC**, Huang C, Colton B, Harris K, Potosky A, Johnson LB, Shara N, Al-Refaie WB. (2014). Surgical Readmissions Following Major Cancer Surgery in Older Adults Within a Large Multihospital System. Poster presentation, MedStar Health Research Institute Annual Research Symposium, Hyattsville, MD, March 10, 2014
11. **Langan RC**, Harris K, Mete M, Desale S, Huang C, Shara N, Gresenz C, Johnson LB, Al-Refaie WB. (2014). Racial and Ethnic Differences in Use of High-Volume Hospitals for Total Gastrectomy. Poster presentation, MedStar Health Research Institute Annual Research Symposium, Hyattsville, MD, March 10, 2014
12. **Langan RC**, Graham JA, Chin AB, Rubinstein AJ, Oza K, Nusbaum JA, Smirniotopoulos J, Kayser R, Jha R, Haddad N, Al-Kawas F, Carroll J, Hanna J, Parker A, Al-Refaie WB, Johnson LB. "Laparoscopic Assisted versus Open Pancreaticoduodenectomy: Early Favorable Physical Quality of Life Measures," Poster Presentation, DC Chapter, American College of Surgeons, Washington, DC, March 8, 2014

13. **Langan RC**, Kassim S, Summerville RPT, Parker L, Nahvi A, Gross C, Van Laethem F, Singer A, Rosenberg SA, Dudley ME. "Aberrant CD3 Activation in Human T Lymphocytes following Murine TCR Gene Transduction," Poster Presentation, DC Chapter, American College of Surgeons, Washington, DC, March 8, 2014
14. **Langan RC**, Bucciarelli PR, Chapman W, Oza K, Fehring C, Jackson PG, Fishbein TM, Jha R, Haddad N, Al-Kawas F, Carroll J, Hanna J, Parker A, Al-Refaie WB, Johnson LB. "Pancreaticoduodenectomy in the Oldest of Old: Results Beyond Operative Mortality," Oral Presentation, DC Chapter, American College of Surgeons, Washington, DC, March 8, 2014
15. **Langan RC**, Harris K, Mete M, Desale S, Huang CC, Shara NM, Gresenz CR, Johnson LB, Al-Refaie WB. "Racial and Ethnic Differences in the Use of High-Volume Hospitals for Total Gastrectomy," Oral Poster, Society of Black Academic Surgeons, Philadelphia, PA, April 25, 2014
16. **Langan RC**, Mao Weisheng, Harris K, Chapman W, Fehring C, Bucciarelli PR, Oza K, Jackson PG, Fishbein TM, Jha R, Haddad N, Al-Kawas F, Carroll J, Hanna J, Parker A, Al-Refaie WB, Johnson LB. "Hospital Resource Utilization after Pancreaticoduodenectomy in the Oldest of Old," Oral Poster, Society of Black Academic Surgeons, Philadelphia, PA, April 25, 2014
17. **Langan RC**, Al-Refaie WB. "The Trials and Tribulations of Diagnosing a CKIT Negative GIST," Oral Presentation, MedStar Georgetown University Symposium on Gastrointestinal Stromal Tumors, Tysons Corner, VA, May 10, 2014
18. Costellic C, Gulla A, Hechenbleikner E, Clarke J, Collins B, Rudra S, Chaldekas K, Seevaratnam S, **Langan RC**, Tousimis E. Quality of Life and Toxicity Outcomes for Patients with Early Stage Breast Cancer Treated with Intraoperative Radiation Therapy: A Prospective Analysis. Poster Presentation, The National Consortium of Breast Centers, Las Vegas, NV, March 13-16 2015
19. Pysher A, **Langan RC**, Ram S, Morales S, Jackson RS, Jha R, Haddad N, Al-Kawas F, Carroll J, Jackson PG. Submucosal Gastric Tumors: Efficacy of a Combined Endoscopic and Laparoscopic Approach. Oral Presentation, Academic Surgical Congress, Association of Academic Surgery, Las Vegas, NV, February 3-5, 2015
20. **Langan RC**, Huang CC, Harris K, Colton S, Potosky AL, Johnson LB, Shara NM, Al-Refaie WB. "Readmissions after Major Cancer Surgery among Older Adults" Oral Presentation, Academic Surgical Congress, Association of Academic Surgery, Las Vegas, NV, February 3-5, 2015
21. **Langan RC**, Zheng C, Harris K, Verstraete R, Al-Refaie WB, Johnson LB. "Hospital-Level Resource Use by the Oldest-Old for Pancreaticoduodenectomy at High Volume Hospitals." Oral Presentation, Academic Surgical Congress, Association of Academic Surgery, Las Vegas, NV, February 3-5, 2015
22. **Langan RC**, Zheng C, Alimi Y, Hall E, Ihemelandu C, Shara N, Johnson LB, Al-Refaie WB. Cancer Surgery Readmission among Vulnerable Populations: Insights into the Medicare Hospital Readmission Reduction Program. Oral Presentation, DC Chapter, American College of Surgeons, Washington, DC, March 8, 2015
23. **Langan RC**, Zheng C, Alimi Y, Hall E, Ihemelandu C, Shara N, Johnson LB, Al-Refaie WB.

- Cancer Surgery Readmission among Vulnerable Populations: Insights into the Medicare Hospital Readmission Reduction Program. Poster presentation, MedStar Health Research Institute Annual Research Symposium, Hyattsville, MD, March 9, 2015
24. **Langan RC**, Zheng M, Huang CC, Mao WR, Harris K, Verstraete R, Al-Refaie WB, Johnson LB. The Relationship between Age and Pancreaticoduodenectomy Resource Use: A Validated Pilot Study. Oral Presentation, The Society of Black Academic Surgeons, Chapel Hill, NC, April 9-11, 2015
 25. **Langan RC**, Zheng C, Alimi Y, Hall E, Ihemelandu C, Shara N, Johnson LB, Al-Refaie WB. Cancer Surgery Readmission among Vulnerable Populations: Insights into the Medicare Hospital Readmission Reduction Program. Poster Presentation, The Society for Surgery of the Alimentary Tract, Washington, DC, May 15-19, 2015
 26. **Langan RC**, Zheng C, Harris K, Verstraete R, Al-Refaie WB, Johnson LB. Hospital-Level Resource Use by the Oldest-Old for Pancreaticoduodenectomy at High Volume Hospitals. Poster Presentation, with distinction, Pancreas Club, Washington, DC, May 15-16, 2015
 27. **Langan RC**, Kingham TP. Pancreaticoduodenectomy in the Cirrhotic: Pushing the Limits of Surgical Oncology or the New Standard of Care? Oral Presentation, Society of Surgical Oncology (SSO), Boston, MA, March 3, 2016
 28. **Langan RC**, Goldman DA, D'Angelica MI, DeMatteo RP, Allen PJ, Balachandran V, Jarnagin WR, Kingham TP. Recurrence Patterns of Irreversible Electroporation for Hepatic Malignancies. Oral Presentation, American College of Surgeons, October 2016
 29. **Langan RC**, Goldman DA, D'Angelica MI, DeMatteo RP, Allen PJ, Balachandran V, Jarnagin WR, Kingham TP. Recurrence Patterns of Irreversible Electroporation for Hepatic Malignancies. Oral Presentation, Regional Cancer Therapies, February 2017
 30. **Langan RC**. Surgical Strategies for Gastric Carcinoid. North American Neuroendocrine Tumor Society (NANETS). Oral Presentation, New Brunswick, NJ, September 2018
 31. Greco SH, **Langan RC**. Neoadjuvant Chemoradiation Improves Margin Positivity Rates after Pancreaticoduodenectomy in T1 and T2 Resectable Pancreatic Cancer: An Analysis of the National Cancer Database. Oral Presentation, Boston, MA, American College of Surgeons, October 2018
 32. Chi A, **Langan RC**. Outcomes following Major Oncologic Operations for non-AIDS Defining Cancers in the HIV Population: A Matched Comparison to the General Population. Oral Presentation, Houston, TX. Academic Surgical Congress, Association for Academic Surgery, February 2019
 33. **Langan RC**. Moderator, HPB Parallel Session. Society of Surgical Oncology, San Diego, CA. March 2019
 34. **Langan RC**. Moderator, HPB Session. Regional Cancer Therapies, Phoenix, AZ. February 2019.
 35. Sesti J, **Langan RC**, Bell J, Nguyen A, Turner A, Hilden P, Leshchuk K, Dabrowski M, Paul S. A Propensity Matched Comparative Analysis of Long-term Survival of Robotic vs.

Thoracoscopic Lobectomy using the SEER-Medicare Database. The Society of Thoracic Surgeons Annual Meeting. New Orleans, LA, January 2020

36. Kangas Dick A, Gall V, Hilden P, Turner A, Greenbaum A, Sesti J, Paul S, Carpizo D, Kennedy T, Grandhi M, Alexander HA, Wang S, Geffner S, August D, **Langan RC**. Disparities in Utilization of Services for Racial and Ethnic Minorities with Hepatocellular Carcinoma Associated with Hepatitis C. Oral Presentation, Orlando FL. Academic Surgical Congress, Association for Academic Surgery, February 2020