

Stanford



Subhas Banerjee

Professor of Medicine (Gastroenterology and Hepatology) at the Stanford University Medical Center

Medicine - Gastroenterology & Hepatology

CLINICAL OFFICES

- **Stanford Gastroenterology and Digestive Health Clinic**

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Bio

CLINICAL FOCUS

- Gastroenterology
- Complex endoscopic procedures

ACADEMIC APPOINTMENTS

- Professor - Med Center Line, Medicine - Gastroenterology & Hepatology

ADMINISTRATIVE APPOINTMENTS

- Chair, Technology Committee, American Society of Gastrointestinal Endoscopy, (2013- present)
- Chair, Annual Scientific Program Committee (ERCP Section), American Society of Gastrointestinal Endoscopy, (2012-2013)
- Director of Endoscopy, Stanford University School of Medicine, (2010- present)
- Program Director, Advanced Endoscopy Fellowship Program, Stanford University School of Medicine, (2010- present)
- Member, Annual Scientific Program Committee (ERCP Section), American Society of Gastrointestinal Endoscopy, (2009-2013)
- Member, Technology Committee, American Society of Gastrointestinal Endoscopy, (2009-2013)
- Co-Director of Endoscopy, Stanford University School of Medicine, (2009-2010)
- Member, Standards of Practice Committee, American Society of Gastrointestinal Endoscopy, (2006-2009)
- Director of Biliary Endoscopy, Stanford University School of Medicine, (2001-2009)

HONORS AND AWARDS

- Fellowship Teaching Award, Division of Gastroenterology (2008)
- Certificate of Appreciation, Stanford Biodesign (June 2009)

PROFESSIONAL EDUCATION

- Residency: Cleveland Clinic Foundation Heart Center (1998) OH
- Internship: Cleveland Clinic Foundation Heart Center (1997) OH

- Medical Education: Armed Forces Medical College (1983) India
- Fellowship: Beth Israel Deaconess Medical Center Harvard Medical School (2001) MA
- Board Certification: Gastroenterology, American Board of Internal Medicine (2000)
- Fellowship, Beth Israel Med Ctr, Harvard University , Advanced Therapeutic Endoscopy (2001)
- Fellowship, Beth Israel Med Ctr, Harvard University , Gastroenterology (2000)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Banerjee is the Director of Endoscopy at the Stanford University Medical Center. His research interests include evaluation of advanced endoscopic procedures (ERCP, choledochoscopy and endoscopic ultrasound) in the diagnosis and management of benign and malignant pancreatic and biliary disease. Additional interests include the development of new endoscopic devices and instruments.

Publications

PUBLICATIONS

- **Triaging advanced GI endoscopy procedures during the COVID-19 Pandemic: consensus recommendations using the Delphi method.** *Gastrointestinal endoscopy*
Sawhney, M. S., Bilal, M., Pohl, H., Kushnir, V., Khashab, M. A., Schulman, A. R., Berzin, T. M., Chalal, P., Muthusamy, V. R., Varadarajulu, S., Banerjee, S., Ginsberg, G. G., Raju, et al
2020
- **Recent Trends and the Impact of the Affordable Care Act on Emergency Department Visits and Hospitalizations for Gastrointestinal, Pancreatic, and Liver Diseases** *JOURNAL OF CLINICAL GASTROENTEROLOGY*
Barakat, M. T., Mithal, A., Huang, R. J., Sehgal, A., Sehgal, A., Singh, G., Banerjee, S.
2020; 54 (3): E21–E29
- **Goff Septotomy Is a Safe and Effective Salvage Biliary Access Technique Following Failed Cannulation at ERCP.** *Digestive diseases and sciences*
Barakat, M. T., Girotra, M., Huang, R. J., Choudhary, A., Thosani, N. C., Kothari, S., Sethi, S., Banerjee, S.
2020
- **Protocols, Personal Protective Equipment Utilization and Psychological/Financial Stressors within Endoscopy Units in Mid-Pandemic: A Large Survey of Hospital-based and Ambulatory Endoscopy Centers in the U.S.** *Gastroenterology*
Moraveji, S., Thaker, A. M., Muthusamy, V. R., Banerjee, S.
2020
- **Basket Case: Fluoroscopy-Free Capture and Retrieval of Biliary and Pancreatic Duct Stones** *DIGESTIVE DISEASES AND SCIENCES*
Barakat, M. T., Banerjee, S.
2019; 64 (10): 2776–79
- **Radiation Training, Radiation Protection, and Fluoroscopy Utilization Practices Among US Therapeutic Endoscopists** *DIGESTIVE DISEASES AND SCIENCES*
Sethi, S., Barakat, M. T., Friedland, S., Banerjee, S.
2019; 64 (9): 2455–66
- **Setting minimum standards for training in EUS and ERCP: results from a prospective multicenter study evaluating learning curves and competence among advanced endoscopy trainees** *GASTROINTESTINAL ENDOSCOPY*
Wani, S., Han, S., Simon, V., Hall, M., Early, D., Aagaard, E., Abidi, W. M., Banerjee, S., Baron, T. H., Bartel, M., Bowman, E., Brauer, B. C., Buscaglia, et al
2019; 89 (6): 1160+
- **Basket Case: Fluoroscopy-Free Capture and Retrieval of Biliary and Pancreatic Duct Stones.** *Digestive diseases and sciences*
Barakat, M. T., Banerjee, S.
2019
- **Radiation Training, Radiation Protection, and Fluoroscopy Utilization Practices Among US Therapeutic Endoscopists.** *Digestive diseases and sciences*

- Sethi, S., Barakat, M. T., Friedland, S., Banerjee, S.
2019
- **Setting minimum standards for training in EUS and ERCP: results from a prospective multicenter study evaluating learning curves and competence among advanced endoscopy trainees.** *Gastrointestinal endoscopy*
Wani, S., Han, S., Simon, V., Hall, M., Early, D., Aagaard, E., Abidi, W. M., Banerjee, S., Baron, T. H., Bartel, M., Bowman, E., Brauer, B. C., Buscaglia, et al
2019
 - **When Experts Fail: Use of a Short Turning Radius Colonoscope Facilitates Successful Completion of Colonoscopy in Patients with Bowel Fixity.** *Digestive diseases and sciences*
Girotra, M., Sethi, S., Barakat, M. T., Huang, R. J., Friedland, S., Ladabaum, U., Banerjee, S.
2019
 - **Essential building blocks for colonoscopy quality improvement initiatives: a dedicated database, automation, and appropriate financial incentives.** *Endoscopy*
Banerjee, S.
2019; 51 (9): 813–15
 - **Unplanned Hospital Encounters After Endoscopic Retrograde Cholangiopancreatography in 3 Large North American States** *GASTROENTEROLOGY*
Huang, R. J., Barakat, M. T., Girotra, M., Lee, J. S., Banerjee, S.
2019; 156 (1): 119–+
 - **Competence in Endoscopic Ultrasound and Endoscopic Retrograde Cholangiopancreatography, From Training Through Independent Practice** *GASTROENTEROLOGY*
Wani, S., Keswani, R. N., Han, S., Aagaard, E. M., Hall, M., Simon, V., Abidi, W. M., Banerjee, S., Baron, T. H., Bartel, M., Bowman, E., Brauer, B. C., Buscaglia, et al
2018; 155 (5): 1483–+
 - **Pancreatic ERCP Training is Inadequate and Infrequently Performed in Independent Practice: Results From a Prospective Multicenter Study Evaluating Learning Curves and Competence Among Advanced Endoscopy Trainees**
Han, S., Keswani, R., Hall, M., Early, D., Aagaard, E., Simon, V., Carlin, L., Ellert, S., Abidi, W., Baron, T., Brauer, B., Chatrath, H., Cote, et al
LIPPINCOTT WILLIAMS & WILKINS.2018: 1391
 - **Recent Trends and the Impact of the Affordable Care Act on Emergency Department Visits and Hospitalizations for Gastrointestinal, Pancreatic, and Liver Diseases.** *Journal of clinical gastroenterology*
Barakat, M. T., Mithal, A., Huang, R. J., Sehgal, A., Sehgal, A., Singh, G., Banerjee, S.
2018
 - **Unplanned Hospital Encounters Following Endoscopic Retrograde Cholangiopancreatography in 3 Large American States.** *Gastroenterology*
Huang, R. J., Barakat, M. T., Girotra, M., Lee, J. S., Banerjee, S.
2018
 - **Comparison of automated and manual drying in the eliminating residual endoscope working channel fluid after reprocessing (with video).** *Gastrointestinal endoscopy*
Barakat, M. T., Huang, R. J., Banerjee, S.
2018
 - **Simethicone is retained in endoscopes despite reprocessing: impact of its use on working channel fluid retention and adenosine triphosphate bioluminescence values (with video).** *Gastrointestinal endoscopy*
Barakat, M. T., Huang, R. J., Banerjee, S.
2018
 - **SpyCatcher: Use of a Novel Cholangioscopic Snare for Capture and Retrieval of a Proximally Migrated Biliary Stent.** *Digestive diseases and sciences*
Barakat, M. T., Banerjee, S.
2018
 - **SETTING MINIMUM STANDARDS FOR TRAINING IN EUS AND ERCP: RESULTS FROM A PROSPECTIVE MULTICENTER STUDY EVALUATING LEARNING CURVES AND COMPETENCE AMONG ADVANCED ENDOSCOPY TRAINEES (AETS)**
Wani, S. B., Han, S., Simon, V. C., Hall, M., Early, D., Aagaard, E., Carlin, L., Ellert, S., Abidi, W. M., Baron, T. H., Brauer, B. C., Chatrath, H., Cote, et al
MOSBY-ELSEVIER.2018: AB109

- **A PROSPECTIVE MULTICENTER STUDY EVALUATING EUS AND ERCP COMPETENCE DURING ADVANCED ENDOSCOPY TRAINING AND SUBSEQUENT INDEPENDENT PRACTICE: THE RAPID ASSESSMENT OF TRAINEE ENDOSCOPY SKILLS (RATES2) STUDY**
Wani, S. B., Keswani, R. N., Hall, M., Han, S., Aagaard, E., Simon, V. C., Carlin, L., Ellert, S., Abidi, W. M., Baron, T. H., Brauer, B. C., Chatrath, H., Cote, et al
MOSBY-ELSEVIER.2018: AB46–AB48
- **RISK OF POST-PROCEDURAL UNPLANNED HOSPITAL ENCOUNTERS FOLLOWING ENDOSCOPIC ULTRASOUND WITH FINE-NEEDLE ASPIRATION OF THE PANCREAS: A POPULATION-LEVEL, PROPENSITY-SCORE CONTROLLED COHORT STUDY**
Huang, R. J., Barakat, M. T., Park, W. G., Banerjee, S.
MOSBY-ELSEVIER.2018: AB107–AB108
- **SCOPING THE SCOPE: ENDOSCOPIC EVALUATION OF ENDOSCOPE WORKING CHANNEL DAMAGE/DEBRIS USING A NOVEL FLEXIBLE INSPECTION SCOPE AND ASSESSMENT OF THE IMPACT OF AUTOMATED DRYING AND SIMETHICONE USE ON WORKING CHANNEL FLUID RESIDUE**
Barakat, M. T., Girotra, M., Huang, R. J., Banerjee, S.
MOSBY-ELSEVIER.2018: AB166–AB167
- **NO INCREASED RISK OF POST-PROCEDURAL UNPLANNED HOSPITAL ENCOUNTERS FOLLOWING AMBULATORY COLONOSCOPY IN PATIENTS WITH CIRRHOSIS: A POPULATION-LEVEL, COHORT-CONTROLLED STUDY.**
Huang, R. J., Barakat, M. T., Friedland, S., Banerjee, S.
MOSBY-ELSEVIER.2018: AB91–AB92
- **Effects of a Brief Educational Program on Optimization of Fluoroscopy to Minimize Radiation Exposure During Endoscopic Retrograde Cholangiopancreatography** *CLINICAL GASTROENTEROLOGY AND HEPATOLOGY*
Barakat, M. T., Thosani, N. C., Huang, R. J., Choudhary, A., Kochar, R., Kothari, S., Banerjee, S.
2018; 16 (4): 550–57
- **Plastic Surgery: Cholangioscopic Intra-stent Balloon Retrieval of a Proximally Migrated Biliary Stent** *DIGESTIVE DISEASES AND SCIENCES*
Barakat, M. T., Girotra, M., Choudhary, A., Banerjee, S.
2018; 63 (4): 851–55
- **Scoping the scope: endoscopic evaluation of endoscope working channels with a new high-resolution inspection endoscope (with video).** *Gastrointestinal endoscopy*
Barakat, M. T., Girotra, M., Huang, R. J., Banerjee, S.
2018
- **A prospective evaluation of radiation-free direct solitary cholangioscopy for the management of choledocholithiasis** *GASTROINTESTINAL ENDOSCOPY*
Barakat, M. T., Girotra, M., Choudhary, A., Huang, R. J., Sethi, S., Banerjee, S.
2018; 87 (2): 584+
- **Liver transplant-related anastomotic biliary strictures: a novel, rapid, safe, radiation-sparing, and cost-effective management approach** *GASTROINTESTINAL ENDOSCOPY*
Barakat, M. T., Huang, R. J., Thosani, N. C., Choudhary, A., Girotra, M., Banerjee, S.
2018; 87 (2): 501–8
- **(Re)building the Wall: Recurrent Boerhaave Syndrome Managed by Over-the-Scope Clip and Covered Metallic Stent Placement.** *Digestive diseases and sciences*
Barakat, M. T., Girotra, M., Banerjee, S.
2018; 63 (5): 1139–42
- **Cut and Paste: Endoscopic Management of a Perforating Biliary Stent Utilizing Scissors and Clips.** *Digestive diseases and sciences*
Barakat, M. T., Kothari, S., Banerjee, S.
2017
- **Practice Patterns for Cholecystectomy Following Endoscopic Retrograde Cholangio-Pancreatography for Patients With Choledocholithiasis.** *Gastroenterology*
Huang, R. J., Barakat, M. T., Girotra, M., Banerjee, S.
2017
- **Shaking Off the Shackles of Fluoroscopy - Evolving From Standard ERCP to Radiation-Free Endoscopic Retrograde Cholangioscopy (RF-ERC)**
Barakat, M. T., Girotra, M., Choudhary, A., Huang, R. J., Sethi, S., Banerjee, S.
MOSBY-ELSEVIER.2017: AB618–AB619

- **High Endoscopist and Facility Volume Protect Against Emergency Department Visits and Unplanned Hospitalizations Following Ambulatory Ercp**
Huang, R. J., Barakat, M. T., Girotra, M., Banerjee, S.
MOSBY-ELSEVIER.2017: AB84
- **Goff Trans-Pancreatic Septotomy Is an Effective and Safe Salvage Technique Following Failed Standard Biliary Cannulation at ERCP**
Barakat, M. T., Girotra, M., Huang, R. J., Choudhary, A., Liao, C., Kothari, S., Banerjee, S.
MOSBY-ELSEVIER.2017: AB612
- **Sequential Biliary Stent Addition Without Exchange or Dilation for Post-Operative Biliary Strictures: A Rapid, Cost-Effective Approach that Minimizes Radiation Exposure**
Barakat, M. T., Choudhary, A., Huang, R. J., Thosani, N., Girotra, M., Banerjee, S.
MOSBY-ELSEVIER.2017: AB88
- **When Experts Fail: Short Turn Radius Colonoscope to the Rescue? Utility of a Novel Colonoscope for Incomplete Colonoscopy Due to Bowel Fixity**
Girotra, M., Barakat, M. T., Huang, R. J., Sethi, S., Friedland, S., Ladabaum, U., Banerjee, S.
MOSBY-ELSEVIER.2017: AB517
- **Evolution in the utilization of biliary interventions in the United States: results of a nationwide longitudinal study from 1998 to 2013.** *Gastrointestinal endoscopy*
Huang, R. J., Thosani, N. C., Barakat, M. T., Choudhary, A., Mithal, A., Singh, G., Sethi, S., Banerjee, S.
2017
- **Affordable Care Act and healthcare delivery: A comparison of California and Florida hospitals and emergency departments.** *PloS one*
Barakat, M. T., Mithal, A., Huang, R. J., Mithal, A., Sehgal, A., Banerjee, S., Singh, G.
2017; 12 (8): e0182346
- **Adenoma miss rates associated with a 3-minute versus 6-minute colonoscopy withdrawal time: a prospective, randomized trial.** *Gastrointestinal endoscopy*
Kumar, S., Thosani, N., Ladabaum, U., Friedland, S., Chen, A. M., Kochar, R., Banerjee, S.
2016
- **Adenosine triphosphate bioluminescence for bacteriological surveillance and reprocessing strategies for minimizing risk of infection transmission by duodenoscopes.** *Gastrointestinal endoscopy*
Sethi, S., Huang, R. J., Barakat, M. T., Banaei, N., Friedland, S., Banerjee, S.
2016
- **Green Sludge: Intraductal Papillary Mucinous Neoplasm of the Bile Duct Presenting with Intermittent Biliary Obstruction Due to Abundant Mucus.** *Digestive diseases and sciences*
Choudhary, A., Barakat, M. T., Leal, J. N., Louie, C. Y., Visser, B. C., Banerjee, S.
2016: -?
- **Choledochoscopic Identification of a Hepatic/Cystic Artery Pseudoaneurysm in a Patient with Hematemesis After Laparoscopic Cholecystectomy.** *Digestive diseases and sciences*
Choudhary, A., Barakat, M. T., Higgins, L. J., Banerjee, S.
2016: -?
- **Outcomes of endoscopic treatment of second recurrences of large nonpedunculated colorectal adenomas** *SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES*
Kim, H. G., Sethi, S., Banerjee, S., Friedland, S.
2016; 30 (6): 2457-2464
- **The need for supplementary surgery after endoscopic treatment of colorectal neoplasms: comparing endoscopic mucosal resection and endoscopic submucosal dissection Response** *GASTROINTESTINAL ENDOSCOPY*
Maple, J. T., Banerjee, S.
2016; 83 (6): 1299-1300
- **Prospective evaluation of bacteremia rates and infectious complications among patients undergoing single-operator choledochoscopy during ERCP** *ENDOSCOPY*
Thosani, N., Zubarik, R. S., Kochar, R., Kothari, S., Sardana, N., Tu Nguyen, T., Banerjee, S.
2016; 48 (5): 424-431
- **Uncovered vs. Covered Metallic Stents for Palliation of Malignant Biliary Obstruction: A Systematic Review and Meta-Analysis**

Choudhary, A., Thosani, N., Huang, R. J., Banerjee, S.
MOSBY-ELSEVIER.2016: AB240

- **ASGE Technology Committee systematic review and meta-analysis assessing the ASGE Preservation and Incorporation of Valuable Endoscopic Innovations thresholds for adopting real-time imaging-assisted endoscopic targeted biopsy during endoscopic surveillance of Barrett's esophagus** *GASTROINTESTINAL ENDOSCOPY*
Thosani, N., Abu Dayyeh, B. K., Sharma, P., Aslanian, H. R., Enestvedt, B. K., Komanduri, S., Manfredi, M., Navaneethan, U., Maple, J. T., Pannala, R., Parsi, M. A., Smith, Z. L., Sullivan, et al
2016; 83 (4): 684-?
- **Role of self-expanding metal stents in patients with malignant colorectal obstruction: A systematic review and meta-analysis** *WORLD JOURNAL OF META-ANALYSIS*
Thosani, N., Banerjee, S., Khanijow, V., Rao, B., Priyanka, P., Ertan, A., Guha, S.
2015; 3 (6): 232-53
- **Rendezvous EndoSeel Technique for Non-operative Closure of Anastomotic Leak After Ileoanal Pouch Operation** *DIGESTIVE DISEASES AND SCIENCES*
Thosani, N., Sethi, S., Hovsepian, D., Kochar, R., Welton, M., Banerjee, S.
2015; 60 (12): 3545-3548
- **Syntheses of Isoquinoline and Substituted Quinolines in Charged Microdroplets.** *Angewandte Chemie (International ed. in English)*
Banerjee, S., Zare, R. N.
2015; 54 (49): 14795-14799
- **Response.** *Gastrointestinal endoscopy*
Dayyeh, B. A., Banerjee, S.
2015; 82 (6): 1140-1141
- **Primary Gastric Hodgkin's Lymphoma: An Extremely Rare Entity and A Diagnostic Challenge.** *Digestive diseases and sciences*
Sethi, S., Higgins, J. P., Arber, D. A., Visser, B., Banerjee, S.
2015; 60 (10): 2923-2926
- **The Price of Privacy in Untrusted Recommender Systems** *IEEE JOURNAL OF SELECTED TOPICS IN SIGNAL PROCESSING*
Banerjee, S., Hegde, N., Massoulic, L.
2015; 9 (7): 1319-31
- **Radiation-Free ERCP in Pregnancy: A "Sound" Approach to Leaving No Stone Unturned.** *Digestive diseases and sciences*
Sethi, S., Thosani, N., Banerjee, S.
2015; 60 (9): 2604-2607
- **ASGE Bariatric Endoscopy Task Force systematic review and meta-analysis assessing the ASGE PIVI thresholds for adopting endoscopic bariatric therapies** *GASTROINTESTINAL ENDOSCOPY*
Abu Dayyeh, B. K., Kumar, N., Edmundowicz, S. A., Jonnalagadda, S., Larsen, M., Sullivan, S., Thompson, C. C., Banerjee, S.
2015; 82 (3): 425-?
- **Good Vibrations: Successful Endoscopic Electrohydraulic Lithotripsy for Bouveret's Syndrome.** *Digestive diseases and sciences*
Sethi, S., Kochar, R., Kothari, S., Thosani, N., Banerjee, S.
2015; 60 (8): 2264-2266
- **Cyst Fluid Glucose is Rapidly Feasible and Accurate in Diagnosing Mucinous Pancreatic Cysts.** *American journal of gastroenterology*
Zikos, T., Pham, K., Bowen, R., Chen, A. M., Banerjee, S., Friedland, S., Dua, M. M., Norton, J. A., Poultsides, G. A., Visser, B. C., Park, W. G.
2015; 110 (6): 909-914
- **Predictive Factors for Surgery Among Patients with Pancreatic Cysts in the Absence of High-Risk Features for Malignancy** *JOURNAL OF GASTROINTESTINAL SURGERY*
Quan, S. Y., Visser, B. C., Poultsides, G. A., Norton, J. A., Chen, A. M., Banerjee, S., Friedland, S., Park, W. G.
2015; 19 (6): 1101-1105
- **US Survey Assessing Current ERCP-Related Radiation Protection Practices**
Sethi, S., Friedland, S., Banerjee, S.
MOSBY-ELSEVIER.2015: AB352

- **Outcomes of Endoscopic Retreatment of Recurrent Lesions After Initial Salvage Endoscopic Treatment of Recurrent Large Nonpedunculated Colorectal Adenomas.**
Kim, H., Sethi, S., Banerjee, S., Friedland, S.
MOSBY-ELSEVIER.2015: AB262
- **Adenosine Triphosphate Testing As a Rapid Surveillance Tool for Assessing the Adequacy of Manual Cleaning of Flexible Endoscopes Prior to High Level Disinfection**
Sethi, S., Friedland, S., Banerjee, S.
MOSBY-ELSEVIER.2015: AB232-AB233
- **ASGE Technology Committee systematic review and meta-analysis assessing the ASGE PIVI thresholds for adopting real-time endoscopic assessment of the histology of diminutive colorectal polyps** *GASTROINTESTINAL ENDOSCOPY*
Abu Dayyeh, B. K., Thosani, N., Konda, V., Wallace, M. B., Rex, D. K., Chauhan, S. S., Hwang, J. H., Komanduri, S., Manfredi, M., Maple, J. T., Murad, F. M., Siddiqui, U. D., Banerjee, et al
2015; 81 (3): 502-502
- **Radiation exposure to patients during ERCP is significantly higher with low-volume endoscopists.** *Gastrointestinal endoscopy*
Liao, C., Thosani, N., Kothari, S., Friedland, S., Chen, A., Banerjee, S.
2015; 81 (2): 391-8 e1
- **Radiation exposure to patients during ERCP is significantly higher with low-volume endoscopists.** *Gastrointestinal endoscopy*
Liao, C., Thosani, N., Kothari, S., Friedland, S., Chen, A., Banerjee, S.
2015; 81 (2): 391-398 e1
- **Short turn radius colonoscope in an anatomical model: Retroflexed withdrawal and detection of hidden polyps.** *World journal of gastroenterology*
Mcgill, S. K., Kothari, S., Friedland, S., Chen, A., Park, W. G., Banerjee, S.
2015; 21 (2): 593-599
- **Effect of prior biopsy sampling, tattoo placement, and snare sampling on endoscopic resection of large nonpedunculated colorectal lesions** *GASTROINTESTINAL ENDOSCOPY*
Kim, H. G., Thosani, N., Banerjee, S., Chen, A., Friedland, S.
2015; 81 (1): 204-213
- **Underwater endoscopic mucosal resection for recurrences after previous piecemeal resection of colorectal polyps** *GASTROINTESTINAL ENDOSCOPY*
Kim, H. G., Thosani, N., Banerjee, S., Chen, A., Friedland, S.
2014; 80 (6): 1094-1102
- **Diagnostic yield of third eye retroscope on adenoma detection during colonoscopy: A systematic review and meta-analysis** *WORLD JOURNAL OF META-ANALYSIS*
Thosani, N., Rao, B., Batra, S., Adeyefa, B., Raju, G. S., Bresalier, R. S., Banerjee, S., Guha, S.
2014; 2 (4): 162-70
- **Endoscopic Retrograde Cholangiopancreatography for Primary Sclerosing Cholangitis** *CLINICS IN LIVER DISEASE*
Thosani, N., Banerjee, S.
2014; 18 (4): 899-?
- **Endoscopic retrograde cholangiopancreatography for primary sclerosing cholangitis.** *Clinics in liver disease*
Thosani, N., Banerjee, S.
2014; 18 (4): 899-911
- **Rapid Point-of-Care Measurement of Cyst Fluid Glucose Is Feasible and Accurate in Predicting Mucinous Pancreatic Cysts**
Zikos, T., Pham, K., Chen, A., Banerjee, S., Friedland, S., Dua, M., Norton, J., Poultides, G., Visser, B., Park, W.
NATURE PUBLISHING GROUP.2014: S86
- **Outcomes of repeat colonoscopy in patients with polyps referred for surgery without biopsy-proven cancer** *GASTROINTESTINAL ENDOSCOPY*
Friedland, S., Banerjee, S., Kochar, R., Chen, A., Shelton, A.
2014; 79 (1): 101-107
- **Root cause analysis of gastroduodenal ulceration after yttrium-90 radioembolization.** *Cardiovascular and interventional radiology*
Lam, M. G., Banerjee, S., Louie, J. D., Abdelmaksoud, M. H., Iagaru, A. H., Ennen, R. E., Sze, D. Y.

2013; 36 (6): 1536-1547

- **Deep sedation or general anesthesia for ERCP?** *Digestive diseases and sciences*
Thosani, N., Banerjee, S.
2013; 58 (11): 3061-3063
- **Deep sedation or general anesthesia for ERCP?** *Digestive diseases and sciences*
Thosani, N., Banerjee, S.
2013; 58 (11): 3061-3063
- **Taller Haustral Folds in the Proximal Colon: A Potential Factor Contributing to Interval Colorectal Cancer?** *78th Annual Scientific Meeting of the American-College-of-Gastroenterology*
Thompson, A., Jones, R., Banerjee, S., Poulos, P., Shin, L.
NATURE PUBLISHING GROUP.2013: S628-S628
- **Electrosurgical generators** *GASTROINTESTINAL ENDOSCOPY*
Tokar, J. L., Barth, B. A., Banerjee, S., Chauhan, S. S., Gottlieb, K. T., Konda, V., Maple, J. T., Murad, F. M., Pfau, P. R., Pleskow, D. K., Siddiqui, U. D., Wang, A., Rodriguez, et al
2013; 78 (2): 197-208
- **Tissue adhesives: cyanoacrylate glue and fibrin sealant** *GASTROINTESTINAL ENDOSCOPY*
Bhat, Y. M., Banerjee, S., Barth, B. A., Chauhan, S. S., Gottlieb, K. T., Konda, V., Maple, J. T., Murad, F. M., Pfau, P. R., Pleskow, D. K., Siddiqui, U. D., Tokar, J. L., Wang, et al
2013; 78 (2): 209-215
- **Methods of luminal distention for colonoscopy.** *Gastrointestinal endoscopy*
Maple, J. T., Banerjee, S., Barth, B. A., Bhat, Y. M., Desilets, D. J., Gottlieb, K. T., Pfau, P. R., Pleskow, D. K., Siddiqui, U. D., Tokar, J. L., Wang, A., Song, L. W., Rodriguez, et al
2013; 77 (4): 519-525
- **Infections of the biliary tract.** *Gastrointestinal endoscopy clinics of North America*
Kochar, R., Banerjee, S.
2013; 23 (2): 199-218
- **Pancreatic and biliary stents** *GASTROINTESTINAL ENDOSCOPY*
Pfau, P. R., Pleskow, D. K., Banerjee, S., Barth, B. A., Bhat, Y. M., Desilets, D. J., Gottlieb, K. T., Maple, J. T., Siddiqui, U. D., Tokar, J. L., Wang, A., song, L. W., Rodriguez, et al
2013; 77 (3): 319-327
- **Monitoring equipment for endoscopy** *GASTROINTESTINAL ENDOSCOPY*
Gottlieb, K. T., Banerjee, S., Barth, B. A., Bhat, Y. M., Desilets, D. J., Maple, J. T., Pfau, P. R., Pleskow, D. K., Siddiqui, U. D., Tokar, J. L., Wang, A., song, L. W., Rodriguez, et al
2013; 77 (2): 175-180
- **Endoscopic management of nonlifting colon polyps.** *Diagnostic and therapeutic endoscopy*
Friedland, S., Shelton, A., Kothari, S., Kochar, R., Chen, A., Banerjee, S.
2013; 2013: 412936-?
- **Diagnostic Utility of Metabolomic-Derived Biomarkers for Pancreatic Cysts**
Park, W. G., Wu, M., Bowen, R., Zheng, M., Fitch, W. L., Pai, R. K., Wodziak, D., Visser, B. C., Poultides, G. A., NORTON, J. A., Banerjee, S., Chen, A. M., Friedland, et al
LIPPINCOTT WILLIAMS & WILKINS.2012: 1394-94
- **Esophageal function testing** *GASTROINTESTINAL ENDOSCOPY*
Wang, A., Pleskow, D. K., Banerjee, S., Barth, B. A., Bhat, Y. M., Desilets, D. J., Gottlieb, K. T., Maple, J. T., Pfau, P. R., Siddiqui, U. D., Tokar, J. L., song, L. W., Rodriguez, et al
2012; 76 (2): 231-243
- **Equipment for pediatric endoscopy** *GASTROINTESTINAL ENDOSCOPY*
Barth, B. A., Banerjee, S., Bhat, Y. M., Desilets, D. J., Gottlieb, K. T., Maple, J. T., Pfau, P. R., Pleskow, D. K., Siddiqui, U. D., Tokar, J. L., Wang, A., song, L. W., Rodriguez, et al

2012; 76 (1): 8-17

- **Endoluminal bariatric techniques** *GASTROINTESTINAL ENDOSCOPY*
Kethu, S. R., Banerjee, S., Barth, B. A., Desilets, D. J., Kaul, V., Pedrosa, M. C., Pfau, P. R., Pleskow, D. K., Tokar, J. L., Wang, A., song, L. W., Rodriguez, S. A.
2012; 76 (1): 1-7
- **Endoscopic mucosal resection with an over-the-counter hyaluronate preparation** *GASTROINTESTINAL ENDOSCOPY*
Friedland, S., Kothari, S., Chen, A., Park, W., Banerjee, S.
2012; 75 (5): 1040-1044
- **Comparison of EUS-Guided Pancreas Biopsy Techniques Using the Procore (TM) Needle** *53rd Annual Meeting of the Society-for-Surgery-of-the-Alimentary-Tract (SSAT) / Digestive Disease Week (DDW) / Meeting of the Pancreas-Club*
Kothari, S., Chen, A. M., Pai, R., Friedland, S., Park, W. G., Banerjee, S.
MOSBY-ELSEVIER.2012: 145-45
- **Is EGD Necessary in Patients With Positive Fecal Occult Blood Test and Negative Colonoscopy?** *53rd Annual Meeting of the Society-for-Surgery-of-the-Alimentary-Tract (SSAT) / Digestive Disease Week (DDW) / Meeting of the Pancreas-Club*
Kothari, S., Liao, C., Friedland, S., Chen, A. M., Park, W., Banerjee, S.
MOSBY-ELSEVIER.2012: 139-40
- **Post-Procedural Reading of ERCP Spot Films by Radiologists: Has it Improved in the Era of Electronic Medical Records?** *53rd Annual Meeting of the Society-for-Surgery-of-the-Alimentary-Tract (SSAT) / Digestive Disease Week (DDW) / Meeting of the Pancreas-Club*
Kothari, S. T., Friedland, S., Chen, A. M., Banerjee, S.
MOSBY-ELSEVIER.2012: 137-38
- **A New Colonoscope With a Short Turn Radius Allowing Full Withdrawal in Complete Retroflexion Improves Detection of Simulated Polyps Hidden Behind Folds and Flexures in Anatomic Colon Models** *53rd Annual Meeting of the Society-for-Surgery-of-the-Alimentary-Tract (SSAT) / Digestive Disease Week (DDW) / Meeting of the Pancreas-Club*
Mcgill, S. K., Kothari, S., Friedland, S., Chen, A. M., Park, W. G., Pasricha, P. J., Banerjee, S.
MOSBY-ELSEVIER.2012: 215-15
- **Radiation Exposure to Patients During ERCP Is Significantly Higher With Low Volume Endoscopists** *53rd Annual Meeting of the Society-for-Surgery-of-the-Alimentary-Tract (SSAT) / Digestive Disease Week (DDW) / Meeting of the Pancreas-Club*
Kothari, S., Liao, C., Friedland, S., Chen, A. M., Park, W., Banerjee, S.
MOSBY-ELSEVIER.2012: 140-41
- **Endoscopic Mucosal Resection Using an Inexpensive Over the Counter Hyaluronate Preparation** *53rd Annual Meeting of the Society-for-Surgery-of-the-Alimentary-Tract (SSAT) / Digestive Disease Week (DDW) / Meeting of the Pancreas-Club*
Kothari, S., Banerjee, S., Chen, A. M., Park, W., Friedland, S.
MOSBY-ELSEVIER.2012: 344-45
- **Sphincter of Oddi manometry** *GASTROINTESTINAL ENDOSCOPY*
Pfau, P. R., Banerjee, S., Barth, B. A., Desilets, D. J., Kaul, V., Kethu, S. R., Pedrosa, M. C., Pleskow, D. K., Tokar, J., Varadarajulu, S., Wang, A., song, L. W., Rodriguez, et al
2011; 74 (6): 1175-1180
- **Drug-eluting/biodegradable stents** *GASTROINTESTINAL ENDOSCOPY*
Tokar, J. L., Banerjee, S., Barth, B. A., Desilets, D. J., Kaul, V., Kethi, S. R., Pedrosa, M. C., Pfau, P. R., Pleskow, D. K., Varadarajulu, S., Wang, A., song, L. W., Rodriguez, et al
2011; 74 (5): 954-958
- **Goff Trans-pancreatic Septotomy Is an Effective and Safe Biliary Cannulation Technique for Patients Who Fail Standard Biliary Cannulation** *76th Annual Scientific Meeting of the American-College-of-Gastroenterology*
Liao, C., Park, W., Chen, A., Friedland, S., Banerjee, S.
NATURE PUBLISHING GROUP.2011: S56-S56
- **Enteral stents** *GASTROINTESTINAL ENDOSCOPY*
Varadarajulu, S., Banerjee, S., Barth, B., Desilets, D., Kaul, V., Kethu, S., Pedrosa, M., Pfau, P., Tokar, J., Wang, A., song, L. W., Rodriguez, S.
2011; 74 (3): 455-464
- **Enhanced ultrasound imaging** *GASTROINTESTINAL ENDOSCOPY*
Banerjee, S., Barth, B. A., Desilets, D. J., Kaul, V., Kethu, S. R., Pedrosa, M. C., Pfau, P. R., Tokar, J. L., Varadarajulu, S., Wang, A., song, L. W., Rodriguez, S. A.

2011; 73 (5): 857-860

- **Endoscopic simulators** *GASTROINTESTINAL ENDOSCOPY*
Desilets, D. J., Banerjee, S., Barth, B. A., Kaul, V., Kethu, S. R., Pedrosa, M. C., Pfau, P. R., Tokar, J. L., Varadarajulu, S., Wang, A., song, L. W., Rodriguez, S. A.
2011; 73 (5): 861-867
- **Autofluorescence imaging** *GASTROINTESTINAL ENDOSCOPY*
song, L. W., Banerjee, S., Desilets, D., Diehl, D. L., Farraye, F. A., Kaul, V., Kethu, S. R., Kwon, R. S., Mamula, P., Pedrosa, M. C., Rodriguez, S. A., Tierney, W. M.
2011; 73 (4): 647-650
- **Embracing New Technology in the Gastroenterology Practice** *CLINICAL GASTROENTEROLOGY AND HEPATOLOGY*
Banerjee, S., Pasricha, P. J.
2010; 8 (10): 848-850
- **Automated endoscope reproprocessors** *GASTROINTESTINAL ENDOSCOPY*
Desilets, D., Kaul, V., Tierney, W. M., Banerjee, S., Diehl, D. L., Farraye, F. A., Kethu, S. R., Kwon, R. S., Mamula, P., Pedrosa, M. C., Rodriguez, S. A., song, L. W.
2010; 72 (4): 675-680
- **Endoscopic tattooing** *GASTROINTESTINAL ENDOSCOPY*
Kethu, S. R., Banerjee, S., Desilets, D., Diehl, D. L., Farraye, F. A., Kaul, V., Kwon, R. S., Mamula, P., Pedrosa, M. C., Rodriguez, S. A., song, L. W., Tierney, W. M.
2010; 72 (4): 681-685
- **Minimizing occupational hazards in endoscopy: personal protective equipment, radiation safety, and ergonomics** *GASTROINTESTINAL ENDOSCOPY*
Pedrosa, M. C., Farraye, F. A., Shergill, A. K., Banerjee, S., Desilets, D., Diehl, D. L., Kaul, V., Kwon, R. S., Mamula, P., Rodriguez, S. A., Varadarajulu, S., song, L. W., Tierney, et al
2010; 72 (2): 227-235
- **Enteral nutrition access devices** *GASTROINTESTINAL ENDOSCOPY*
Kwon, R. S., Banerjee, S., Desilets, D., Diehl, D. L., Farraye, F. A., Kaul, V., Mamula, P., Pedrosa, M. C., Rodriguez, S. A., Varadarajulu, S., song, L. W., Tierney, W. M.
2010; 72 (2): 236-248
- **Distal Extrahepatic Cholangiocarcinoma Presenting as Cholangitis** *DIGESTIVE DISEASES AND SCIENCES*
Lee, M., Banerjee, S., Posner, M. C., Cartwright, C. A.
2010; 55 (7): 1852-1855
- **Ultrathin endoscopes** *GASTROINTESTINAL ENDOSCOPY*
Rodriguez, S. A., Banerjee, S., Desilets, D., Diehl, D. L., Farraye, F. A., Kaul, V., Kwon, R. S., Mamula, P., Pedrosa, M. C., song, L. W., Tierney, W. M.
2010; 71 (6): 893-898
- **Screening for Barrett's esophagus in asymptomatic women** *GASTROINTESTINAL ENDOSCOPY*
Gerson, L. B., Banerjee, S.
2009; 70 (5): 867-873
- **Endoscopy is accurate, safe, and effective in the assessment and management of complications following gastric bypass surgery.** *American journal of gastroenterology*
Lee, J. K., Van Dam, J., Morton, J. M., Curet, M., Banerjee, S.
2009; 104 (3): 575-582
- **Endoscopy is accurate, safe and effective in the assessment and management of complications following gastric bypass surgery.** *American Journal of Gastroenterology.*
Lee J, Van Dam J, Morton J, Curet M, Banerjee S.
2009; 70: 919-921
- **Preoperative endoscopic screening for laparoscopic Roux-en-Y gastric bypass has a low yield for anatomic findings** *OBESITY SURGERY*
Mong, C., Van Dam, J., Morton, J., Gerson, L., Curet, M., Banerjee, S.
2008; 18 (9): 1067-1073

- **Use of flexible endoscopic scissors to cut obstructing suture material in gastric bypass patients** *OBESITY SURGERY*
Patel, C., Van Dam, J., Curet, M., Morton, J. M., Banerjee, S.
2008; 18 (3): 336-339
- **Preoperative Endoscopic Screening for Laparoscopic Roux-en-Y Gastric Bypass has a Low Yield for Anatomic Findings** *Obesity Surgery*.
Mong C, Van Dam J, Gerson L, Morton JM, Curet MJ, Banerjee S.
2008; 18: 1067-73
- **Antibiotic prophylaxis for gastrointestinal endoscopy.** *Gastrointestinal Endoscopy*
Banerjee S, Shen B, Nelson DB et al.
2008; 67: 791-798
- **Infection control during gastrointestinal endoscopy.** *Gastrointestinal Endoscopy*
Banerjee S, Shen B, Nelson DB et al.
2008; 67: 781-790
- **Endoscopic mucosal resection of a solitary gastric plasmacytoma** *DIGESTIVE ENDOSCOPY*
Roost, J., Mai, H., Banerjee, S., Longacre, T., Van Dam, J.
2007; 19 (3): 139-141
- **Reprocessing Failure.** *Gastrointestinal Endoscopy*
Banerjee S, Nelson DB, Dominitz JA et al.
2007; 66: 869-871
- **Colonoscopy or CT colonography for colorectal cancer screening in 2006?** *NATURE CLINICAL PRACTICE GASTROENTEROLOGY & HEPATOLOGY*
Banerjee, S., Van Dam, J.
2006; 3 (6): 296-297
- **CT colonography for colon cancer screening** *Gastrointestinal Endoscopy*
Banerjee S, Van Dam J
2006; 63: 121-133
- **CT colonography for colon cancer screening** *GASTROINTESTINAL ENDOSCOPY*
Banerjee, S., Van Dam, J.
2006; 63 (1): 121-133
- **Analysis of cystic fibrosis gene product (CFTR) function in patients with pancreas divisum and recurrent acute pancreatitis** *AMERICAN JOURNAL OF GASTROENTEROLOGY*
Gelrud, A., SHETH, S., Banerjee, S., Weed, D., Shea, J., Chuttani, R., Howell, D. A., Telford, J. J., Carr-Locke, D. L., Regan, M. M., Ellis, L., Durie, P. R., Freedman, et al
2004; 99 (8): 1557-1562
- **POISONING WITH OXYBUTYRININ** *HUMAN & EXPERIMENTAL TOXICOLOGY*
BANERJEE, S., ROUTLEDGE, P. A., PUGH, S., SMITH, P. M.
1991; 10 (3): 225-26

PRESENTATIONS

- Screening for Gastrointestinal Cancers - Stanford University School of Medicine (3/1968)
- Non Variceal Upper GI Bleeding - Stanford University School of Medicine (7/2002)
- Antibiotic Prophylaxis for Endoscopy - American Society for Gastrointestinal Endoscopy (8/2002)
- ERCP for Benign Biliary and Pancreatic Disease - American Society for Gastrointestinal Endoscopy (8/2002)
- Gallstone Pancreatitis - Medicine Grand Rounds (3/2003)
- Endoscopic Therapy for Chronic Pancreatitis - Stanford University School of Medicine (1/2004)
- Expandable Metallic Colonic Stents for Colorectal Cancer - Stanford University School of Medicine (1/2004)
- The Rapid Exchange Device System for ERCP - Stanford University School of Medicine (1/2004)

- Endoscopic Therapy for Chronic Pancreatitis - Stanford University School of Medicine (1/2005)
- Expandable Metallic Stents for Gastrointestinal Neoplasia - Stanford University School of Medicine (1/2005)
- Screening for Gastrointestinal Malignancy - Stanford Primary Care Physicians (3/2005)
- CT Colonography - Northern California Society for Clinical Gastroenterology (4/2007)
- Upper GI endoscopy - American Society for Gastrointestinal Endoscopy (9/2007)
- Future Developments in Endoscopy - Stanford University School of Medicine (4/2008)
- Evidenced Based Use of Antibiotics in Endoscopic Practice - American Society for Gastrointestinal Endoscopy (5/2008)
- Management of Bile Duct Strictures - Harvard University (10/2009)
- Endoscopic Management of Post Transplant Biliary Complications. - AASLD (10/2009)
- Enteral Stents - American Society for Gastrointestinal Endoscopy
- Post DDW Review: The Pancreas and the Biliary System. - Northern California Society (5/2010)
- Colonic Stents - Washington University in St. Louis School of Medicine (7/2010)
- Management of Gastrointestinal Strictures - University of Hawaii (9/2010)
- Management of Bile Duct Strictures - Harvard University (9/1992)
- Improving Polyp Detection at Colonoscopy (5/1982)
- Enteral Stents - Washington University in St. Louis School of Medicine (7/2011)
- Complex Biliary Strictures - ASGE
- Management of Bile Duct Strictures - Harvard University (10/2011)
- ERCP Overview - Stanford University School of Medicine (10/2011)
- Therapeutic Endoscopy: Approaches to Benign and Malignant GI Disease. (5/2012)
- Utility of a Short Turn Radius Colonoscope in the Endoscopy Suite (5/2012)
- Advances in Therapeutic Endoscopy (5/2012)
- Management of Bile Duct Strictures - Harvard University (10/2012)
- ERCP Overview - Stanford University School of Medicine (11/2012)
- Advances in Therapeutic Endoscopy: Evolving Technologies and Techniques - Clovis Community Medical Center (3/2013)
- Performance of Short Turn Radius Colonoscopes. (5/2013)
- Advances in Biliary Endoscopy - Armed Forces Medical College (9/2013)
- Advances in Endoscopy (9/2013)
- Management of Bile Duct Strictures - Harvard University (10/2013)
- Post Liver Transplant Biliary Complications - AASLD (11/2013)
- Improving Polyp detection at Colonoscopy: Technological Advances - New York Society for Gastrointestinal Endoscopy (12/2014)
- Endoscopic Management of Complications of Endoscopy - Washington University in St. Louis School of Medicine (7/2015)
- Management of Giant Colon Polyps - Washington University in St. Louis School of Medicine (7/2015)
- Management of Bouveret's Syndrome - Washington University in St. Louis School of Medicine (7/2015)
- Management of Bile Duct Strictures - Harvard University (10/2015)
- What should be in your ERCP Toolbox in 2016? A case based approach - Digestive Disease Week 2016 (5/2016)
- Endotherapy for Post Liver Transplant Complications - The First Affiliated Hospital, Zhejiang University School of Medicine (6/2016)
- Advances in Endoscopy - Zhejiang University School of Medicine (6/2016)
- Management of Benign and Malignant Bile Duct Strictures - Harvard University (9/2016)

- Cholelithiasis: Past, Present and Future - University of Texas Health Science Center (2/1991)
- The Best of ASGE at DDW - DDW 2017 (5/2017)
- Radiation Safety: How to Minimize Risk - DDW 2017 (5/2017)