

SAGES Updates 1992 - Present

Overview Chart

Year Awarded	PI	Institution	Project Title
1992	Howard A. Reber	UCLA	Palliation for Pancreatic Cancer: Laparoscopic Cholecystojejunostomy And Gastrojejunostomy in a Porcine Model
1992	Robert D. Madoff	University of MN Medical School	Laparoscopic Versus open Colectomy: A comparative Study of Metabolic Stress
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1993	Ramon Berguer	University of California at Davis	T-Lymphocyte Activation and Proliferation Following Minimal Access Surgery: Is There a Benefit Compared to Open Surgery?
1993	Charles Filipi	Creighton University	An Assesment of Pain and Return to Normal Activity: Laparoscopic Herniorraphy vs Open Tension Free Lich tenstein Repair for Inguinal Hernia
1993	Kenneth Kern	Hartford Hospital	Creation of a Radiation Safety Manual for Surgeons Titled: "Avoing Radiation Hazards During Operative Fluoroscopy and Radiography"
1993	Jeffrey Milsom	The Cleveland Clinic Foundation	Return of normal motility and electrical activity of gastrointestinal tract after laparoscopic and conventional large bowel resection
1993	William Richards	Vanderbilt University	Role of Growth in Adhesion Formation After Laparoscopic Surgery
1993	Bruce Schirmer	University of Virginia	Recovery of Gastrointestinal Motility Following Laparoscopic vs. Open Colon Resection
1993	Michael Treat	Columbia Presbyterian Medical Center	The Effects of Intra-Abdominal Pressure and Gas Composition on Physiologic Responses During Laparoscopic Colon Resection
1993	Adrian Ortega	University of Southern California	Laparoscopic evaluation of Penetrating Thoracoabdominal Trauma
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1994	Karen Deveney	Oregon Health Sciences University	A State-wide Registry for Comparison of Outcome after Laparoscopic and Open-Anti-reflux procedures and Colectomies for Cancer
1994	Gary Gecelter	The Research Foundation of SUNY	Intraoperative 3D Vector Manometry in Laparoscopic Surgery to the Lower Esophageal Sphincter
1994	John Hunter	Emory University, School of Medicine	Laparoscopic Nissaen Fundolplication followed by Laser Ablation of Columnar Lined Esophagus as Definitive Treatment for Gastroesophageal Reflux Disease Associated with ..
1994	Steven Stain	University of Southern California	Management of Choledocholithiasis in the Era of Laparoscopic Cholecystectomy
1994	Jay Stauffer	University of Texas Health Science Center	Endoscopy for Early Detection of High Risk Colorectal Coancer Markers
1994	Irvin Modlin	Yale University	Expression and Application of Growth Factors in the Modulation of Laparoscopic Intestinal Anastomoses
1994	Joseph Amaral	Brown University/Rhode Island Hospital	Metabolic, Immunologic and Neuroendocrine Responses to Laparoscopy
1994	Ramon Berguer	University of California at Davis	Is Improved T-lymphocyte function following minimal access surgery due to a diminished stress respones?
1994	Philip Schauer	University of Texas Health Science Center	Immune Function after Laparoscopic Cholecystectomy
Year Awarded	PI	Institution	Project Title
1995	Antonio Robles	Loma Linda University Medical Center	Percutaneous Endoscopic Cleft Lip Repair in Fetal Primates
1995	Carl Hauser	University of Mississippi Medical Center	Peritoneal Macrophage Function in Open and Laparoscopic Surgery
1995	Karim Trad	The George Washington University	Comparison of Acid Reduction in Four Laparoscopic Anti-Ulcer Operations
1995	John Cosgrove	Long Island Jewish Medical Center	Comparison of Laparoscopic Aortic Replacement to Conventional Aortic Replacement in the Porcine Model
1995	Phil Schauer	Duke University Medical Center	The Effect of Gasless Laparoscopy vs CO2 Pneumoperitoneum on Cardiopulmonary Function and Venous Stasis
1995	Horacio Asbun	University of California at Davis	Laparoscopy and Cancer
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1997	David Brams	Lahey Hitchcock Medical Center	Effect of Humidifying Insufflated Gas on Hypothermia due to Pneumoperitoneum
1997	Mark Callery	University of Massachusetts Medical Center	Kupffer Cell Activation and Laparoscopic Surgery
1997	Ara Darzi	St. Mary's Hospital	The Effect of Laparoscopic Surgery on Intraperitoneal Fibrinolytic Activity and Adhesion Formation
1997	Michel Gagner	The Cleveland Clinic Foundation	Blinded, Randomized, Prospective Trial of Elective Laparoscopic Cholecystectomy with and without Prophylactic Antibiotics
1997	Jonathan Sackier	George Washington University	Evaluation of Cerebral Spinal Fluid Absorption during Abdominal Insufflation
1997	William Richards	Vanderbilt University	Prevalence of Gastroesophageal Reflux in Patients who have Undergone Heller Myotomy

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1998	Jo Buyske	Hospital Of The University Of Pennsylvania	Ischemia/Reperfusion Injury In Laparoscopic Assisted Vs. Traditional Open Donor Nephrectomy
1998	Professor Guy Maddern	University of Adelaide	An Investigation Of The Destructive Effects Of Electrical Current Upon Liver And Liver Tumours
1998	Kenric M. Murayama	Saint Louis Health Science Center	Videoscopic Retroperitoneal Approach To Diagnose And Stage Head Of Pancreas Tumors-A Novel Method
1998	Mika N. Sinanan	University of Washington	Synthetic Material Simulation In Videoendoscopic Surgical Training
1998	Mark C. Harattas	Northeastern Ohio Universities College of Medicine	Is Increased Bacterial Translocation During Laparoscopy Related to Type of Gas Insufflated?
1998	Lee L. Swanstrom	Oregon Health Sciences University	The Effect of Vagus Nerve Electrical Stimulation in An Esophageal Motility Disorder Animal Model
1998	Richard L. Whelan	Columbia Presbyterian Hospital	A Study of Serum Soluble Factors that influence Tumor Growth After open Laparotomy
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1999	Mehran Anvari	St. Joseph's Hospital, McMaster University	Assessment Of Esophageal Autonomic Function in GERD And Influence Of Laparoscopic Antireflux Surgery
1999	Reginald C W Bell	Swedish Medical Center	Randomized, Prospective Trial Of Laparoscopic Nissen Fundoplication Versus Laparoscopic Modified Toupet Fundoplication In Patients With Failed Esophageal Body Peristalsis
1999	Alex G. Nagy	University of British Columbia	Standardized Evaluation Of Improved Instrumentation For Laparoscopic Surgery Using A Combined Task Performance And Ergonomic Measure
1999	Raymond P. Onders	Case Western Reserve University	Role Of Endothelin In The Oliguria Induced By Prolonged CO2 Pneumoperitoneum
1999	Karen Draper-Stepanovic	Vanderbilt University Medical Center	Esophageal Clearance and Gastroesophageal Reflux Following
1999	Patrick Jackson	The George Washington University	Intraperitoneal Immune Response to Laparotomy and Laparoscopy
1999	Sherry M. Wren	VA Palo Alto Health Care System	A Phase I/II Trial Of Submucosal Colonic Injection With Onyx 015 To Treat Metastatic Lymph Node In Patients With Colorectal Cancer
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2000	Dennis Blom	The University of Southern California	Using Multichannel Intraluminal Impedance To Predict Postoperative Outcomes In Patients With Symptomatic Foregut Disease
2000	Jonathan A. Cohen	Vanderbilt University Medical Center	The Effect Of Fundoplication On Sleep Architecture And Nocturnal Gastroesophageal Reflux
2000	Ara Darzi	Imperial College of Medicine	Hypoxic Pneumoperitoneum Enhances Tumour Metastatic Potential
2000	Santiago Horgan	University of IL at Chicago	Development Of A Web-based System For Evaluating Laparoscopic Skills Of Surgical Residents
2000	Emina Huang	Columbia University	Evaluation And Follow-up Of Murine Colitis With Colonoscopy
2000	Daniel B. Jones	University of TX Southwestern Medical Center	Comparison Of Robotic Versus Human Laparoscopic Camera Control: Impact On Surgeon Efficiency
2000	William S. Richardson	Alton Ochsner Medical Foundation	Evaluation Of Scar Formation After Botulinum Toxin Type A Injection Or Forced Balloon Dilation To The Lower Esophageal Sphincter
2000	E.J. Hazebroek	University Hospital Rotterdam	Short and Long term impact of Pneumoperitoneum on Renal Function and Histomorphology in Donors and Recipients
2000	Reginald V.N. Lord	The University of Southern California	The Effect of Antireflux Surgery on Gene Expression in Barrett's Esophagus
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2001	Joseph J. Cullen	University Of Iowa Hospitals	The Role Of Free Radicals In Biliary Tract Motility
2001	Stephen R.T. Evans	George Washington University	Biochemical And Mechanical Blockade Of Transient Lower Esophageal Sphincter Relaxation Mediated Gastroesophageal Reflux Disease
2001	Samuel R.G. Finlayson	VA Medical Center	Utilization And Outcomes Of Laparoscopic Surgery: A Population Based Assessment
2001	William E. Fisher	The Methodist Hospital	A Randomized Prospective Trial Of Laparoscopic Vs. Open Repair Of Abdominal Ventral Hernia
2001	Giselle Hamad	University Of Pittsburgh Medical Center	Effect Of Fibrin Glue On The Healing Of Leaking Gastrointestinal Anastomosis After Roux-en-Y Gastric Bypass
2001	John G. Hunter	Oregon Health Sciences Univ.	DNA Methylation Is Responsible For Mutagenesis In A Murine Model Of Barrett'S Esophagus
2001	Leena Khaitan	Vanderbilt University Medical Center	Prevalence Of Reflux In The Hypopharynx Following Medical And Surgical Treatment: A Prospective Study
2001	Marina S. Kurian	NYU Medical Center	Endoscopic Treatment Of GERD: Use Of A Capsaicin Analogue

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2001	Jacob C. Langer	The Hospital For Sick Children	The Hemodynamic Effects Of Carbon Dioxide Pneumoperitoneum In Infants
2001	Brent D. Matthews	Carolinas Medical Center	Evaluation of Adhesion Formation to ePTFE Mesh and Biosurgical Composites Utilizing Microlaparoscopy in a New Zealand White Rabbit Model
2001	Ninh T. Nguyen	UC Irvine Med Ctr	Duplex Ultrasound Assessment Of Femoral Venous Flow During Laparoscopic And Open Gastric Bypass
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2002	Mohamed R. Ali	Medical College of Virginia, Virginia Commonwealth University	Intracellular Cytokine Expression By Peripheral Monocytes And Lymphocytes During Laparoscopic Surgery
2002	H. Jaap Bonjer	Univesity Hospital Rotterdam-dijkzigt	Laparoscopic Versus Open Live Donor Nephrectomy: A Prospective Randomized Trial Regarding Quality Of Life And Costs
2002	Brian J. Dunkin	University of Miami School of Medicine	The Impact Of A Virtual Reality Simulator Curriculum On Mastery Of Colonoscopy During Fellowship Training
2002	Jason B. Fleming	University of Texas-Southwestern Medical Center at Dallas	Evaluation Of Vascular Endothelial Growth Factor (VEGF) In Peritoneal Washing Specimens Obtained At Staging Laparoscopy In Patients With Upper Gastrointestinal Malignancies
2002	James Fleshman	Washington University School of Medicine	Does Antisense To Beta-Catenin Reduce Port Site Implantation In Colon Cancer?
2002	Kristi L. Harold	Carolinas Medical Center	The Effects Of Prolonged, High-pressure (15mmHg) Carbon Dioxide Pneumoperitoneum In A Porcine Sepsis Model
2002	Hugh L. Houston	Vanderbilt University Medical Center	Prevalence Of Non-Acid Reflux Following Medical And Surgical Treatment Of Barrett's Esophagus
2002	Edward Lin	Emory University School of Medicine	Laparoscopic Living Donor Hepatectomy and Graft Preservation
2002	Tonia M. Young-Fadok	Mayo Clinic, Rochester	Patterns of Hormone Flux and Fluid Mobilization Associated with Laparoscopic Colorectal Resection
2002/2003	Blair A. Jobe	Oregon Health Sciences University and PVAMC	The Effect Of Antireflux Surgery On The Development Of Barrett's Esophagus And Esophageal Adenocarcinoma In A Gastroesophageal Reflux Model
2002	Harrison S. Pollinger	Carolinas Medical Center	The Effect of CO2 Phenumoperitoneum and Wound closure Technique on Tumour Implantation
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2003	Philip R. Schauer (original)	Cleveland Clinic	The Effect of Proinflammatory And Antiinflammatory Mediators on Obesity Comorbidity and the Results of Bariatric Surgery on the Chronic Inflammatory Process
2003	L. Michael Brunt (original)	Washington University School Of Medicine	Randomized, Prospective Trial of Laparoscopic Heller Myotomy and Partial Fundoplication for the Treatment of Idiopathic Esophageal Achalasia: Dor Versus Toupet Fundoplication
2003	Alfredo Carbonell	Carolinas Medical Center	The Susceptibility to infection of various Prosthetic Mesh Biomaterials
2003	Charles S. Joels	Carolinas Medical Center	Evaluation of Mesh Fixation Strength and Adhesion Formation after placement of EPTFE Mesh of Composite Mesh to the Abdominal Wall using Titanium Spiral Tacks, Nitinol Anchors, Polypropylene Suture, and Polyglactin 910 Suture
2003	Alfonso Torquati	Vanderbilt University Medical Center	Role of RUNX3, A Tumor Supsressor Gene, In Barrett's Esophagus: Does Laparoscopic Nissen Fundoplication Reverse RUNX3 Gene Inactivation
2003	David McClusky	Emory University School of Medicine	A Comparison between Flouroscopically Guided Radiofrequency Energey delivery and standard technique in the Treatment of Fundoplication Disruptioin
2003	Blair Jobe	Oregon Health Sciences University	The Effect of Antireflux Surgery on the development of Barrett's Esophagus and Esophageal Adenocarcinoma in a Gastroesophageal Reflux Model
2003	Sharon Bachman	John Hopkins University	Laparoscopic Splenectomy in a Rodent Model: Further Evaluation of CO2 Pneumoperitoneum Biology
2003	George Eid	University of Pittsburgy Medical Center	The Effect of Bariatric Surgery on Polycystic Ovary Syndrome and Markets of Reproductive and Endocrine Function
2003	John G. Hunter	Oregon Health Sciences University	An original analysis of National Trends in Biliary Tract Injury and Contributing Factors after Laparoscopic Cholecystectomy
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2004	Justin Burns	Carolinas Medical Center	Influence of In-Vitro Fibroblast Pre-Seeding of Polyglactin 910 Mesh on Host Tissue Integration in a Rat Ventral Hernia Model
2004	Benjamin Schneider	Harvard Medical School/Beth Israel Deaconess Medical Center	Objective Competency Assessment in Minimally Invasive Surgery with Novel Performance Theory Based Methods

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2004	Gina Adrales	Medical College of Georgia Research Institute	Prospective, Randomized Trial Comparing Components Separation and Laparoscopic Ventral Hernia Repair
2004	Patricia Sylla	Columbia University	Microarray Analysis of the Differential Effects of Open and Laparoscopic Surgery in Immune Function: Applications to Tumorigenesis and Cancer Progression
2004	David Urbach	University Health Network	The Epidemiology of Surgery for Gastroesophageal Reflux Disease (GERD): Determinants and Outcomes of Surgical Therapy
2004	Ann Seltman	Portland VA Medical Center	Use of Endoscopic Ultrasound to Characterize Failure After Antireflux Surgery
2004	Robert O'Rourke	Oregon Health & Science University	Obesity-related Immunocompromise: T-cell Development and Function in Bariatric Surgery Patients
2004	Brant Oelschlager	University of Washington	The Use of Intraluminal Esophageal Impedance in Patients with GERD and Poor Response to Medical Therapy: Who are the Good Surgical Candidates?
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2005	Swanstrom, Lee	Legacy Health Systems	Endoscopic Prevention of Esophageal Anastomotic Leak with Temporary Placement of an Expandable Plastic Stent in a Porcine Model
2005	Brent White (Original PI)	Emory Endosurgery Unit	Use of Endoluminal Therapies for Obese Patients with GERD
2005	Eugene Chang	Portland VA Medical Center	The Application of Advanced Imaging In Evaluating Esophageal Adenocarcinoma
2005	Carol McCloskey (Original PI)	University of Pittsburgh	Rat Model of Roux-en-Y Gastric Bypass for Morbid Obesity and The Role of Inflammatory Mediators
2005	Steven R. DeMeester	University of Southern CA	Validation of A Rat Model of Barrett's Esophagus and A Comparison of Antireflux Surgery Versus proton Pump Inhibitors on Gene Expression Patterns
2005	B. Todd Heniford (Original PI)	Carolinas Medical Center now at Greenville Hsp System	Prospective Evaluation of Intra-abdominal Pressure In Patients at High Risk For Failure of Abdominal hernia Repair
2005	Richard L Whelan	Columbia University Medical Center	The Differential Effect of Open and Laparoscopic Surgery on Phagocyte Gene Expression in Humans; A Microarray Analysis
2005	Rami Edward Lutfi	Vanderbilt University Medical Center	Acid Clearance Physiology after Collis-Nissen Gastropasty, Nissen Fundoplication, and In Healthy Individuals
2005	Dimitrios Stefanidis	Tulane University Health Sciences Center	Validating Robotics Training using A Proficiency-Based Simulator Curriculum
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2006	Joseph S. Friedberg	University of Pennsylvania	Supplemental Oxygenation Utilizing Minimally Invasive Techniques of Peritoneal and Gastric Perfusion with Oxygenated Perfluorocarbons
2006	Jeffrey Hagen	University of Southern California, Keck School of Medicine	Competency Assessment of Advanced Laparoscopic Skills: Development of an Intraoperative Evaluation Tool for a Laparoscopic Nissen Fundoplication
2006	Michael McGee (Original PI)	University Hospital of Cleveland & Case Western	Natural Orifice Trans- Visceral Endoscopic Surgery (Notes): Defining Safe and Reliable Access Techniques in the Chronic Pig Model
2006	Shu S. Lin	Duke University Medical Center	The Effects of GastroesophagealReflu -Induced Chronic Aspiration on the Development of Asthma
2006	Brett Sheppard (Original PI)	Oregon Health & Science University	The Impact of Laparoscopic Hepatic Resection on Tumors Angiogenesis in Hepatocellular Carcinoma?
2006	Juliane Bingener-Casey	University of Texas Health Science Center at San	The Physiologic and Immunologic Effects of Natural Orifice Transluminal Endoscopic Surgery (NOTES) in a Porcine Model: A Comparison of the
2006	David S. Tichansky	University of Southern California, Keck School of Medicine	Taste Changes after Gastric Bypass Surgery
2006	Vivian E.M. Strong	Sloan Ketering Institution for Cancer Research	A Novel Method for staging and Resection of Intra Abdominal Cancers with Laparoscopic Pet Probes
2006	David M. Le	Oregon Health & Science University	The Role of Leptin Recetor Expression in Non-Alcoholic Steatohepatitis in Bariatric Surgery Patients
2006	Bing Zheng	Legacy Health System	Constructive Validation Studies on Using a Bench Model for laparoscopic Team Training
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2007	Aurora Pryor (Original PI)	Duke University	Laparoscopic Computer Simulator Versus Usage of Box-Trainer As a Module for Resident Education
2007	Eric M. Pauli	Penn State Milton S. Hershey Medical Center	Extended Submucosal Tunneling As A Means of Safe Peritoneal Access for NOTES Procedures
2007	Anthony Petrick	Geisinger Medical Center	Hepatic Iron Overload in the Morbidly Obese

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2007	Jeffrey Ponsky	Case Western Reserve University and Medical Center	Natural Oficie Translumenal Endoscopic Surgery (NOTES) and Physiologic Stress: A Comparative Study with Diagnostic Peritoneoscopy
2007	Caroline Cao	Tufts University	Role of Haptic Feedback and Cognitive Load in Laparoscopic Surgery Performance
2007	William Brugge	Massachusetts General Hospital	Leak Elimination After Pancreatic Stenting, a Randomized Controlled Trial (LEAPS Trial)
2007	Ralph Aye	Swedish Medical Center	Comparative Characteristics of the Normal Gastroesophageal Junction and Gastroesophageal Valve in the Supine and Upright Position
2007	Adam Meneghetti	University of British Columbia	Quantitive Modeling of Surgical Motor Actions

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2008	Fred Brody	The George Washington Univ	Identification of diabetes related genes in bariatric surgery patients
2008	Lora M Melman	Washington Univ Sch of Med	The Biologic Basis of Paraesophageal Hernia Formation
2008	Martin I Montenovov	Univ. of Washington	It is not about acid anymore: Role of pepsin in the pathogenesis of gastroesophageal reflux diseases related laryngitis
2008	Allan Okrainec	Univ Health Network, Toronto Western Hosp	The Effectiveness of Telesimulation for Teaching Surgical Skills in Africa
2008	Tatyan Clarke	Univ of Southern California	The Efficacy of Fibrin Glue for laparoscopic Intraoperative Mesh Fixation in a Porcine Model
2008	Alfonso Torquati	Duke Univ Med Ctr	Effect of Obesity on Adipogenic Differentiation of Adipose Tissue-Derived Human Mesenchymal Stem Cells
2008	Sarah K Thompson	University of Adelaide	Prognostic impact of micrometastases in esophageal cancer-applying the sentinel lymph node concept
2008	Alberto R. Iglesias	University of Miami	Prospective Randomized Trial of Virtual Reality Simulation Versus Ex-Vivo Simulation in Acquisition of Endoscopic Retrograde Cholangiopancreatography Skills

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2009	Michael Rosen	University Hospitals Case Medical Center	Biologic mesh performance in the setting of infected ventral hernia repair
2009	Rajesh Aggarwal	Imperial College of London	The Effect of SAGES Patient Information Brochures on Patient Satisfaction: a Prospective Multi-Institutional Study
2009	Manish Parikh	Bellevue Hospital Center/NYU School of Medicine	Does a Preoperative Medically Supervised Weight Loss Program Improve Bariatric Surgery Outcomes: A Pilot Randomized Study
2009	Larry Whelan	New York Presbyterian Hospital	A murine study to assess the feasibility and efficacy of combined Polyphenon E and Silibinin therapy during the perioperative period after laparotomy of COs pneumoperitonium
2009	Dimitrios Stefanidis	Carolinas Medical Center	Do Motion metrics lead to improve skill acquistiton on simulators?
2009	Kumar Bansal	All India Insitute of Medical Sciences	Cost Effectiveness Analysis and Comparison of Single Stage VS two stage management of patients with concomitant gall stone disease and common bile stones-A Randomized Controlled Trial
2009	Andrew Wright		
2009	Bin Zheng		
2009	Edward Auyang		

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2010	Brian Dunkin	The Methodist Hospital	A Pilot Study to Determine the Risk of Graft Contamination Following Transvaginal Extraction of the Kidney during Laparoscopic Living Donor Nephrectomy
2010	Eric Hungness	Northwestern University Department of Surgery	Laparoscopic Common Bile Duct Exploration: Simulator Development
2010	William Richards	University of South Alabama	Downregulation of G6PD activity is a mechanism of action of improvement of Type II diabetes after Bariatric Surgery
2010	Liane Feldman	McGill University Health Centre	Mastery versus Standard Proficiency Laparoscopic Technical Skills Training: A Randomized Controlled Trial
2010	Karem Harth	University Hospitals Case Medical Center	Tension free ventral hernia repair: is this the wrong operation?

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2010	Corey Deeken	Washington Univ School of Med	FIXATION OF BIOLOGIC MESH AT THE HIATUS WITH FIBRIN OR POLYETHYLENE GLYCOL (PEG) SEALANT IN A PORCINE MODEL
2010	Toshitaka Hoppo	The Heart, Lung and Esophageal Surgery Institute,	Prevention of stricture formation following subtotal endoscopic mucosal sleeve resection in the swine model
2010	Sarah Evans	Duke University	Gastric Bypass Surgery Alters the Secretion of the Anorexogenic Gut-Derived Hormones Glucagon-like Peptide-1 and Peptide YY
2010	Kyle Perry	The Ohio State University	Identifying the Optimal Duration of Gastric Ischemic Conditioning to Improve Gastroesophageal Anastomotic Wound Healing
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2011	Piero Fisichella	Loyola University Medical Center	A Non-Invasive Test to Detect Markers of Aspiration After Lung Transplantation
2011	Brant Oelschlager	University of Washington	Long-term Outcomes of Barrett's Esophagus after Anti-Reflux Surgery
2011	Michael Awad	Washington University School of Medicine	Ergonomic Analysis of Robotic Surgery
2011	Liane Feldman	Montreal General Hospital	Enhancing Functional Recovery after Colorectal Surgery: The Effect of Multimodal Prehabilitation
2011	Allan Okrainec	Toronto Western Hospital	Remote Evaluation of Laparoscopic Performance Using the Global Operative Assessment of Laparoscopic Skills
2011	Ann Rogers	Penn State Surgical Weight Loss Program	Functional MRI to Study Alterations in Taste Function After Roux-en-Y Gastric Bypass Surgery.
2011	David Sindram	Carolinas Medical Center	Synergy of Alcohol and Obesity in Hepatocellular Carcinoma Development and Progression