Stanford



Dan E. Azagury, MD, FACS

Associate Professor of Surgery (General Surgery)

Surgery - General Surgery

CLINICAL OFFICE (PRIMARY)

- **Bariatric and Metabolic Interdisciplinary Clinic**
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  Palo Alto, CA 94304
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ACADEMIC CONTACT INFORMATION

- **Academic & Administrative Contact**
  April Leyson - Administrative Associate
  Email aleyson@stanford.edu
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Bio

BIO

Dr. Dan Azagury is a board-certified, fellowship-trained surgeon specializing in minimally invasive and bariatric (weight loss) surgery at Stanford Health Care. He is section chief of bariatric and minimally invasive surgery and medical director of the Weight Management Program. At Stanford University School of Medicine, Dr. Azagury serves as an associate professor of surgery.

Dr. Azagury is director of the Innovation Fellowship Program at the Stanford Mussallem Center for Biodesign. He teaches multidisciplinary teams to identify important health care needs and develop novel health technologies to address them. He also teaches in international medical innovation programs and codirected the Japan Biodesign partnership program.

Dr. Azagury treats patients with obesity, providing individualized care plans. He specializes in bariatric surgery, but also prescribes medications to provide comprehensive weight management care. His research focuses on multidisciplinary approaches to improving bariatric surgery outcomes and innovations in medical devices. Dr. Azagury holds three patents and has published over 100 scientific articles and book chapters.

Dr. Azagury is a fellow of the American College of Surgeons. He is also a member of many professional organizations, including the American Society for Metabolic and Bariatric Surgery and the Society of American Gastrointestinal and Endoscopic Surgeons.

CLINICAL FOCUS

- General Surgery
- Bariatric Surgery
- Minimally Invasive Surgery

ACADEMIC APPOINTMENTS

- Associate Prof-Univ Med Line, Surgery - General Surgery
- Member, Bio-X

- Member, Cardiovascular Institute

ADMINISTRATIVE APPOINTMENTS

- Chief, Section of Minimally Invasive & Bariatric Surgery, Stanford University School of Medicine, (2020- present)
- Director for Education, Biodesign Fellowship Program, Stanford Byers Center for Biodesign, (2019- present)
- Fellowship Director, Minimally Invasive & Bariatric Surgery, Stanford University School of Medicine, (2019- present)
- Assistant Director, Biodesign Specialty Fellowship Program, Stanford Byers Center for Biodesign, (2014-2019)

HONORS AND AWARDS

- Post Medical Diploma Research Grant Award., Arditi Foundation prize (2001)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Associate Fellow, American College of Surgeons (2010 - 2019)
- Fellow, American College of Surgeons (2019 - present)
- Member, Association for Academic Surgery (2014 - present)
- Member, ASMBS (American Society for Metabolic and Bariatric Surgery) (2010 - present)
- Member, SAGES (Society of American Gastrointestinal and Endoscopic Surgeons) (2009 - present)
- Member, Swiss Medical Federation (2005 - present)

PROFESSIONAL EDUCATION

- Fellowship: Geneve University Medical School (2009) Switzerland
- Residency: Geneve University Medical School (2009) Switzerland
- Medical Education: Universite De Geneve (2001)
- Board Certification: General Surgery, Swiss Medical Federation FMH (2019)
- Fellowship: Stanford University (2012) CA
- Fellowship: Brigham and Women's Hospital Harvard Medical School (2011) MA
- Internship: Hopital de Morges (2002) Switzerland
- Fellowship, Stanford University Biodesign Program , Medtech Innovation (2012)
- Fellowship, Brigham & Women's Hospital, Harvard Medical School , Minimally Invasive & Bariatric Surgery (2011)
- Research Fellowship, Brigham and Women's Hospital & Harvard Medical School , Developmental Endoscopy (2010)
- Board Certification, Swiss Federal Medical Society , General Surgery (2008)
- Residency, Geneva University Hospital , Surgery (2007)
- MD, Geneva University School of Medicine , Medicine (2001)

COMMUNITY AND INTERNATIONAL WORK

- Swiss Federal Humanitarian Aid Corps

PATENTS

- Dan E. Azagury, Mary K. Garrett, David Gal, Raymond Bonneau. "United States Patent US 20140000622 A1 Devices and methods for preventing tracheal aspiration", Dec 21, 2011
- David Gal, Raymond Bonneau, Mary K. Garrett, Dan E. Azagury. "United States Patent US 20130165944 A1 Apparatus, systems, and methods for removing obstructions in the urinary tract.", Dec 15, 2011

LINKS

- Stanford Biodesign Website: http://biodesign.stanford.edu/bdn/index.jsp

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

I have multiple research focus areas, with the underlying goal of reducing the impact of surgery on patients.

This involves better understanding the current procedures, and I therefore focus on outcomes research particularly in bariatric surgery.

This also means studying current was of practicing medicine and surgery to determine if old habits are still valid today.

Lastly I think the reduction in surgical impact will come from innovation and I focus both on teaching innovation to physicians - or physicians to be - as well as developing and evaluating novel devices.

CLINICAL TRIALS

- Bariatric Atrial Restoration of Sinus Rhythm, Not Recruiting
- Evaluation of the Ability to Detect Bowel Gas During Laparoscopic Surgery, Not Recruiting
- Perioperative Nutrition in Gastric Bypass Surgery, Not Recruiting

Teaching

COURSES

2024-25

- Needs Finding in Healthcare: BIOE 10SC (Sum)

2023-24

- Early Clinical Experience in Surgery: SURG 280 (Win)

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Linnea Burke, Cong Cao

Postdoctoral Research Mentor

Kevin Cyr

Publications

PUBLICATIONS

- **Long-term follow-up of postbariatric surgery mortality rates: a meta-analysis.** *Surgery for obesity and related diseases : official journal of the American Society for Bariatric Surgery*

  He, K., Cunningham, M. H., Jia, I. T., Bloomfield, G. C., Chen, M. Y., Wang, A., Daly, S. C., Hinojosa, M. W., Smith, B. R., Nguyen, N. T., Azagury, D. E., Prindeze, N. J.

  2026

- **Rapid gastric emptying rate in postbariatric hypoglycemia and effect of glucagon-like peptide-1 receptor agonist on postprandial hypoglycemia.** *The Journal of clinical endocrinology and metabolism*

  Turk, N., Yandle, E., Yang, J., Esquivel, M. M., Azagury, D. E., Moradi, F., McLaughlin, T.

  2026

- **Prototyping the Need: Using Prototyping Early in the Design Process to Strengthen Understanding of the Need and Increase Student Engagement.** *Biomedical engineering education*

  Nerurkar, M., Denend, L., Venook, R., Pamnani, R. D., Towles, J., Azagury, D.

  2026; 6 (1): 211-216

- **Exploring barriers to care and patient perspectives in metabolic and bariatric surgery.** *Surgical endoscopy*

Chinn, J. O., Shacker, M., Kulhanek, K., Shen, J., Ruhle, B., Zak, Y., Azagury, D. E., Esquivel, M. M.
2026

- **Differential impact of glucagon-like peptide-1 (GLP-1) receptor agonists for weight loss in the type 2 diabetic and non-diabetic populations.** *Surgical endoscopy*
  Jia, I. T., Bloomfield, G. C., Chen, M. Y., Cunningham, M. H., Wang, A., Daly, S. C., Hinojosa, M. W., Smith, B. R., Nguyen, N. T., Azagury, D. E., Prindeze, N. J.
  2026

- **Laparoscopic Roux-en-Y Gastric Bypass with the Maestro™ System: a Novel Collaborative Robotic Platform.** *Obesity surgery*
  Azagury, D., Leclerc, F., Reitano, E., Nedelcu, M., Mercoli, H.
  2026

- **American Society for Metabolic and Bariatric Surgery statement on the treatment options for patients with non-response and weight recurrence after metabolic and bariatric surgery.** *Surgery for obesity and related diseases : official journal of the American Society for Bariatric Surgery*
  Ralph Wesley, V., Jonathan, C., Dan, A., Abdelrahman, N., Christopher Joseph, N., Daniel, E., Ann, R., Pavlos, P.
  2026

- **Weighing the impact of bariatric surgery: A meta-analysis of long-term outcomes of Roux-en-Y gastric bypass and sleeve gastrectomy.** *Surgery*
  Cunningham, M. H., Bloomfield, G. C., Chen, M. Y., Foshag, A. C., Azagury, D. E., Alimi, Y. R., Prindeze, N. J.
  2025; 190: 109934

- **Analysis of the long-term impact of glucagon-like peptide-1 (GLP-1) receptor agonists for control of obesity and obesity-related comorbidities: a meta-analysis.** *Surgical endoscopy*
  Jia, I. T., Bloomfield, G. C., Chen, M. Y., Cunningham, M. H., Azagury, D. E., Alimi, Y. R., Prindeze, N. J.
  2025

- **Bariatric Surgery: Improving Access without Compromising Outcomes.** *Obesity surgery*
  Chinn, J. O., Bartoletti, S., Shen, J. X., Kulhanek, K. R., Shacker, M., Zak, Y., Azagury, D. E., Esquivel, M. M.
  2025

- **Pitch perfect: evaluating four years of the SAGES Shark Tank experience.** *Surgical endoscopy*
  Harman, H., Schlachta, C., Schwaitzberg, S., Pugh, C., Azagury, D., Gould, J., Szoka, N.
  2025

- **Mild to moderate GERD before sleeve: Can we better predict post-operative GERD?** *Surgical endoscopy*
  Chinn, J. O., Ruhi-Williams, P., Shacker, M., Esquivel, M. M., Garcia, P., Clarke, J. O., Azagury, D. E.
  2025

- **Using artificial intelligence to model expert panel diagnosis of cholecystitis severity.** *Surgical endoscopy*
  Olsen, G. H., Goodman, E. D., Aklilu, J. G., Bartoletti, S., Hung, K. S., Yang, J. H., Sorenson, E. C., Jopling, J. K., Yeung, S. Y., Azagury, D. E.
  2025

- **The Impact of Socioeconomic Disadvantage on Metabolic and Bariatric Surgical Outcomes using Area Deprivation Index.** *Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract*
  Chinn, J. O., Kulhanek, K. R., Shen, J. X., Shacker, M., Zak, Y., Azagury, D. E., Esquivel, M. M.
  2025: 102136

- **Use of Lower Staple Heights in Robotic Sleeve Gastrectomy: National Trends and Impact on Outcomes.** *Annals of surgery open : perspectives of surgical history, education, and clinical approaches*
  Hung, K. S., Lee, S. H., Azagury, D. E., Ruhle, B., Wall, J. K., White, L., Zheng, F., Esquivel, M. M.
  2025; 6 (2): e570

- **Bariatric Surgery: Overview of Procedures and Outcomes.** *Endocrinology and metabolism clinics of North America*
  Kovar, A., Azagury, D. E.
  2025; 54 (1): 121-133

- **Upcoming multi-visceral robotic surgery systems: a SAGES review.** *Surgical endoscopy*

Sarin, A., Samreen, S., Moffett, J. M., Inga-Zapata, E., Bianco, F., Alkhamesi, N. A., Owen, J. D., Shahi, N., DeLong, J. C., Stefanidis, D., Schlachta, C. M., Sylla, P., Azagury, et al
2024

- **An Analysis of the Cost-Effectiveness of Roux-en-Y Gastric Bypass and Sleeve Gastrectomy for Obesity Management**
  Cunningham, M. H., Bloomfield, G. C., Chen, Y., Bartoletti, S., Azagury, D. E., Prindeze, N., Alimi, Y. R.
  LIPPINCOTT WILLIAMS & WILKINS.2024: S21

- **Glucagon-Like Peptide-1 Receptor Agonists in the Management of Obesity: An Economics Meta-Analysis**
  Bloomfield, G. C., Chen, Y., Cunningham, M. H., Bartoletti, S., Azagury, D. E., Alimi, Y. R., Prindeze, N.
  LIPPINCOTT WILLIAMS & WILKINS.2024: S25

- **The Impact of Area Deprivation Index on Bariatric Surgical Outcomes**
  Chinn, J., Adams, M., Kulhanek, K. R., Shen, J. X., Tennakoon, L., Bartoletti, S., Azagury, D. E., Esquivel, M.
  LIPPINCOTT WILLIAMS & WILKINS.2024: S44

- **American Society for Metabolic and Bariatric Surgery literature review on risk factors, screening recommendations, and prophylaxis for marginal ulcers after metabolic and bariatric surgery.** *Surgery for obesity and related diseases : official journal of the American Society for Bariatric Surgery*
  Vosburg, R. W., Nimeri, A., Azagury, D., Grover, B., Noria, S., Papasavas, P., Carter, J.
  2024

- **ASMBS literature review on the treatment of marginal ulcers after metabolic and bariatric surgery.** *Surgery for obesity and related diseases : official journal of the American Society for Bariatric Surgery*
  Vosburg, R. W., Nimeri, A., Azagury, D., Grover, B., Noria, S., Papasavas, P., Carter, J.
  2024

- **Development of an in vitro ventricular shunt material testing model and utility of PEG as antifouling coating.** *Journal of neurosurgery. Pediatrics*
  Prindeze, N. J., Szeto, S. G., Glaser, N., Brown, C. B., Azagury, D. E., Maher, C. O.
  2024: 1-5

- **Artificial Intelligence Identifies Factors Associated with Blood Loss and Surgical Experience in Cholecystectomy.** *NEJM AI*
  Aklilu, J. G., Sun, M. W., Goel, S., Bartoletti, S., Rau, A., Olsen, G., Hung, K. S., Mintz, S. L., Luong, V., Milstein, A., Ott, M. J., Tibshirani, R., Jopling, et al
  2024; 1 (2): AIoa2300088

- **Preoperative Weight Loss with Glucagon-Like Peptide-1 Receptor Agonists Before Bariatric Surgery**
  Ruhle, B., Bartoletti, S., Hauser, M., Azagury, D. E.
  LIPPINCOTT WILLIAMS & WILKINS.2023: S28

- **A National Study on Training Innovation in US Medical Education.** *Cureus*
  Hindin, D. I., Mazzei, M., Chandragiri, S., DuBose, L., Threeton, D., Lassa, J., Azagury, D. E.
  2023; 15 (10): e46433

- **SARS-CoV-2 infection drives an inflammatory response in human adipose tissue through infection of adipocytes and macrophages.** *Science translational medicine*
  Martínez-Colón, G. J., Ratnasiri, K., Chen, H., Jiang, S., Zanley, E., Rustagi, A., Verma, R., Chen, H., Andrews, J. R., Mertz, K. D., Tzankov, A., Azagury, D., Boyd, et al
  2022: eabm9151

- **Pilot study of responsive nucleus accumbens deep brain stimulation for loss-of-control eating.** *Nature medicine*
  Shivacharan, R. S., Rolle, C. E., Barbosa, D. A., Cunningham, T. N., Feng, A., Johnson, N. D., Safer, D. L., Bohon, C., Keller, C., Buch, V. P., Parker, J. J., Azagury, D. E., Tass, et al
  2022

- **Literature review on antiobesity medication use for metabolic and bariatric surgery patients from the American Society for Metabolic and Bariatric Surgery Clinical Issues Committee.** *Surgery for obesity and related diseases : official journal of the American Society for Bariatric Surgery*
  Vosburg, R. W., El Chaar, M., El Djouzi, S., Docimo, S. J., Choi, D., LaMasters, T., Srivastava, G., Shukla, A. P., Oviedo, R. J., Fitch, A., Azagury, D. E., Clinical Issues Committee of the American Society for Metabolic and Bariatric Surgery

2022

- **Can responsive deep brain stimulation be a cost-effective treatment for severe obesity? (vol 30, pg 338, 2022)** *OBESITY*
  Mahajan, U. V., Ojukwu, D. I., Azagury, D. E., Safer, D. L., Cunningham, T., Halpern, C. H.
  2022
- **Model for multi-disciplinary, multi-institutional virtual learning: The Stanford Esophageal Virtual Collaborative Conference on benign esophageal diseases.** *Neurogastroenterology and motility : the official journal of the European Gastrointestinal Motility Society*
  Kamal, A. N., Triadafilopoulos, G., Gyawali, C. P., Nguyen, L., Sayuk, G. S., Azagury, D. E., Tatum, R. P., Clarke, J. O.
  2022: e14369
- **Beyond 5 years: a matched cohort of sleeve gastrectomy versus gastric bypass.** *Surgery for obesity and related diseases : official journal of the American Society for Bariatric Surgery*
  Blevins, K. S., Garcia, L., Forrester, J. D., Morton, J. M., Azagury, D. E.
  2022
- **Can responsive deep brain stimulation be a cost-effective treatment for severe obesity?** *Obesity (Silver Spring, Md.)*
  Mahajan, U. V., Ojukwu, D. I., Azagury, D. E., Safer, D. L., Cunningham, T., Halpern, C. H.
  1800; 30 (2): 338-346
- **ASMBS Position Statement on the Impact of Metabolic and Bariatric Surgery on Nonalcoholic Steatohepatitis.** *Surgery for obesity and related diseases : official journal of the American Society for Bariatric Surgery*
  Mazzini, G. S., Augustin, T., Noria, S., Romero-Marrero, C., Li, N., Hameed, B., Eisenberg, D., Azagury, D. E., Ikramuddin, S.
  1800
- **Enhanced Recovery after Bariatric Surgery: Further Reduction in Opioid Use with the Introduction of Dexmedetomidine and Transverse Abdominis Plane Block**
  Alimi, Y. R., Crawford, E., Hoorzuk, S., Cheng, N., Lu, A., Kennedy, L., Ahmed, T., Esquivel, M., Azagury, D. E., Zak, Y.
  ELSEVIER SCIENCE INC.2021: S21
- **Comment on: Preoperative weight loss is linked to improved mortality and leaks following elective bariatric surgery: an analysis of 548,597 patients from 2015 to 2018.** *Surgery for obesity and related diseases : official journal of the American Society for Bariatric Surgery*
  Alimi, Y., Azagury, D. E.
  2021
- **Gastroesophageal Reflux Disease and the Patient with Obesity.** *Gastroenterology clinics of North America*
  Alimi, Y., Azagury, D. E.
  2021; 50 (4): 859-870
- **Achalasia: physiology and diagnosis.** *Annals of the New York Academy of Sciences*
  Rieder, E., Fernandez-Becker, N. Q., Sarosiek, J., Guillaume, A., Azagury, D. E., Clarke, J. O.
  2020
- **Situating Artificial Intelligence in Surgery A Focus on Disease Severity** *ANNALS OF SURGERY*
  Korndorffer, J. R., Hawn, M. T., Spain, D. A., Knowlton, L. M., Azagury, D. E., Nassar, A. K., Lau, J. N., Arnow, K. D., Trickey, A. W., Pugh, C. M.
  2020; 272 (3): 523–28
- **Situating Artificial Intelligence in Surgery: A Focus on Disease Severity.** *Annals of surgery*
  Korndorffer, J. R., Hawn, M. T., Spain, D. A., Knowlton, L. M., Azagury, D. E., Nassar, A. K., Lau, J. N., Arnow, K. D., Trickey, A. W., Pugh, C. M.
  2020; 272 (3): 523-528
- **THE RELATIONSHIP BETWEEN VISUAL PROCESSING IMPAIRMENTS IN OBESE PATIENTS BEFORE AND AFTER BARIATRIC SURGERY**
  Yeoh, A., Wong, K., Smart, J., Liston, D., Papademetriou, S., Azagury, D., Okafor, P. N.
  W B SAUNDERS CO-ELSEVIER INC.2020: S999
- **Long-term outcomes of per-oral endoscopic myotomy compared to laparoscopic Heller myotomy for achalasia: a single-center experience.** *Surgical endoscopy*
  Podboy, A. J., Hwang, J. H., Rivas, H., Azagury, D., Hawn, M., Lau, J., Kamal, A., Friedland, S., Triadafilopoulos, G., Zikos, T., Clarke, J. O.
  2020
- **Brain-Responsive Neurostimulation for Loss of Control Eating: Early Feasibility Study.** *Neurosurgery*

Wu, H. n., Adler, S. n., Azagury, D. E., Bohon, C. n., Safer, D. L., Barbosa, D. A., Bhati, M. T., Williams, N. R., Dunn, L. B., Tass, P. A., Knutson, B. D., Yutsis, M. n., Fraser, et al
2020

- **Innovation in hemodialysis: Using the Biodesign process to identify unmet needs.** *The journal of vascular access*
  Augustin, D. A., Chertow, G. M., Azagury, D. E.
  2020: 1129729820913692

- **Analysis of Gender Perceptions in Health Technology: A Call to Action.** *Annals of biomedical engineering*
  Denend, L. n., McCutcheon, S. n., Regan, M. n., Sainz, M. n., Yock, P. n., Azagury, D. n.
  2020

- **Preoperative Weight Loss Before Bariatric Surgery-The Debate Continues.** *JAMA network open*
  Esquivel, M. M., Azagury, D. n.
  2020; 3 (5): e204994

- **Stanford's Biodesign Innovation program: Teaching opportunities for value-driven innovation in surgery.** *Surgery*
  Augustin, D. A., Yock, C. A., Wall, J., Lucian, L., Krummel, T., Pietzsch, J. B., Azagury, D. E.
  2019

- **PER-ORAL ENDOSCOPIC MYOTOMY HAS SIMILAR EFFICACY COMPARED TO LAPAROSCOPIC HELLER MYOTOMY AFTER 4 YEARS: A SINGLE CENTER EXPERIENCE**
  Podboy, A. J., Hwang, J., Rivas, H., Azagury, D., Hawn, M. T., Kamal, A., Triadafilopoulos, G., Zikos, T., Clarke, J. O.
  MOSBY-ELSEVIER.2019: AB201–AB202

- **Novel device to detect enterotomies in real time during laparoscopy: first in human trial during Roux-en-y gastric bypass** *SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES*
  Wynne, E. K., Azagury, D. E.
  2019; 33 (5): 1687–92

- **Preoperative weight loss: is waiting longer before bariatric surgerymore effective?** *Surgery for obesity and related diseases : official journal of the American Society for Bariatric Surgery*
  Eng, V., Garcia, L., Khoury, H., Morton, J., Azagury, D.
  2019

- **Heterogeneity of weight loss after gastric bypass, sleeve gastrectomy, and adjustable gastric banding** *SURGERY*
  Azagury, D., Mokhtari, T. E., Garcia, L., Rosas, U. S., Garg, T., Rivas, H., Morton, J.
  2019; 165 (3): 565–70

- **Novel device to detect enterotomies in real time during laparoscopy: first in human trial during Roux-en-y gastric bypass.** *Surgical endoscopy*
  Wynne, E. K., Azagury, D. E.
  2019

- **Heterogeneity of weight loss after gastric bypass, sleeve gastrectomy, and adjustable gastric banding.** *Surgery*
  Azagury, D., Mokhtari, T. E., Garcia, L., Rosas, U. S., Garg, T., Rivas, H., Morton, J.
  2018

- **ASMBS Position Statement on medium- and long-term durability of weight loss and diabetic outcomes after conventional stapled bariatric procedures** *SURGERY FOR OBESITY AND RELATED DISEASES*
  Azagury, D., Papasavas, P., Hamdallah, I., Gagner, M., Kim, J.
  2018; 14 (10): 1425–41

- **Surgical Outcomes after Laparoscopic Sleeve Gastrectomy and Gastric Bypass: Findings from the Metabolic and Bariatric Surgery Accreditation and Quality Improvement Program (MBSAQIP)**
  Garcia, L. C., Azagury, D. E., Rivas, H., Morton, J. M.
  ELSEVIER SCIENCE INC.2018: S28

- **ASMBS Position Statement on medium- and long-term durability of weight loss and diabetic outcomes after conventional stapled bariatric procedures.** *Surgery for obesity and related diseases : official journal of the American Society for Bariatric Surgery*
  Azagury, D., Papasavas, P., Hamdallah, I., Gagner, M., Kim, J.

2018

- **Biodesign for Digital Health** *DIGITAL HEALTH: SCALING HEALTHCARE TO THE WORLD*
  Harris, B., Denend, L., Azagury, D. E.
  edited by Rivas, H., Wac, K.
  2018: 215–33

- **Nonerosive reflux disease: clinical concepts.** *Annals of the New York Academy of Sciences*
  Gyawali, C. P., Azagury, D. E., Chan, W. W., Chandramohan, S. M., Clarke, J. O., de Bortoli, N. n., Figueredo, E. n., Fox, M. n., Jodorkovsky, D. n., Lazarescu, A. n., Malfertheiner, P. n., Martinek, J. n., Murayama, et al
  2018

- **How Good Ideas Die: Understanding Common Pitfalls of Medtech Innovation** *MEDICAL INNOVATION: CONCEPT TO COMMERCIALIZATION*
  Blevins, K. S., Azagury, D. E., Wall, J. K., Chandra, V., Wynne, E. K., Krummel, T. M.
  edited by Behrns, K. E., Gingles, B., Sarr, M. G.
  2018: 117–27

- **Tool Detection and Operative Skill Assessment in Surgical Videos Using Region-Based Convolutional Neural Networks**
  Jin, A., Yeung, S., Jopling, J., Krause, J., Azagury, D., Milstein, A., Li Fei-Fei, IEEE
  IEEE.2018: 691–99

- **Surgical Anti-Reflux Options Beyond Fundoplication.** *Current gastroenterology reports*
  Azagury, D., Morton, J.
  2017; 19 (7): 35

- **Quality of Life After Bariatric Surgery.** *Current obesity reports*
  Mazer, L. M., Azagury, D. E., Morton, J. M.
  2017; 6 (2): 204-210

- **Needs-Based Innovation in Interventional Radiology: The Biodesign Process** *TECHNIQUES IN VASCULAR AND INTERVENTIONAL RADIOLOGY*
  Steinberger, J. D., Denend, L., Azagury, D. E., Brinton, T. J., Makower, J., Yock, P. G.
  2017; 20 (2): 84–89

- **The Impact of Postgraduate Health Technology Innovation Training: Outcomes of the Stanford Biodesign Fellowship** *ANNALS OF BIOMEDICAL ENGINEERING*
  Wall, J., Hellman, E., Denend, L., Rait, D., Venook, R., Lucian, L., Azagury, D., Yock, P. G., Brinton, T. J.
  2017; 45 (5): 1163-1171

- **Novel technologies and techniques in bariatric surgery.** *Minerva chirurgica*
  Rahman, R., Azagury, D. E.
  2017; 72 (2): 125-139

- **ASMBS Position Statement on Postprandial Hyperinsulinemic H ypoglycemia after Bariatric Surgery** *SURGERY FOR OBESITY AND RELATED DISEASES*
  Eisenberg, D., Azagury, D. E., Ghiassi, S., Grover, B. T., Kim, J. J.
  2017; 13 (3): 371-378

- **Buttressing of the EEA stapler during gastrojejunal anastomosis decreases rate of bleeding-related complications for laparoscopic gastric bypass.** *Surgery for obesity and related diseases*
  Ichter, Z. A., Voeller, L., Rivas, H., Khoury, H., Azagury, D., Morton, J. M.
  2017

- **Novel Technologies in Bariatric Surgery** *CURRENT SURGERY REPORTS*
  Azagury, D. E.
  2017; 5 (1)

- **The Impact of Postgraduate Health Technology Innovation Training: Outcomes of the Stanford Biodesign Fellowship.** *Annals of biomedical engineering*
  Wall, J., Hellman, E., Denend, L., Rait, D., Venook, R., Lucian, L., Azagury, D., Yock, P. G., Brinton, T. J.
  2016

- **ASMBS Position Statement on Postprandial Hyperinsulinemic Hypoglycemia after Bariatric Surgery.** *Surgery for obesity and related diseases*
  Eisenberg, D., Azagury, D. E., Ghiassi, S., Grover, B. T., Kim, J. J.
  2016
- **Characterizing Readmissions After Bariatric Surgery.** *Journal of gastrointestinal surgery*
  Garg, T., Rosas, U., Rogan, D., Hines, H., Rivas, H., Morton, J. M., Azagury, D.
  2016; 20 (11): 1797-1801
- **Characterizing Readmissions After Bariatric Surgery** *JOURNAL OF GASTROINTESTINAL SURGERY*
  Garg, T., Rosas, U., Rogan, D., Hines, H., Rivas, H., Morton, J. M., Azagury, D.
  2016; 20 (11): 1797–1801
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