

Ioana Baiu MD MPH

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EDUCATION

STANFORD UNIVERSITY HOSPITAL AND CLINICS Cardiothoracic Surgery Fellow	Stanford, CA 08/2022 - 07/2024
STANFORD UNIVERSITY HOSPITAL AND CLINICS Clinical Instructor in General Surgery	Stanford, CA 10/2021 - 07/2022
KAISER PERMANENTE General Surgeon	Santa Clara, CA 10/2021 - 07/2022
STANFORD UNIVERSITY HOSPITAL AND CLINICS General Surgery Internship and Residency	Stanford, CA 06/2016 - 10/2021
HARVARD MEDICAL SCHOOL BOSTON CHILDREN'S HOSPITAL Pediatrics Internship and Residency	Boston, MA 06/2013 - 06/2016
HARVARD SCHOOL OF PUBLIC HEALTH (HSPH) MASTER IN PUBLIC HEALTH (MPH) Health and Social Behavior	Boston, MA 09/2011 - 05/2012
HARVARD MEDICAL SCHOOL (HMS) DOCTOR OF MEDICINE (MD)	Boston, MA 08/2008 - 05/2013
COUNCIL ON INTERNATIONAL EDUCATIONAL EXCHANGE (CIEE) French Art History, Philosophy and Critical Thinking	Paris, France 01/2008- 06/2008
UNIVERSITY OF WISCONSIN MADISON (UW) BACHELOR'S IN SCIENCE (BS): NEUROBIOLOGY and FRENCH Graduated with Distinction, Honors in the Liberal Arts and Honors in both Majors	Madison, WI 09/2003 - 05/2008

HONORS and AWARDS:

Stanford Cancer Center Clinical Innovation Fund Grant 2021
AATS Foundation Robotics Training Fellowship 2023
Arnold P. Gold Foundation's Humanism and Excellence in Teaching Award Stanford Medical School 2021
American College of Surgeons Top 10 Resident Award for Exemplary Teaching 2021
Stanford Surgery Resident Teaching Award 2021

Alpha Omega Alpha Medical Honor Society 2020
Stanford Patient Safety Star Award 2020
Stanford Resident Safety Council Certificate 2020
American College of Surgeons Top 10 Resident Award for Exemplary Teaching 2020, 2021
Stanford Annual Quality Improvement and Patient Safety Symposium Presentation Award Winner 2020
Stanford Clinical Teaching Honors Certificate 2020
American College of Surgeons Leadership Conference and Advocacy Summit Scholarship Recipient 2020
Arnold P. Gold Foundation's Humanism and Excellence in Teaching Award Stanford Medical School 2018
Association of Academic Surgery Fall Courses Travel Award Recipient 2018
Stanford Wellness Grant Recipient 2018
Harvard Medical School Community Service Award 2013
Harvard Medical School James S. Snitzler Scholarship 2008
Germaine Mercier Scholarship for Excellence in French 2006
Award for Departmental Distinction in French 2005
College of Letters and Science Dean's Prize 2005
Excellence in Leadership Award 2005
National Pre-Medical Honor Society 2005
College of Letters and Science Dean's List 2004
Phi Beta Kappa Honor Society 2004
Iron Cross Honor Society 2004
College of Letters and Science Honors Program 200

TEACHING

Curriculum Developer and Teacher - Surgery for Internal Medicine Residents	2020-2022
Advanced Trauma Life Support Instructor	2020-present
Stanford Clinical Teaching Course	2016-2020
Open Pediatrics – Cardiology Curriculum Developer	2014 - 2016
Simulation Instructor Certification Harvard Medical School	2015
Harvard Medical School Tutorial Leader	2012 - 2013
Simulation Lab Student Group Founder, Director and Instructor	2012 - 2013
Harvard Crimson Care Collaborative Founder, Course Director, Education Chair	2011 - 2013
Kaplan Test Prep and Admissions Curriculum Developer, Teacher	2006 - 2009
Teaching Assistant in Psychology, University of Wisconsin Madison	2004 - 2005

LEADERSHIP

Reviewer for <i>JAMA Network Open</i>	2022 - present
Reviewer for <i>Medical Education Journal</i>	2020 - present
Reviewer for the <i>British Medical Journal Case Reports</i>	2020 - present
Reviewer for the <i>Journal of Surgical Education</i>	2020 - present
Alwin C. Rambar-James B.D. Mark Award Advisory Committee	2020
American College of Surgeons Leadership Conference and Advocacy Summit	2020*
Society of Thoracic Surgeons (STS) Member	2019 - present
Stanford Graduate Medical Education Elected Resident Representative	2018 - present
Surgical Babushka Program Founder and Director	2018 - present
Stanford Hospital and Clinics Surgical Quality Council	2018 - present
Stanford Hospital and Clinics Quality Improvement and Patient Safety Committee	2018 - present
Association of Academic Surgery Fall Courses	2018, 2019
Stanford Hospital and Clinics Quality Improvement Resident Champion	2017 - present
Stanford General Surgery Residency Wellness Advisory Committee	2017 - present
Association of Women Surgeons (AWS) Member	2017 - present
California Medical Association (CMA) Member	2016 - present
American College of Surgeons (ACS) Member	2016 - present
Boston Children's Hospital Quality Improvement Committee	2014 - 2016
Boston Children's Hospital House Staff Association Representative	2014 - 2016
Boston Children's Hospital Medical Education Academy	2013 - 2016
Oliver Wendell Holmes Fellow at Harvard Medical School	2013 - 2016
American Academy of Pediatrics (AAP) Federal Advocacy	2013
American Academy of Pediatrics Member	2012 - 2016
Harvard Crimson Care Collaborative Pediatrics Clinic, Founder, Director	2011 - 2013
Harvard Medical School Admissions Committee	2009 - 2010
Harvard Medical School Big Brother, Big Sister Mentor	2008 - 2013
Harvard Medical School First Year Urban Neighborhood Campaign Co-Director	2008 - 2009
University of Wisconsin Madison Honors Student Organization, President	2003 - 2008
Alpha Epsilon Delta Pre-Medical Honor Society, Senior Board Representative	2003 - 2008

PUBLICATIONS

- Wong LY, **Baiu I**, Leipzig M, Titan A, Liou DZ, Lui N, Berry M, Shrager JB, Backhus L. Does delaying surgery following induction chemotherapy compromise survival in patients with mesothelioma?. *Journal of Cancer Metastasis and Treatment*. 2023; 9: 34. <http://dx.doi.org/10.20517/2394-4722.2023.57>
- Wong LY, Yue T, Aghagoli G, **Baiu I**, Shula L, Lee A, Lui N, Backhus L. *Harnessing Opportunity: Pilot Intervention to Improve Lung Cancer Screening for Women Undergoing Breast Screening Mammography*. *Journal of Thoracic Oncology*. In Press.
- GlobalSurg Collaborative and NIHR Global Health Research Unit on Global Surgery. *Effects of hospital facilities on patient outcomes after cancer surgery: an international, prospective, observational study*. *Lancet Glob Health*. 2022 Jul;10(7):e1003-e1011. doi: 10.1016/S2214-109X(22)00168-1. Epub 2022 May 24. PMID: 35623378; PMCID: PMC9210173.
- Titan, A. L., **Baiu, I.**, Liou, D., Lui, N. S., Berry, M., Shrager, J., Backhus, L. *Eligibility for Lung Cancer Screening Among Women Receiving Screening for Breast Cancer*. *JAMA Network Open* 2022; 5 (9): e2233840
- **Baiu I**, Titan AL, Liou D, et al. *Eligibility for Lung Cancer Screening Among Women Receiving Screening for Breast Cancer*. *JAMA Netw Open*. 2022;5(9):e2233840. doi:10.1001/jamanetworkopen.2022.33840
- Ashley L Titan, Michael Davitt, Deshka Foster, Ankit Salhotra, Siddharth Menon, Kellen Chen, Evan Fahy, Michael Lopez, R Ellen Jones, **Ioana Baiu**, Austin Burcham, Michael Januszyk, Geoffrey Gurtner, Paige Fox, Charles Chan, Natalina Quarto, Michael Longaker, *Partial Tendon Injury at the Tendon-to-Bone Enthesis Activates Skeletal Stem Cells*. *Stem Cells Translational Medicine*, Volume 11, Issue 7, July 2022, Pages 715–726, <https://doi.org/10.1093/stcltm/szac027>
- **Baiu I.**, Hawn M. Baiu I, Hawn M. *To Wait or Not to Wait?: COVID-19 Vaccination Mitigates Adverse Surgical Outcomes*. *Ann Surg*. 2022 Nov 1;276(5):e273-e274. doi: 10.1097/SLA.0000000000005675. Epub 2022 Aug 9. PMID: 35943196.
- **Baiu I.** *Freezing the Future*. *Ann Surg*. 2022 Jul 1;276(1):e1-e2. doi: 10.1097/SLA.0000000000005397. Epub 2022 Jan 25. PMID: 35081571.
- Titan A, Doyle A, Pfaff K, **Baiu I**, Lee A, Graham L, Shelton A, Hawn M. *Impact of policy-based and institutional interventions on postoperative opioid prescribing practices*. *Am J Surg*. 2021 Oct;222(4):766-772. doi: 10.1016/j.amjsurg.2021.02.004. Epub 2021 Feb 11. PMID: 33593614.
- Hurd J, Haridas C, Potter A, **Baiu I**, Beqari J, Deng J, Liou D, Patel D, Yang CJ. *A national analysis of open versus minimally invasive thymectomy for stage I-III thymic carcinoma*. *Eur J Cardiothorac Surg*. 2022 Mar 8;ezac159. doi: 10.1093/ejcts/ezac159. Epub ahead of print. PMID: 35259241.
- **Baiu I**, Lui N. *Commentary: Inspiring a New Generation of Healthcare Workers*. *Seminars in thoracic and cardiovascular surgery*. 2021 Aug. Doi: 10.1053/j.semtecv.2021.08.006. PIMID: 34407436

- **Baiu I**, Titan A, Sceats L, Fox P. *Communication Ergonomics Among Surgical Residents*. Journal of Surgical Education. In Review.
- **Baiu I**, Solis-Pazmino P, Lincango-Naranjo E, Trope W, Prokop L, Ponce OJ, Shrager JB. *Impact of the Surgical Approach to Thymectomy Upon Complete Stable Remission Rates in Myasthenia Gravis: A Meta-analysis*. Neurology. 2021 May 4;10.1212/WNL.0000000000012153. doi: 10.1212/WNL.0000000000012153. Epub ahead of print. PMID: 33947783.
- GlobalSurg Collaborative and National Institute for Health Research Global Health Research Unit on Global Surgery. *Global variation in postoperative mortality and complications after cancer surgery: a multicentre, prospective cohort study in 82 countries*. Lancet. 2021 Jan 21:S0140-6736(21)00001-5. doi: 10.1016/S0140-6736(21)00001-5. Epub ahead of print. PMID: 33485461.
- **Baiu I**. *Author Spotlight*. Dig Dis Sci. 2021 Jan 25. doi: 10.1007/s10620-020-06811-4. Epub ahead of print. PMID: 33492531.
- **Baiu I**, Forgó E, Kin C, Weiser TG. *Cec and You Shall Find: Cecal Perforation in a Patient with COVID-19*. Dig Dis Sci. 2021 Jan 25:1–4. doi: 10.1007/s10620-020-06810-5. Epub ahead of print. PMID: 33492532; PMCID: PMC7829317.
- **Baiu I**, Titan A, Wolf A, Martin L, Backhus L. *The Role of Gender in Thoracic Malignancies*. J Thorac Dis 2021;13(6):3816-3826 | <http://dx.doi.org/10.21037/jtd-20-3128>
- **Baiu I**, Hurd J, Yang CFJ. *Surgery vs Nonoperative Management in Elderly Patients with Stage I-III Thymoma*. Submitted to Journal of Thoracic Oncology.
- Titan A, Doyle A, Pfaff K, **Baiu I**, Lee A, Graham L, Shelton A, Hawn M. *Effect of Policy Based and Institutional Interventions on Postoperative Opioid Prescribing Practices*. Am J Surg. 2021 Feb 11:S0002-9610(21)00076-3. doi: 10.1016/j.amjsurg.2021.02.004. Epub ahead of print. PMID: 33593614.
- **Baiu I**, Bhandari P, Titan A, Wang Y, Shrager JB, Backhus L. *Impact of Timing of Surgery on Outcomes as Part of Multimodality Treatment for Malignant Pleural Mesothelioma*. Submitted. Journal of Thoracic Oncology.
- Tennakoon L, **Baiu I**, Conception W, Melcher M, Spain D, Knowlton L. *Healthcare Utilization and Mortality After Emergency General Surgery in Patients with Underlying Liver Disease: A National Perspective*. Am Surg. 2020;86(6):665-674. doi:10.1177/0003134820923304
- Kumar A, Deng J, Raman V, Okusanya O, **Baiu I**, Berry MF, D'Amico TA, Yang CJ. *A National Analysis of Minimally Invasive vs Open Segmentectomy for Stage IA Non-small-cell Lung Cancer*. Semin Thorac Cardiovasc Surg. 2020 Sep 22:S1043-0679(20)30282-3. doi: 10.1053/j.semtevs.2020.09.009.
- **Baiu I**. *The Cava*. Trauma Surgery & Acute Care. BMJ. 2020;5:3000480. 2020 Apr 16;5(1):e000480. doi: 10.1136/tsaco-2020-000480
- **Baiu I**, Stern JR. *Carotid Endarterectomy*. JAMA. 2020 Jul 7;324(1):110. doi: 10.1001/jama.2020.2104. PMID: 32633802.
- **Baiu I**, Knowlton L. *The Trauma Scene*. JAMA 2020;324(4):406. doi:10.1001/jama.2020.2580
- **Baiu I**, Backhus L. *Baiu I, Backhus L. Esophageal Cancer Surgery*. JAMA. 2020;324(15):1580. doi:10.1001/jama.2020.2101

- **Baiu I**, Stern JR. *Carotid Artery Stenting*. JAMA 2020;324(16):1690. doi:10.1001/jama.2020.10426
- **Baiu I**. *The Language of Touch*. Journal of Graduate Medical Education. 2019;11(6):720–721. doi:10.4300/JGME-D-19-00511.1
- **Baiu I**, Yevudza E, Shrager J. *Talc Pleurodesis: a Medical, Medicolegal and Socioeconomic Review*. The Annals of Thoracic Surgery. 2019;S0003-4975(19)31549-8. doi:10.1016/j.athoracsur.2019.08.104
- **Baiu I**, Kang M, Weiser T. *Acute Iatrogenic Hyponatremia*. Trauma Surgery & Acute Care Open. BMJ. 2019;4(1):e000388. 2019 Oct 28. doi:10.1136/tsaco-2019-000388
- **Baiu I**, Titan A, Church K, Lee E, Lau JN. *Glycemic Control in Surgery Patients: A Cross-Specialty Educational Intervention for Residents*. MedEdPublish, 2020, 9[1]90. Doi:10.15694/mep.2020.000090.
- **Baiu I**, Melendez E. *Periorbital and Orbital Cellulitis*. JAMA. 2020;323(2):196. doi:10.1001/jama.2019.18211
- **Baiu I**, Backhus L. *What is a Tracheostomy*. JAMA. 2019;322(19):1932. doi:10.1001/jama.2019.14994
- **Baiu I**, Lau JN. *Paraesophageal Hernia Repair and Fundoplication*. JAMA. 2019;322(24):2450. doi:10.1001/jama.2019.17390
- **Baiu I**, Lau JN. *What is a Paraesophageal Hernia*. JAMA. 2019;322(21):2146. doi:10.1001/jama.2019.17395
- **Baiu I**, Titan A, Kin C, Spain D. *Caring for Caregivers*. Journal of Surgical Education. 2020;77(1):13–17. doi:10.1016/j.jsurg.2019.08.007
- Ayala C, **Baiu I**, Qwyang C, Forrester J. *Rhinovirus-associated severe Acute Respiratory Distress Syndrome (ARDS) managed with Airway Pressure Release Ventilation (APRV)*. Trauma Surgery & Acute Care Open. BMJ. 2019;4(1):e000322. 2019 Jul 15. doi:10.1136/tsaco-2019-000322
- **Baiu I**, Visser BC. *Minimally Invasive Approaches in Small Bowel Malignancies*. Surg Oncol Clin N Am. 2019;28(2):273–283. doi:10.1016/j.soc.2018.11.008
- **Baiu I**, Knowlton L. *Mucormycosis Emboli: A Rare Cause of Segmental Bowel Ischemia*. Trauma Surgery & Acute Care Open. BMJ. 2019;4(1):e000305. 2019 May 14. doi:10.1136/tsaco-2019-000305
- **Baiu I**, Spain D. *Parenteral Nutrition*. JAMA. 2019;321(21):2142. doi:10.1001/jama.2019.4410
- **Baiu I**, Spain D. *Enteral Nutrition*. JAMA. 2019;321(20):2040. doi:10.1001/jama.2019.4407
- **Baiu I**, Melendez E. *Croup*. JAMA. 2019;321(16):1642. doi:10.1001/jama.2019.2013.
- **Baiu I**, Melendez E. *Epiglottitis*. JAMA. 2019;321(19):1946. doi:10.1001/jama.2019.3468
- **Baiu I**, Shelton A. *Sigmoid Volvulus*. JAMA. 2019;321(24):2478. doi:10.1001/jama.2019.2349
- **Baiu I**, Spain D. *Rib Fractures*. JAMA. 2019;321(18):1836. doi:10.1001/jama.2019.2313
- **Baiu I**, Staudenmayer K. *Necrotizing Fasciitis*. JAMA. 2019;321(17):1738. doi:10.1001/jama.2019.2007
- Leon-Carlyle M, McQuillan R, **Baiu I**, Sullivan A, Dukhovny D, Shah N. *Assessing Student Attitudes Regarding Cost-Consciousness in Medical Education*. MedEdPublish. 2019;8(1)

- **Baiu I**, Azagury D. *Risk Factor Modification in Patients with Peptic Ulcer Disease*. The SAGES Manual of Foregut Surgery. 2019, 643: doi: 10.1007/978-3-319-96122-4_54
- **Baiu I**, Visser BC. *Endoscopic Retrograde Cholangiopancreatography*. JAMA. 2018;320(19):2050. doi:10.1001/jama.2018.14481
- **Baiu I**, Visser BC. *Gallbladder Cancer*. JAMA. 2018;320(12):1294. doi:10.1001/jama.2018.11815
- **Baiu I**, Hawn M. *Choledocholithiasis*. JAMA. 2018;320(14):1506. doi:10.1001/jama.2018.11812
- **Baiu I**, Hawn M. *Gallstones and Biliary Colic*. JAMA. 2018;320(15):1612. doi:10.1001/jama.2018.11868
- **Baiu I**, Hawn M. *Small Bowel Obstruction*. JAMA. 2018;319(20):2146. doi:10.1001/jama.2018.5834
- **Baiu I**, Melendez E. *Skin Abscess*. JAMA. 2018;319(13):1405. doi:10.1001/jama.2018.1355
- **Baiu I**, Melendez E. *Anaphylaxis in Children*. JAMA. 2018;319(9):943. doi:10.1001/jama.2018.0447.
- **Baiu I**, Melendez. *Nursemaid's Elbow (Elbow Subluxation)*. JAMA. 2018;319(5):515. doi:10.1001/jama.2017.22031
- **Baiu I**, Charville GW, Visser BC. *When Lightning Strikes Twice*. Dig Dis Sci. 2018 Jan 4
- Freed M, **Baiu I**, DelSignore L. *Clinical Presentation of Congenital Heart Disease in the First Week of Life: Congestive Heart Failure*. 2016. Online video. www.OpenPediatrics.org
- Freed M, **Baiu I**, DelSignore L. *Clinical Presentation of Congenital Heart Disease in the First Week of Life: Cyanosis*. 2016. Online video. www.OpenPediatrics.org
- Freed M, **Baiu I**, DelSignore L. *Clinical Presentation of Congenital Heart Disease in the First Week of Life: Arrhythmias*. 2016. Online video. www.OpenPediatrics.org
- Freed M, **Baiu I**, DelSignore L. *Clinical Presentation of Congenital Heart Disease in the First Week of Life: Murmurs*. 2016. Online video. www.OpenPediatrics.org
- Mah D, **Baiu I**, Wolbrink TA, DelSignore L. *Introduction to ECG*. 2016. Online video. www.OpenPediatrics.org
- Ronai C, **Baiu I**, DelSignore L. *Cardiac History and Exam*. 2016. Online video. www.OpenPediatrics.org
- Rusingiza E, Baiu,I, DelSignore L. *Acute Rheumatic Fever*. 2016. Online video. www.OpenPediatrics.org
- Rusingiza E, **Baiu I**, DelSignore L. *Rheumatic Heart Disease*. 2016. Online video. www.OpenPediatrics.org
- Taylor G, **Baiu I**, Wolbrink TA, DelSignore L. *Evaluation of the Chest Radiograph in Children with Known or Suspected Heart Disease*. 2016. Online video. www.OpenPediatrics.org
- Taylor G, **Baiu I**, Wolbrink TA, DelSignore L. *Introduction to Pediatric Chest Radiography*. 2016. Online video. www.OpenPediatrics.org
- VanderPluym C, **Baiu I**, DelSignore L. *Pathophysiology and Diagnosis of Heart Failure*. 2016. Online video. www.OpenPediatrics.org

- VanderPluym C, **Baiu I**, DelSignore L. *Management of Congestive Heart Failure*. 2016. Online video. www.OpenPediatrics.org
- Wilson K, Samalot A, Williams E, **Baiu I**, et al. *Helping Hearts in Rwanda: A Digital E-Learning Curriculum in Pediatric Cardiology for Clinicians in Low Resource Settings*. Harvard Medical School Graduate Medical Education Day 2015
- **Baiu I**, Ranalli J, Sun C, Nicklas D. *The Crimson Care Collaborative Pediatric Practice*. American Association of Pediatrics News. Issue 16, December 2012
- **Baiu I**, Harun A. (2005). *Evolution of the type three secretion system regulatory proteins and regulatory cascade in Enterobacteria*. Wisconsin Undergraduate Journal of Science, 2006
- Asthton E, **Baiu I**. *Kaplan DAT Lesson Textbook (Test Prep and Admissions)*. Kaplan 2009. ISBN-13: 978-1-4195-5356-1
- **Baiu I**. Honors Senior Thesis: *In vivo behavioral bioassay of QFamide neuropeptides in Ascaris suum models*. 2008.

POSTERS and PRESENTATIONS

- **Baiu I**, Lau JN. *Surgery Curriculum for Non-Surgical Residents*. Podium Presentation. Stanford Innovations in Medical Education Conference. Stanford, CA. Nov 2020.
- **Baiu I**, Lau JN. *Surgery Curriculum for Non-Surgical Residents*. Podium Presentation. Stanford Innovations in Medical Education Conference. Stanford, CA. Oct 2020.
- **Baiu I**, Anand A, Forgo E, Kin C, Shelton A, Weiser T. *Colon Perforations in Patients with COVID-19*. Podium Presentation. Digestive Diseases Conference. Sept 2020.
- **Baiu I**, Bhandari P, Titan A, Lui N, Liu D, Berry M, Shrager JB, Backhus L. *Impact of Timing of Surgery on Outcomes as Part of Multimodality Treatment for Malignant Pleural Mesothelioma*. Podium Presentation. Thoracic Surgery Outcomes Research Network. Podium Presentation. June 2020.
- **Baiu I**, Spain DA. *Standardization of Discharge Instructions for Surgical Patients: Faster, Better, Safer*. Podium Presentation. Quality Improvement and Patient Safety Symposium. Stanford, CA. May 2020.
- **Baiu I**, Owyang C, Forrester J. *Nocturnal Awakening Prevention (NAP) Protocol*. Podium Presentation. Quality Improvement and Patient Safety Symposium. Stanford, CA. May 2020.
- Titan A, Pfaff K, Doyle A, **Baiu I**, Hawn M. *Modifying Post-Operative Opioid Prescribing Practices: An Institutional Intervention*. Poster. Quality Improvement and Patient Safety Symposium. Stanford, CA. May 2020.
- **Baiu I**, Bhandari P, Titan A, Lui N, Liu D, Berry M, Shrager JB, Backhus L. *Impact of Timing of Surgery on Outcomes as Part of Multimodality Treatment for Malignant Pleural Mesothelioma*. Podium Presentation. American Association of Thoracic Surgery. New York City, NY. April 2020*.
- **Baiu I**, Bhandari P, Titan A, Shrager JB, Backhus L. *Impact of Timing of Surgery on Outcomes as Part of Multimodality Treatment for Malignant Pleural Mesothelioma*. Poster. Stanford Holman

Research Day. Stanford, CA. April 2020*.

- **Baiu I**, Charville GW, Visser BC. *When Lightning Strikes Twice*. Podium Presentation. Digestive Diseases Conference. Sept 2019.
- **Baiu I**, Kang M, Sawyer A, Weiser T, Drover D. *TURP Still Happens*. Poster. Western Anesthesia Residents Conference. Stanford, CA. May 2019
- Forgó E, Kan K, McHugh A, Louie D, **Baiu I**, Chen J, Powell J, Larimer E, Yanamadala S, Britt P, Frush K, Dohn A, Huynh-Ngo T, Caruso T. *Culture of Safety: A Quality Improvement Initiative to Optimize Process and Access to Resident SAFE Reports*. Poster. Stanford Quality Improvement and Patient Safety Symposium. Stanford, CA. May 2019.
- **Baiu I**, Melendez E. *Septic Shock and Brain Natriuretic Peptide in Pediatric Patients*. Poster. Pediatric Association Society. Baltimore, MD. May 2016.
- **Baiu I**, Sullivan A, Dukhovny D, Shah N. *Assessing Knowledge and Attitudes Regarding the Role of Cost-Consciousness Among Medical Students*. Poster. Boston Children's Hospital Graduate Medical Education Day October 2014 and at Harvard Medical School Graduate Medical Education Day. Boston, MA. June 2015.
- Kim G, **Baiu I**, Berman R. *The Resource Center: Fulfilling Social Needs and Transitioning to Longitudinal Care*. Poster. Annual Primary Care Innovations Conference, Annual International Conference, San Antonio, TX. January 2013 and at the New England Science Symposium, Boston, MA. March 2013
- Li A, **Baiu I**, Sun C, Berman R, Nicklas D. *Pediatric Chronic Disease Management Through Student-Faculty Collaborative Practice*. Poster. The Annual Primary Care Innovations Conference. The Society of Student-Run Free Clinics, Annual International Conference. San Antonio, TX. January 2013
- **Baiu I**, Kim G, Berman R. *The Bridge to Primary Care*. Poster. Annual Primary Care Innovations Conference and Society of Student-Run Free Clinics, Annual International Conference, San Antonio, TX. January 2013 and at the Massachusetts Medical Society Poster Symposium. Waltham, MA. Nov 2012.
- Henriques JB, **Baiu I**. *Test anxiety and exam performance: Does worrying about the exam affect performance?* Poster. National Institute for the Teaching of Psychology, St. Pete Beach, FL Nov 2005.
- **Baiu I**, Sehgal N, Henriques JB. *Classroom response systems foster increased learning*. Podium Presentation. 12th annual APS-STP Teaching Institute, Los Angeles, CA Nov 2005.

INVITED TALKS

- **Baiu I**, Titan A, Spain D. Surgical Education Culture Optimization through National comparative Data (SECOND) Trial ACGME Webminar. *Caring for Caregivers in the Era of COVID-19*. May 2020.
- **Baiu I**, Levin J, Schlosser K, Tjoeng L. *Challenging Clinical Cases*. Grand Rounds. Boston Children's Hospital, Boston MA. Nov 2013.
- **Baiu I**, Fredette M, Kwon A, Levin J. *Effusion Confusion*. Grand Rounds. Boston Children's Hospital, Boston MA. Aug 2013.
- **Baiu I**. *Comment réagir face à une crise du système national de santé*. Grand Rounds. Hôpital Cochin, Paris France. Apr 2013.

NON-PEER REVIEWED PUBLICATIONS

- **Baiu I**. *Text Without Context*. General Surgery News. March 2022.
- **Baiu I**. *The Winding Path*. General Surgery News. December 2020.
- **Baiu I**. *We tried to play God*. Op-Med. Doximity. November 2020.
- **Baiu I**. *Artificial Intelligence in Surgery*. General Surgery News. November 2020.
- **Baiu I**. *Are we the COVID-19 Surgeons?*. General Surgery News. September 2020.
- **Baiu I**. *Let's Move to a Competency Based-Training Model*. General Surgery News. May 2020.
- **Baiu I**, Melendez E. *Croup*. Reuters News. May 2019 <https://www.reuters.com/article/us-health-croup/pediatricians-explain-viral-croup-that-often-affects-young-children-idUSKCN1S74DT>
- **Baiu I**, Melendez E. *Anaphylaxis*. Reuters News. March 2019 <https://www.reuters.com/article/us-health-children-anaphylaxis/experts-offer-advice-for-extreme-allergic-reaction-idUSKCN1GK2RY>
- **Baiu I**. *Back in my day*. August 2019. KevinMD.com
- **Baiu I**. *Robotic Surgery*. August 2019. KevinMD.com
- **Baiu I**. *Challenging the health care status quo*. March 2017. KevinMD.com
- **Baiu I**. *Ability to pay for medical expenses should be a vital sign*. June 2012. KevinMD.com
- **Baiu I**. *Is the daily blood draw in the hospital truly necessary?* June 2012. KevinMD.com

MENTORSHIP

- Stanford General Surgery Residency – House Mentor 2022 – present.
- Stanford School of Medicine, 2020 – Exploring Specialties Mentorship.
- Stanford Surgical Interest Group, 2020- present.
- Jon Hochstein, 2022 – present, Harvard Medical School. Accepted in Cardiothoracic Surgery at

Stanford.

- Hannah McMullen, 2022 – present. Stanford University. Cardiothoracic Surgery Resident.
- Ryan Seltzer, 2019 – present, Stanford Medical School.
- Joseph Garagliano 2019 – present, Stanford University. Accepted in General Surgery at Stanford.
- Yoyo Wang, 2019 – present, Stanford University. Accepted to Harvard Medical School.
- Paloma Marin Nevarez, 2019 – present, Stanford University. Accepted in Emergency Medicine at UCSF.
- Hannah Wild, 2018 – present. Stanford University. Accepted in General Surgery at University of Washington.
- Lili Kim, 2017-2020. Stanford University. Accepted in Neurosurgery at Stanford.
- Anirudh Saraswathula, 2017 – 2019. Stanford University. Accepted in ENT at Johns Hopkins.
- Jason Batten, 2017 – 2019, Stanford University. Accepted in Anesthesiology at Stanford University.
- Harvard University Mather House, Oct 2018 – Career Advising and Mentorship Session
- Chao Short, 2016 – present, Stanford University. Accepted in Plastic Surgery at Johns Hopkins.
- Harvard Medical School, 2011-2016 – Career Advising and Mentorship Sessions

OTHER

- Competitive collegiate ballroom dancing – Team Captain. Won 21 gold, silver and bronze medals at Ohio State Regional Competition in Ohio, Northwestern University Competition in Chicago, Star of the North Collegiate Competition Minneapolis, Minnesota.
2003-2007
- *Noticed*. Oil on Canvas. Stanford *Stuck@Home Concert* - Art Exhibit.
April 2020
- Escape from Alcatraz Olympic Triathlon 2022, 2023, 2024; Santa Rosa Cycling Century 2022; Santa Cruz Cycling Century 2022; Tri for Real Sprint 2022; Santa Cruz Triathlon Sprint 2022; San Francisco Marathon 5k race 2022; Santa Cruz Triathlon Olympic 2022; Best Buddies Cycling Century 2022; Cycle of Hope Habitat for Humanity 2022, 2023; Yosemite Half Marathon 2024.

*In person event canceled due to 2020 COVID-19 pandemic.