

A. Informazioni Personali

Nome	Stefano Siboni
Indirizzo	IRCCS Policlinico San Donato, Dipartimento di Chirurgia Piazza Malan 2, 20097 San Donato Milanese (MI)
Telefono	+39 0252774840
Nazionalità	Italiana
Data di nascita	28/04/1985
Indirizzo E-Mail	stefano.siboni@grupposandonato.it

B. Esperienza lavorativa

2016-oggi	Assistente Chirurgo presso il reparto di Chirurgia Generale Universitaria, IRCCS Policlinico San Donato, Direttore: Prof. L. Bonavina. Attività di Sala Operatoria, Reparto, Endoscopia Digestiva diagnostica ed operativa Dal 2018, inoltre, responsabile dell'ambulatorio di Fisiopatologia Esofagea Chirurgica (Manometria ad alta risoluzione e pH-impedenziometria)
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C. Istruzione e formazione

Scuola Superiore	Liceo Scientifico, Istituto Sacro Cuore (Milano), 1999-2004
Università	Medicina e Chirurgia, Università statale di Milano, 2004-2010 Tesi di Laurea: " Risultati a lungo termine della settotomia transorale per diverticolo di Zenker " 110/110 e lode
Scuola di Specializzazione	Chirurgia Generale, Università statale di Milano, 2011-2016
2011-2012	IRCCS Policlinico San Donato
2012-2013	Ospedale San Carlo Borromeo, Milano
2013-2014	Los Angeles County + University of Southern California
2014-2015	AO Bolognini di Seriate
2015-2016	IRCCS Policlinico San Donato
	Tesi di specializzazione: " Effetto della settotomia transorale sui sintomi respiratori e la qualità di vita nei pazienti con diverticolo di Zenker. " 70/70 e lode

Parametri scientifici (Web of Science)

Publications: 67

H-index: 15

Total number of citations: 660

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C. Lecture scientifiche

1. *How does antireflux surgery correct lower esophageal sphincter dysfunction?*
OESO 11th World Conference, Como, Italy, Sept 1-4, 2012
2. *Radiofrequency treatment: clinical results.*
Technological Innovation In Minimally Invasive Surgery (TIMIS), San Donato Milanese (MI), December 9th, 2015
3. *L'impiego di reti non cross-linked nell'addome complesso.*
Alla ricerca della protesi ideale, Acireale, June 10th, 2016
4. *Foreign body ingestions: when to intervene?*
26th Berner Chirurgie Symposium. Bern, November 4th, 2016
5. *Barrett con cancro intramucoso: chirurgia versus resezione endoscopica.*
23° Congresso Nazionale delle Malattie Digestive (FISMAD), Bologna, March 31st, 2017
6. *New technologies in GERD*
25th EAES Conference, Frankfurt, June 14th, 2017
7. *Diverticolo di Zenker: chirurgia o endoscopia?*
Le mille e una miotomia. Up-to-date sul trattamento delle malattie funzionali dell'esofago, Padova, November 24th, 2017
8. *L'esofago di Barrett e il rischio di adenocarcinoma.*
Corso di aggiornamento ECM, San Donato Milanese, October 12th, 2018

D. Bibliografia

1. Bona D, Laface L, Siboni S, Schaffer M, Baldoli D, Sironi A, Sorba F, Bonavina L: *Self-expanding oesophageal stents: comparison of Ultraflex and Choostent*. Chir Ital. Sept-Dec 61(5-6):641-6.. 2009 (Italian)
2. Bona D, Laface L, Bonavina L, Abate E, Schaffer M, Ugenti I, Siboni S, Carrinola R: *Covered nitinol stents for the treatment of esophageal strictures and leaks*. World J Gastroenterol. 2010 May 14;16(18):2260-4.
3. Bonavina L, Laface L, Picozzi S, Nencioni M, Siboni S, Bona D, Sironi A, Sorba F, Clemente C: *Proposal of a punch biopsy protocol as a pre-requisite for the establishment of a tissue bank from resected esophageal tumors*. Pathol Oncol Res. 2010 Sep;16(3):457-60.
4. Siboni S, Bona D, Abate E, Bonavina L: *Tension pneumoperitoneum following endoscopic submucosal dissection of leiomyoma of the cardia*. Endoscopy 2010;42 Suppl 2():E152
5. Bona D, Aiolfi A, Siboni S, Bernardi D, Bonavina L: *Giant leiomyoma of the gastroesophageal junction: technique and results of endoscopic full-thickness resection*. Clin Exp Gastroenterol. 2011;4:263-7.
6. Rottoli M, Siboni S, Bona D, Russo I, Bonavina L: *Transoral setotomy for Zenker diverticulum: long-term outcomes in elderly patients*. BMC Geriatrics 2011, 11(Suppl 1):A54
7. Bonavina L, Rottoli M, Bona D, Siboni S, Russo IS, Bernardi D: *Transoral stapling for Zenker diverticulum: effect of the traction suture-assisted technique on long-term outcomes*. Surg Endosc. 2012 Oct;26(10):2856-61.
8. Siboni S, Iasi G, Rausa E, Bonavina L: *Lymphangioma of the cervical esophagus associated with an inlet patch*. Eur Surg. (2012)44:413-415
9. Bonavina L, Siboni S, Saino G, Cavadas D, Braghetto I, Csendes A, Korn O, Figueredo E, Swanstrom L, Wassenaar E. *Outcomes of esophageal surgery, especially of the lower esophageal sphincter*. Ann N Y Acad Sci. 2013 Oct;1300(1):29-42

10. Bonavina L, Aiolfi A, Siboni S, Rausa E: *Thoracoscopic removal of dental prosthesis impacted in the upper thoracic esophagus*. World J Emerg Surg, 2014 Jan 14;9(1):5
11. Bona D, Aiolfi A, Lovece A, Scolari F, Siboni S, Bonavina L: *Long-term outcome and quality of life after transoral stapling for Zenker diverticulum*. J Surgery 2(1): 3. 2014
12. Aiolfi A, Bona D, Asti E, Siboni S, Pogliani L, Bonavina L: *Over-the-scope endoclippping for foregut leaks and perforations*. Eur. Surg. (2014)
13. Berg RJ, Inaba K, Sullivan M, Okoye O, Siboni S, Minneti M, Teixeira PG, Demetriades D: *The impact of heat stress on operative performance and cognitive function during simulated laparoscopic operative tasks*. Surgery. 2015 Jan;157(1):87-95
14. Cheng V, Inaba K, Haltmeier T, Gutierrez BA, Siboni S, Benjamin E, Lam L, Demetriades D: *Serum Transthyretin is a Predictor of Clinical Outcomes in Critically Ill Trauma Patients*. Surgery. 2015
15. Rhee P, Inaba K, Pandit V, Khalil M, Siboni S, Vercruyssen G, Kulvatunyou N, Tang A, Asif A, O'Keeffe T, Joseph B: *Early autologous fresh whole blood transfusion leads to less allogeneic transfusions and is safe*. J Trauma Acute Care Surg. 2015 Apr;78(4):729-34
16. Siboni S, Benjamin E, Haltmeier T, Inaba K, Demetriades D: *Isolated blunt duodenal trauma: simple repair, low mortality*, Am Surg. 2015 Oct;81(10):961-4
17. Sala C, Mariani P, Siboni S, Piga S, Tagliabue F, Spinelli L, Novellino L, *Surgical diagnosis of idiopathic cecal ulcer: presentation of two clinical cases*. Int J Colorectal Dis. 2015, March. Letter to the Editor
18. Schroll R, Smith A, McSwain NE Jr, Myers J, Rocchi K, Inaba K, Siboni S, Vercruyssen GA, Ibrahim-Zada I, Sperry JL, Martin-Gill C, Cannon JW, Holland SR, Schreiber MA, Lape D, Eastman AL, Stebbins CS, Ferrada P, Han J, Meade P, Duchesne JC: *A multi-institutional analysis of prehospital tourniquet use*. J Trauma Acute Care Surg. 2015 Jan;79(1):10-4
19. Inaba K, Siboni S, Resnick S, Zhu J, Wong MD, Haltmeier T, Benjamin E, Demetriades D: *Tourniquet use for civilian extremity trauma*. J Trauma Acute Care Surg. 2015 Aug;79(2):232-7

20. Gutierrez A, Inaba K, Siboni S, Efron Z, Haltmeier T, Jaffray P, Reddy S, Lofthus A, Benjamin E, Dubose J, Demetriades D. *The utility of chest X-ray as a screening tool for blunt thoracic aortic injury*. Injury. 2015 Aug 8
21. Benjamin E, Haltmeier T, Chouliaras K, Siboni S, Durso J, Inaba K, Demetriades D. *Witnessed aspiration in trauma: Frequent occurrence, rare morbidity-A prospective analysis*. J Trauma Acute Care Surg. 2015 Aug 28
22. Matsushima K, Inaba K, Siboni S, Skiada D, Strumwasser AM, Magee GA, Sung GY, Benjamin ER, Lam L, Demetriades D. *Emergent operation for isolated severe traumatic brain injury: Does time matter?* J Trauma Acute Care Surg. 2015 Aug 28
23. Benjamin ER, Siboni S, Haltmeier T, Lofthus A, Inaba K, Demetriades D. *Negative Finding From Computed Tomography of the Abdomen After Blunt Trauma*. JAMA Surg. 2015 Sep 9:1-2
24. Benjamin E, Siboni S, Haltmeier T, Inaba K, Lam L, Demetriades D. *Deep organ space infection after emergency bowel resection and anastomosis: the anatomic site does not matter*. J Trauma Acute Care Surg. 2015 Nov;79(5):805:11
25. Haltmeier T, Schnuriger B, Benjamin E, Brodmann Maeder M, Kunzler M, Siboni S, Inaba K, Demetriades D. *Isolated blunt severe traumatic brain injury in Bern, Switzerland, and the United States: a matched cohort study*, J Trauma Acute Care Surg. 2016 Feb;80(2):296-301
26. Shafi S, Priest EL, Crandall ML, Klekar CS, Nazim A, Aboutanos M, Agarwal S, Bhattacharya B, Byrge N, Dhillon TS, Eboli DJ, Fielder D, Guillamondegui O, Gunter O, Inaba K, Mowery NT, Nirula R, Ross SE, Savage SA, Schuster KM, Schmoker RK, Siboni S, Siparsky N, Trust MD, Utter GH, Whelan J, Feliciano DV, Rozycki G; American Association for the Surgery of Trauma Patient Assessment Committee, *Multicenter validation of American Association for the Surgery of Trauma grading system for acute colonic diverticulitis and its use for emergency general surgery quality improvement program*, J Trauma Acute Care Surg. 2016 Mar;80(3):405-11.
27. Haltmaier T, Benjamin E, Siboni S, Dilektasli E, Inaba K, Demetriades D. *Prehospital Intubation for Isolated Severe Blunt Traumatic Brain Injury: Worse Outcomes and Higher Mortality*. Eur J Trauma Emerg Surg. 2016 Aug 27
28. Asti E, Lovece A, Bonavina L, Milito P, Sironi A, Bonitta G, Siboni S. *Laparoscopic management of large hiatus hernia: five-year cohort study and comparison of mesh-*

- augmented versus standard crura repair*. Surg Endosc. 2016 Apr 29
29. Asti E, Siboni S, Lazzari V, Bonitta G, Sironi A, Bonavina L. *Removal of the Magnetic Sphincter Augmentation Device: Surgical Technique and Results of a Single-Center Cohort Study*. Ann Surg. 2016 May 9
 30. Siboni S, Kwon E, Benjamin E, Inaba K, Demetriades D, *Isolated blunt pancreatic trauma: a benign injury?* J Trauma Acute Care Surg. 2016 Nov;81(5):855-859
 31. Asti E, Siboni S, Bonavina L, *Minimally invasive surgical management of chylothorax complicating esophagectomy*. Ann Laparosc Endosc Surg 2016; 1:42
 32. Milito P, Siboni S, Asti E, Bonavina L. *The seatbelt sign: early recognition may be life-saving*. BMJ Case Rep. 2017 Apr 22;2017
 33. Sozzi M, Siboni S, Asti E, Bonitta G, Bonavina L. *Short-Term Outcomes of Minimally Invasive Esophagectomy for Carcinoma In Patients with Liver Cirrhosis*. J Laparoendosc Adv Surg Tech A. 2017 Jun;27(6):592-596
 34. Siboni S, Asti E, Sozzi M, Bonitta G, Melloni M, Bonavina L. *Respiratory Symptoms and Complications of Zenker Diverticulum: Effect of Trans-Oral Septum Stapling*. J Gastrointest Surg. 2017 May 3
 35. Matsushima K, Inaba K, Jhaveri V, Cheng V, Herr K, Siboni S, Strumwasser A, Demetriades D. *Loss of muscle mass: a significant predictor of postoperative complications in acute diverticulitis*. J Surg Res. 2017 May 1;211:39-44
 36. Lazzari V, Siboni S, Asti E, Bonavina L. *Transanal removal of a broken drinking glass self-inserted and retained in the rectum*. BMJ Case Rep. 2017 Jun 2;2017
 37. Ali JT, Rice RD, David EA, Spicer JD4, Dubose JJ, Bonavina L, Siboni S, O'Callaghan TA, Luo-Owen X, Harrison S, Ball CG10, Bini J, Vercruysse GA, Skarupa D, Miller CC III, Estrera AL, Khalil KG. *Perforated esophageal intervention focus (PERF) study: a multi-center examination of contemporary treatment*. Dis Esophagus. 2017 Nov 1;30(11):1-8.
 38. Aiolfi A, Ceriani C, Sozzi M, Siboni S, Bonavina L. *Cholecystocolonic fistula and gallstone obstruction*. European Surgery-Acta Chirurgica Austriaca. 2017 Dec; 49(6):254-260.
 39. Zanghì S, Siboni S, Asti E, Festa A, Bonavina L. *Metastasis to the esophagus from*

- primary adenocarcinoma of the lung*. European Surgery-Acta Chirurgica Austriaca. 2018 Feb; 50(1):30-32.
40. Aiolfi A, Asti E, Bernardi D, Bonitta G, Rausa E, Siboni S, Bonavina L, *Early results of magnetic sphincter augmentation versus fundoplication for gastroesophageal reflux disease: Systematic review and meta-analysis.*, Int J Surg. 2018 Apr;52:82-88
 41. Siboni S, Aiolfi A, Ceriani C, Tontini GE, Bonavina L, *Cricopharyngeal myotomy with thulium laser through flexible endoscopy: proof-of-concept study*. Endosc Int Open. 2018 Apr;6(4):E470-E473
 42. Haltmeier T, Inaba K, Schnüriger B, Siboni S, Benjamin E, Lam L, Clark D, Demetriades D *Factors affecting the caloric and protein intake over time in critically ill trauma patients*. J Surg Res. 2018 Jun;226:64-71.
 43. Aiolfi A, Asti E, Bonitta G, Siboni S, Bonavina L *Esophageal Resection for End-Stage Achalasia*. Am Surg. 2018 Apr 1;84(4):506-511.
 44. Siboni S, Asti E, Milito P, Bonitta G, Sironi A, Aiolfi A, Bonavina L. *Impact of Laparoscopic Repair of Large Hiatus Hernia on Quality of Life: Observational Cohort Study*. Dig Surg. 2018 Jun 20:1-7.
 45. Riva CG, Toti FAT, Siboni S, Bonavina L. *Unusual foreign body impacted in the upper oesophagus: original technique for transoral extraction*. BMJ Case Rep. 2018 Jun 27;2018.
 46. Asti E, Siboni S, Sironi A, Barbieri L, Bonavina L. *Minimally invasive surgery for submucosal benign esophageal tumors: indications, preoperative investigations, patient selection, and clinical outcomes*. Ann Laparosc Endosc Surg 2019;4:84.
 47. Ferrari D, Aiolfi A, Bonitta G, Riva CG, Rausa E, Siboni S, Toti F, Bonavina L. *Flexible versus rigid endoscopy in the management of esophageal foreign body impaction: systematic review and meta-analysis*. World J Emerg Surg. 2018 Sep 12;13:42.
 48. Siboni S, Sozzi M, Bonavina L. *What Is the Value of Preoperative Esophageal Manometry in Patients with Giant Paraesophageal Hernia?* J Am Coll Surg. 2019 Feb;228(2):211-212.
 49. Milito P, Asti E, Aiolfi A, Zanghi S, Siboni S, Bonavina L. *Clinical Outcomes of Minimally Invasive Enucleation of Leiomyoma of the Esophagus and Esophagogastric Junction*. J Gastrointest Surg. 2019 Apr 2.

50. Aiolfi A, Asti E, Siboni S, Bernardi D, Rausa E, Bonitta G, Bonavina L. *Impact of spleen-preserving total gastrectomy on postoperative infectious complications and 5-year overall survival: systematic review and meta-analysis of contemporary randomized clinical trials*. *Curr Oncol*. 2019 Apr;26(2):e202-e209. Epub 2019 Apr 1.
51. Chirica M, Kelly MD, Siboni S, Aiolfi A, Riva CG, Asti E, Ferrari D, Leppäniemi A, Ten Broek RPG, Brichon PY, Kluger Y, Fraga GP, Frey G, Andreollo NA, Coccolini F, Frattini C, Moore EE, Chiara O, Di Saverio S, Sartelli M, Weber D, Ansaloni L, Biffl W, Corte H, Wani I, Baiocchi G, Cattani P, Catena F, Bonavina L. *Esophageal emergencies: WSES guidelines*. *World J Emerg Surg*. 2019 May 31;14:26.
52. Riva CG, Asti E, Lazzari V, Aquilino K, Siboni S, Bonavina L. *Magnetic Sphincter Augmentation After Gastric Surgery*. *JLS*. 2019 Oct-Dec;23(4).
53. Riva CG, Siboni S, Sozzi M, Lazzari V, Asti E, Bonavina L. *High-resolution manometry findings after Linx procedure for gastro-esophageal reflux disease*. *Neurogastroenterol Motil*. 2019 Oct 21:e13750.
54. Haltmeier T, Inaba K, Durso J, Khan M, Siboni S, Cheng V, Schnüriger B, Benjamin E, Demetriades D. *Transthyretin at Admission and Over Time as a Marker for Clinical Outcomes in Critically Ill Trauma Patients: A Prospective Single-Center Study*. *World J Surg*. 2019 Oct 21.
55. Ferrari D, Siboni S, Riva CG, Aiolfi A, Panici Tonucci T, Asti E, Bonavina L. *Esophageal foreign bodies: observational cohort study and factors associated with recurrent impaction*. *Eur J Gastroenterol Hepatol*. 2020 Jul;32(7):827-831.
56. Riva CG, Siboni S, Ferrari D, Sozzi M, Capuzzo M, Asti E, Ogliari C, Bonavina L. *Effect of Body Position on High-resolution Esophageal Manometry Variables and Final Manometric Diagnosis*. *J Neurogastroenterol Motil*. 2020 Jul 30;26(3):335-343
57. Bernardi D, Ferrari D, Siboni S, Porta M, Bruni B, Bonavina L. *Minimally invasive approach to esophageal lipoma*. *J Surg Case Rep*. 2020 Jul 31;2020(7):rjaa123
58. Ferrari D, Asti E, Lazzari V, Siboni S, Bernardi D, Bonavina L. *Six to 12-year outcomes of magnetic sphincter augmentation for gastroesophageal reflux disease*. *Sci Rep*. 2020 Aug 13;10(1):13753.
59. Ferrari D, Bernardi D, Siboni S, Lazzari V, Asti E, Bonavina L. *Esophageal Lipoma*

- and Liposarcoma: A Systematic Review.* World J Surg. 2020 Oct 7. doi: 10.1007/s00268-020-05789-4
60. Zanghì S, Siboni S, Asti E, Bonavina L. Endoscopic stapling versus laser for Zenker diverticulum: a retrospective cohort study. Eur Arch Otorhinolaryngol. 2021 Jul;278(7):2625-2630. doi: 10.1007/s00405-020-06346-4. Epub 2020 Sep 7. PMID: 32895798.
 61. Siboni S, Ferrari D, Riva CG, Sozzi M, Lazzari V, Milani V, Bonavina L. Reference high-resolution manometry values after magnetic sphincter augmentation. Neurogastroenterol Motil. 2021 Mar 27:e14139. doi: 10.1111/nmo.14139. Epub ahead of print. PMID: 33772949.
 62. Siboni S, Riva CG, Ferrari D, Capuzzo M, Asti E, Bonavina L. The semirecumbent position for high-resolution esophageal manometry. Results of a feasibility study. Eur J Gastroenterol Hepatol. 2021 Apr 9. doi: 10.1097/MEG.0000000000002143. Epub ahead of print. PMID: 33852511.
 63. Cusmai L, Siboni S, Bonavina L. Impacted Gallstone in the Duodenum: What to Do? J Clin Gastroenterol. 2021 Oct 1;55(9):821. doi: 10.1097/MCG.0000000000001576. PMID: 34091517.
 64. Germanò P, Siboni S, Milito P, Mautone G, Resta M, Bonavina L. Ventral hernia repair under neuraxial anesthesia. Eur Surg. 2021 Jul 20:1-5. doi: 10.1007/s10353-021-00731-x. Epub ahead of print. PMID: 34306042; PMCID: PMC8294248.
 65. Milito P, Siboni S, Lovece A, Andreatta E, Asti E, Bonavina L. Revisional Therapy for Recurrent Symptoms After Heller Myotomy for Achalasia. J Gastrointest Surg. 2021 Aug 2. doi: 10.1007/s11605-021-05098-8. Epub ahead of print. PMID: 34341888.