

JSLS



*Journal of
The Society of Laparoscopic & Robotic Surgeons*

*Indexed and Abstracted in Index Medicus and MEDLINE,
and included in the MEDLARS System*

Volume 28 • Issue 1- 4
January- December 2024
JSLS ANYWHERE
SLS MEMBERS DIGITAL EDITION

JSLS - Journal of the Society of Laparoscopic & Robotic Surgeons

*Over 1.2 Million downloads from PubMedCentral last year
100% OpenAccess in PubMedCentral*

THREE EASY STEPS TO STAY CONNECTED WITH JSLS

1. SLS Members receive JSLS Anywhere emails every quarter.
2. OnlineNow: Get notified as soon as new research is published via emails directly to your inbox.
3. Want to see your research published? Submit your innovative research at www.jsls.sls.org.

CRSLS- MIS Case Reports from SLS

Have an interesting case you'd like to share? Submit your case report to CRSLS. For more information, visit www.crsls.sls.org for guidelines.

CRSLS can now be found on PubMedCentral! See the following link to access: <https://www.ncbi.nlm.nih.gov/pmc/journals/4272/>

Have any questions? Email us at Publications@SLS.org.

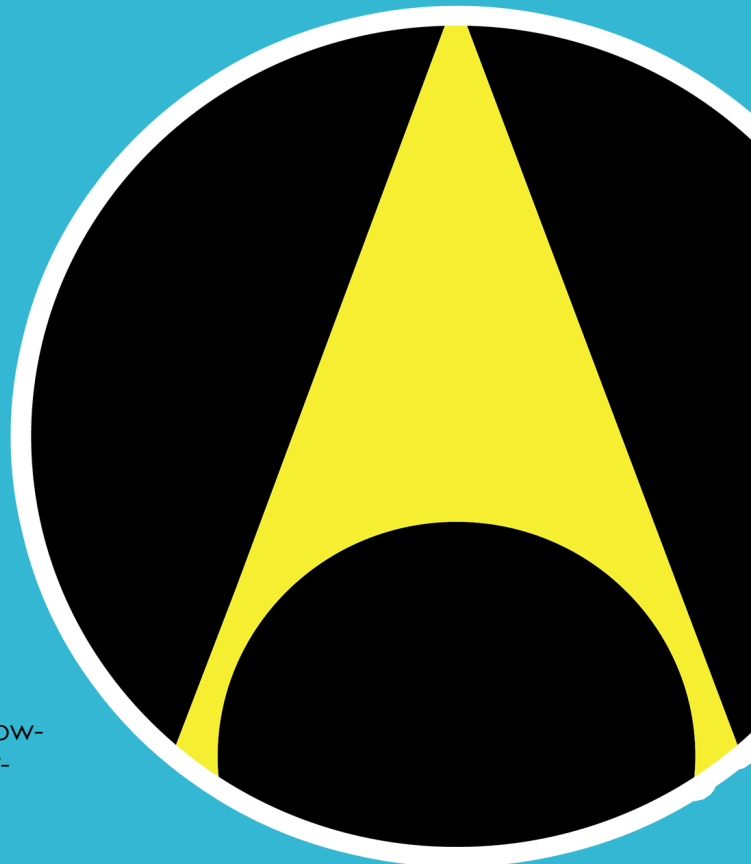


Table of Contents

January - December 2024

Volume 28 Issue 1 - 4

Volume 28 - Issue 4

Oct - Dec 2024

Research Articles

Vaginal Cuff Complications After Closure with an Endoscopic Device versus Conventional Suturing

Nicole Brzozowski, Lily Deng, Anya Laibangyang, Skylar Gill, Mounikasai Talari, Bradley Nolan, Dorothy B. Wakefield, David Doo, Linus Chuang

JSLs. 2024 Oct-Dec; 28(4): e2024.00035. Published online 2025 Jan 17. doi: 10.4293/JSLs.2024.00035

[Read Now](#)

Novel Concept of Electrocoagulation and Tumor Cell Implantation: Creation of Minimally Invasive Orthotopic Murine Model of Pancreatic Cancer

Binit Katuwal, Maryam Aleissa, Neha Varshney, Michael J. Jacobs, Vijay Mittal, Jasneet Bhullar

JSLs. 2024 Oct-Dec; 28(4): e2024.00048. Published online 2025 Jan 17. doi: 10.4293/JSLs.2024.00048

[Read Now](#)

Impact of Body Mass Index on Operative Time in Women Undergoing Benign Hysterectomy

A. Caroline Cochrane, Evan Olson, Tim Craven, Erica F. Robinson, Janelle K. Moulder

JSLs. 2024 Oct-Dec; 28(4): e2024.00024. Published online 2025 Jan 10. doi: 10.4293/JSLs.2024.00024

[Read Now](#)

Describing Sacrocolpopexy in Medical Literature: A Proposed Surgical Classification System

Daniel T. Nassar, Michael Shu, Molly Dorroh, Dhara Kadakia, Abeer Eddib

JSLs. 2024 Oct-Dec; 28(4): e2024.00023. Published online 2025 Jan 10. doi: 10.4293/JSLs.2024.00023

[Read Now](#)

Volume 28 - Issue 3

July - Sept 2024

Editorial

Minimally Invasive Surgery Deserts: Is There a Role for Robotic Assisted Surgery?

Brian Mitzman, Shaneeta Johnson, Maureen Lichtveld, Richard Culbertson, Zhi Ven Fong

JSLs. 2024 Jul-Sep; 28(3): e2024.00039. Published online 2025 Jan 10. doi: 10.4293/JSLs.2024.00039

[Read Now](#)

Research Articles

Comparison of Stump Closure Methods in Laparoscopic Appendectomy: Hem-o-Lok Clip and Laparoscopic Titanium Clip

Mehmet Uçar, Aziz Bulut

JSLs. 2024 Jul-Sep; 28(3): e2024.00029. Published online 2025 Jan 10. doi: 10.4293/JSLs.2024.00029

[Read Now](#)

Racial Disparities in Minimally Invasive Benign Hysterectomy

Kamran Hessami, Marie-Claire Leaf, Jinxiao Liang, Adi Katz, Frank Chervenak, Abdelrahman AlAshqar, Mostafa A. Borahay

JSLs. 2024 Jul-Sep; 28(3): e2024.00018. Published online 2025 Jan 2. doi: 10.4293/JSLs.2024.00018

[Read Now](#)

Surgeons' Approach to Intraoperative Complications in Total Extraperitoneal (TEP) Hernia Repair

Mehmet Esref Ulutas, Abdullah Hilmi Yılmaz

JSLs. 2024 Jul-Sep; 28(3): e2024.00020. doi: 10.4293/JSLs.2024.00020

[Read Now](#)

WANT TO SEE YOUR WORK IN JSLs OR CRSLS?

NO SUBMISSION FEE REQUIRED

EMAIL US AT PUBLICATIONS@SLS.ORG.

Table of Contents

January - December 2024

Volume 28 Issue 1 - 4

Review Articles

Electrosurgical Devices Used During Laparoscopic

Hysterectomy

Toni S. Horton, Paulette E. Coombs, Yooree Ha, Zhen Wang, Tara J. Brigham, Zenobia E. Ofori-Dankwa, Olivia O. Cardenas-Trowers

JLS. 2024 Jul-Sep; 28(3): e2024.00022. Published online 2025 Jan 2. doi: 10.4293/JLS.2024.00022

[Read Now](#)

Volume 28 - Issue 2

Apr - June 2024

Review Articles

Current Status and Role of Artificial Intelligence in Anorectal Diseases and Pelvic Floor Disorders

Maryam Aleissa, Tijani Osumah, Ernesto Drelichman, Vijay Mittal, Jasneet Bhullar

JLS. 2024 Apr-Jun; 28(2): e2024.00007. doi: 10.4293/JLS.2024.00007

[Read Now](#)

Research Articles

A Pain Desensitization Algorithm for Phenotyping and Treating Chronic Pelvic Pain

Liane Silva Rafael Rogério, Maurice K. Chung, Charles W. Butrick, Stanley J. Antolak, Jr., Danniell Rocha Bevilaqua, Sunna Kureishy, Mariana Eiras Cardoso Conforto

JLS. 2024 Apr-Jun; 28(2): e2024.00009. doi: 10.4293/JLS.2024.00009

[Read Now](#)

Volume 28 - Issue 1

Jan - Mar 2024

Research Articles

Early Experience with the Senhance Surgical System in Bariatric Surgery

Tuan Tran, Francisco Irizarry, Shreya Gunda, Denise Danos, Michael Cook

JLS. 2024 Jan-Mar; 28(1): e2023.00031. doi: 10.4293/JLS.2023.00031

[Read Now](#)

Limitations in Medical Research: Recognition, Influence, and Warning

Douglas E. Ott

JLS. 2024 Jan-Mar; 28(1): e2023.00049. doi: 10.4293/JLS.2023.00049

[Read Now](#)

Ovarian Loss in Laparoscopic and Robotic Cystectomy Compared Using Artificial Intelligence Pathology

Rooma Sinha, Himabindu Rallabandi, Rupa Bana, Moumita Bag, Rohit Raina, Sridhar D., Deepika H. K., Padmapriya Reddy

JLS. 2024 Jan-Mar; 28(1): e2024.00001. doi: 10.4293/JLS.2024.00001

[Read Now](#)

“Slim-Mesh” Technique for Diastasis Recti Abdominis, Including Obesity-Related Cases

Silvio Alen Canton

JLS. 2024 Jan-Mar; 28(1): e2024.00003. doi: 10.4293/JLS.2024.00003

[Read Now](#)

WANT TO SEE YOUR WORK IN JLS OR CRSLS?

NO SUBMISSION FEE REQUIRED

EMAIL US AT PUBLICATIONS@SLS.ORG.

Table of Contents

January - December 2024

Volume 28 Issue 1 - 4

Review Articles

Exploring Bariatric Surgery's Impact on Weight Loss and Diabetes: Sodium and Glucose Receptor Modulation

Austin Cottam, Daniel Cottam, Mitchell Roslin, Amit Surve

JSLs. 2024 Jan-Mar; 28(1): e2023.00051. doi: 10.4293/JSLs.2023.00051

[Read Now](#)

Case Series

Bilateral Spigelian Hernias Robotic Repair: A Novel Approach to a Rare Surgical Entity

Jaime A. Aponte-Ortiz, Isabel Mayorga Pérez, Luis Alamo Irizarry, Josean M. Rosado Rivera, Jose E. Romero Gines, Jorge Pelet-Mejías

JSLs. 2024 Jan-Mar; 28(1): e2023.00055. doi: 10.4293/JSLs.2023.00055

[Read Now](#)

Laparoscopic-Assisted Transvaginal Cholecystectomy – the US Military Experience With Long-Term Follow Up

Carolyn Judge, Jesse Bandle, Andrew Wang, Kyle Gadbois, Amanda Simsiman, Robin Wood, Gordon Wisbach

JSLs. 2024 Jan-Mar; 28(1): e2023.00059. doi: 10.4293/JSLs.2023.00059

[Read Now](#)

Editorial

Artificial Intelligence and Scientific Publication

Michael S. Kavic, Raymond J. Lanza fame

JSLs. 2024 Jan-Mar; 28(1): e2024.00006. doi: 10.4293/JSLs.2024.00006

[Read Now](#)

Case Reports

Boerhaave's Syndrome Presenting in the Setting of Third-Degree Heart Block

Jay A. Redan, Taylor Croteau, Colleen Gaughan

CRSLS. 2024 Jan-Mar; 11(1): e2023.00052. Published online 2024 Feb 21. doi: 10.4293/CRSLS.2023.00052

[Read Now](#)

Trans Enteric Rendezvous ERCP in a Patient with Loop Duodenal Switch

Sarah Lee, Subhash R. Patil, Shilpa Lingala, Benjamin G. Coombs, Rama R. Ganga

CRSLS. 2024 Jan-Mar; 11(1): e2023.00053. Published online 2024 Feb 21. doi: 10.4293/CRSLS.2023.00053

[Read Now](#)

Spontaneous Autoamputation of Adnexa

Mariam S. Banoub, Elena M. Konrath, Burhan A. Khan, Rayan A. Elkattah

CRSLS. 2024 Jul-Sep; 11(3): e2024.00025. Published online 2024 Oct 22. doi: 10.4293/CRSLS.2024.00025

[Read Now](#)

Robot-Assisted Laparoscopic Application of Fibrin Sealant Patch for Repair of Inferior Vena Cava

Timur K. Seckin, Nicole E. Friedlich, Clare Murphy, Amanda Chu, Dmitri Alden, Tamer A. Seckin

CRSLS. 2024 Oct-Dec; 11(4): e2024.00044. Published online 2024 Dec 30. doi: 10.4293/CRSLS.2024.00044

[Read Now](#)

Synchronous Acute Appendicitis and Cholecystitis

Abdullah A. Aljunaydil, Rafif E. Mattar, Khadija Almufawaz, Ghada AlOthman, Hamad Aljaedi, Faisal Alalem

CRSLS. 2024 Jul-Sep; 11(3): e2024.00004. Published online 2025 Jan 2. doi: 10.4293/CRSLS.2024.00004

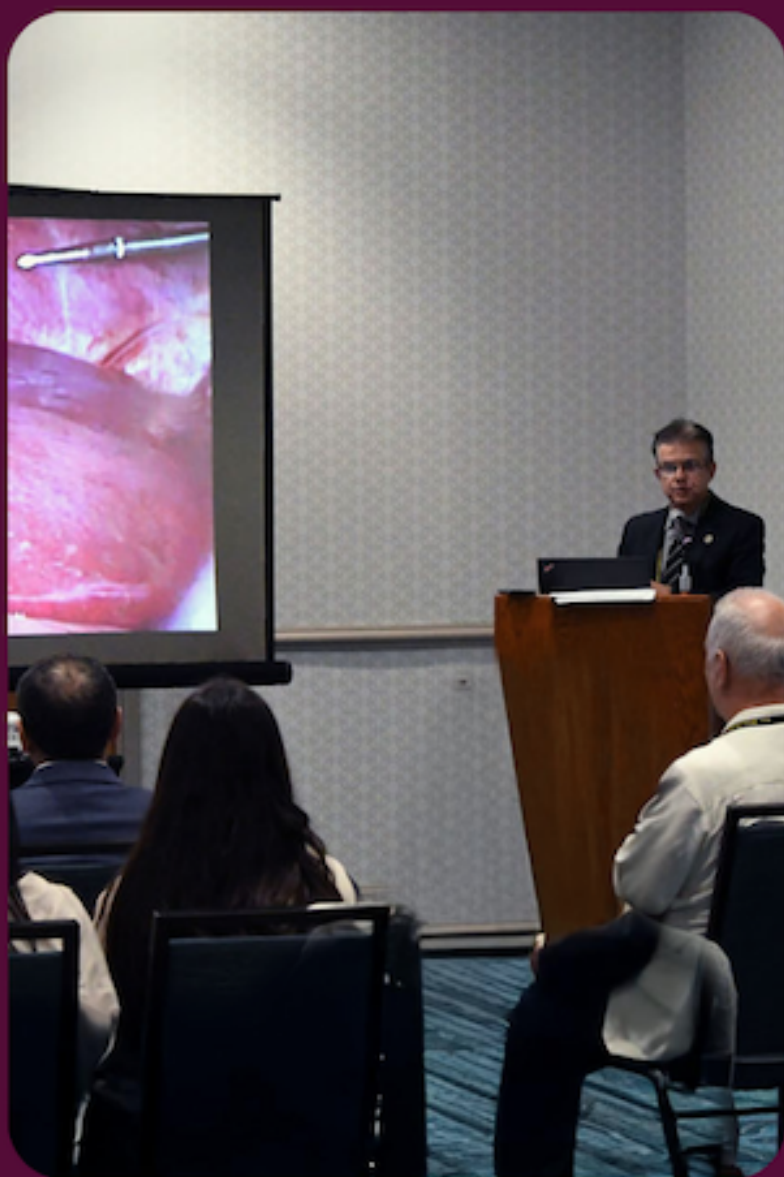
[Read Now](#)

WANT TO SEE YOUR WORK IN JSLs OR CRSLS?

NO SUBMISSION FEE REQUIRED

EMAIL US AT PUBLICATIONS@SLS.ORG.

Abstract Submission is Open for MISWeek 2025!



Submit your scientific
paper, video, and/or
e-Poster for
presentation at
MISWeek 2025!

Share your expertise with
MIS and Robotic Surgeons
from around the world!

Review the Guidelines
and submit your work at
www.SLS.org/MIS2025/Submit



Receive All the Benefits of Membership
SLS - Where Disciplines Meet

JOIN/RENEW ONLINE AT SLS.ORG/MEMBERSHIP

