**Cardiovascular Surgery**

*Native Aortic Root Thrombosis after Norwood Palliation for Hypoplastic Left Heart Syndrome.*

*Commentary: Surgical options for right ventricular outflow tract reconstruction: Innovate or die.*

*Proteomic profiling identifies key differences between inter-stage infants with single ventricle heart disease and healthy controls.*

*COVID-19 Testing, Surgical Prioritization, and Reactivation in a Congenital Cardiac Surgery Program.*

*Type B Aortic Dissection Complicating Stage 1 Norwood Procedure.*

**Dermatology**

*Dermatology and COVID-19.*

*Classification of Two Distinct Wound Types in Recessive Dystrophic Epidermolysis Bullosa: A Retrospective and Cohort Natural History Study.*

*Pediatric maculopapular cutaneous mastocytosis: Retrospective review of signs, symptoms, and associated conditions.*

*Characterization of wound microbes in epidermolysis bullosa: Results from the epidermolysis bullosa clinical characterization and outcomes database.*
Consensus recommendations for the use of retinoids in ichthyosis and other disorders of cornification in children and adolescents.

Neurosurgery:
"Growing cerebellum" requiring operative decompression following perinatal ventriculoperitoneal shunting.

Clinical and molecular characterization of a multi-institutional cohort of pediatric spinal cord low-grade gliomas.

Robust deep learning classification of adamantinomatous craniopharyngioma from limited preoperative radiographic images.

Ophthalmology:
Trends in Retinopathy of Prematurity over 12 Years in a Colorado Cohort.

Orthopedics:

The Association of Finger Growth Plate Injury History and Speed Climbing in Youth Competition Climbers.

Perspective on the Clinical Impact of Instrumented Motion Analysis by the Gait and Posture Affiliate Society Presidents.
Collision and Contact Sport Participation and Quality of Life Among Adolescent Athletes.

Sleep Problems and Melatonin Prescription After Concussion Among Youth Athletes.

New neurologic deficit and recovery rates in the treatment of complex pediatric spine deformities exceeding 100 degrees or treated by vertebral column resection (VCR).

Early physical activity and clinical outcomes following pediatric sport-related concussion.


Sports participation volume and psychosocial outcomes among healthy high school athletes.

Indications for gastrocsoleus lengthening in ambulatory children with cerebral palsy: a Delphi consensus study.

Interobserver and intraobserver reliability of determining the deformity angular ratio in severe pediatric deformity curves.

Patient expectations and perceived social support related to return to sport after anterior cruciate ligament reconstruction in adolescent athletes.

Considerations for Athlete Retirement After Sport-Related Concussion.

Dual-Task Gait Stability after Concussion and Subsequent Injury: An Exploratory Investigation.

Returning to Climb after Epiphyseal Finger Stress Fracture.
**Long-Term Impact of a Clinical Care Guideline for Pediatric Acute Musculoskeletal Infections: Are Improved Outcomes Sustainable?**


**Clinical feasibility and utility of a dual-task tandem gait protocol for pediatric concussion management.**


**Otolaryngology:**

**Multi-omic studies on missense PLG variants in families with otitis media.**


**Pediatric Tracheal Lobular Capillary Hemangioma: A Case Report and Review of the Literature.**


**International Pediatric Otolaryngology Group (IPOG) consensus recommendations: Management of suprastomal collapse in the pediatric population.**


**Persistent OSA in obese children: does body position matter?**


**Non-accidental trauma presenting with nasal septal hematoma or abscess.**


**Image-guided surgical navigation for bone-conduction hearing device implant placement.**


**Competency-Based Assessment Tool for Pediatric Esophagoscopy: International Modified Delphi Consensus.**

Multi-omic studies on missense PLG variants in families with otitis media.

Effect of adenotonsillectomy in children with obstructive sleep apnea and major psychiatric disorders on obstructive apnea-hypopnea index and Epworth Sleepiness Scale scores.

Pediatric & Adolescent Gynecology:

12-month Continuation of the Etonogestrel Implant in Adolescents with Polycystic Ovary Syndrome.

Association of a Pediatric Gynecology eLearning Module With Resident Knowledge and Clinical Skills: A Randomized Controlled Trial.

Comparison of Short-Duration and Chronic Premenarchal Vulvar Complaints.

Pediatric Surgery:

Relationship of Bladder Pain With Clinical and Urinary Markers of Neuroinflammation in Women With Urinary Urgency Without Urinary Incontinence.

A Pilot Study using the Compensatory Reserve Index to evaluate individuals with Postural Orthostatic Tachycardia syndrome.

Silk fibroin nanofibrous mats for visible sensing of oxidative stress in cutaneous wounds.

Combining Cribari matrix and Need For Trauma Intervention (NFTI) to accurately assess undertriage in pediatric trauma.
Enough is enough: Radiation doses in children with gastrojejunal tubes.

Effect of surgical versus medical therapy on estimated cardiovascular event risk among adolescents with type 2 diabetes and severe obesity.

Lymphatic malformations.

A Pilot Study using the Compensatory Reserve Index to evaluate individuals with Postural Orthostatic Tachycardia syndrome.

Meaningful viscoelastic abnormalities in abusive and non-abusive pediatric trauma.

Diabetes Remission Status During Seven-year Follow-up of the Longitudinal Assessment of Bariatric Surgery Study.

Influence of Weight Loss on Obesity-Associated Complications After Metabolic and Bariatric Surgery in Adolescents.

Decision-making in pediatric blunt solid organ injury: a deep learning approach to predict massive transfusion, need for operative management, and mortality risk.

Enema-induced spastic left colon syndrome: An unintended consequence of chronic enema use.

Nanosilk Increases the Strength of Diabetic Skin and Delivers CNP-miR146a to Improve Wound Healing.

Development and application of an ethical framework for pediatric metabolic and bariatric surgery evaluation.

Management of intussusception in children: A systematic review.
**Implications of Tumor Characteristics and Treatment Modality on Local Recurrence and Functional Outcomes in Children with Chest Wall Sarcoma: A Pediatric Surgical Oncology Research Collaborative Study.**

**Transforming surgical morbidity and mortality into a systematic case review.**

**Transplant:**

**Offspring to Parent LDLT: Narrowing the Gap Between Theory and Evidence.**

**The Pediatric Solid Organ Transplant Experience with COVID-19: An Initial Multi-Center, Multi-Organ Case Series.**

**A clinical coagulopathy score concurrent with viscoelastic testing defines opportunities to improve hemostatic resuscitation and enhance blood product utilization during liver transplantation.**

**Detection of early allograft dysfunction at 30 min of reperfusion in liver transplantation: An intraoperative diagnostic tool with real time assessment of graft function.**

**The Surge in Deceased Liver Donors Due to the Opioid Epidemic: Is it Time to Split the Difference?**

**Offspring to Parent LDLT: Narrowing the Gap Between Theory and Evidence.**

**The pediatric solid organ transplant experience with COVID-19: An initial multi-center, multi-organ case series.**
Urology:

**A prospective study of pediatric and adolescent renal cell carcinoma: A report from the Children's Oncology Group AREN0321 study.**

**Relationship of Bladder Pain With Clinical and Urinary Markers of Neuroinflammation in Women With Urinary Urgency Without Urinary Incontinence.**

**Imaging of fetal cystic kidney disease: multicystic dysplastic kidney versus renal cystic dysplasia.**

**Design and development of the Pediatric Urology Recovery After Surgery Endeavor (PURSUE) multicentre pilot and exploratory study.**

**Opioid prescribing patterns following implementation of Enhanced Recovery After Surgery (ERAS) protocol in pediatric patients undergoing lower tract urologic reconstruction.**

**Germline predisposition to genitourinary rhabdomyosarcoma.**

**Pediatric urologic oncology in the 21st century: where we stand and where we're headed.**

**Antireflux Surgery at National Surgical Quality Improvement Program-Pediatric Hospitals.**

**Bladder Duplication - A Case Series.**

**Enhanced recovery after surgery and anesthetic outcomes in pediatric reconstructive urologic surgery.**