1. Pathology Assessment of Collagen Organization and Structure in Pancreatic Ductal Adenocarcinoma
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2. Risk Evaluation of Organ Donation From Donors With Primary Malignant Gliomas
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3. The Shared Savings Payment Model as a Pathway to Improving Health Care Quality and Value in Wisconsin
   Nathan Baggett

4. Reducing Central-Line Associated Bloodstream Infections through a Socioadaptive Intervention
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5. Readthrough of an In-Frame Nonsense Mutation Associated With Leber's Congenital Amaurosis
   Vladimer Bakhutashvili

6. Barriers during Transition from Prison to the Community in Individuals Living With HIV: A Qualitative Study
   Emily Barker

7. Coordinating Care Coordination? Obstacles, Opportunities, and Actions in the UW Health System
   Michael Barthman; Abigail Navarro

8. Expression of SIGIRR/TIR8, an Inhibitor of TLR-II-1R Signaling, Is Reduced In Benign Prostatic Hyperplasia
   Alexander J. Becka

9. Risk Factors for Advanced Stage Grade 1 Endometrial Adenocarcinoma: A Retrospective Analysis
   Andrew Beine

10. Long-Term Clinical Outcomes of Manual vs. Robotic-Assisted Unicompartmental Knee Arthroplasties
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11. Milwaukee Immunization Rates: Practitioner Needs Assessment
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12. Barriers and Facilitators to Preventive Cancer Screening In Limited English Proficient Patients
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13. Cellular and Molecular Plasticity of the Aging Brain and Response to Ischemic Stroke
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14. Expanding Daily Chlorhexidine Bathing Beyond The ICU: A Work System Analysis Of Hospital-Wide Implementation
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15. One Year Outcomes for Medicaid vs. Non-Medicaid Patients Undergoing Laparoscopic Roux-En-Y Gastric Bypass
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16. Correlation of Metabolic Syndrome and Liver Density in Asthma Patients
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17. **Instrument Development and Testing To Identify Inequities In Initiation Of Prenatal Care In Bucaramanga, Colombia**  
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18. **Evaluation of Taxane Sensitivity in Metastatic Breast Cancer**  
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19. **Identifying Gaps and Methods for Improvement of Bed Net Coverage Among Women & Children of the Sheema District, Uganda**  
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20. **The Effect of Body Mass Index on Outcomes of Cervical Lymphadenectomy**  
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21. **Alterations in Gray Matter Volume and Cortical Measures in Pediatric Post-Traumatic Stress Disorder**  
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22. **Notch2 Has an Opposite Role to Other Notch Isoforms in Neuroendocrine Tumors**  
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23. **Evaluating Primary Care Views on Survivorship Care Plans Generated Within an Electronic Health Record System**  
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24. **Inhibition of Stat1-Bcl2 Pathway in T Cell Acute Lymphoblastic Leukemia Cells as Cancer Therapy**  
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25. **Local Sustained Delivery of Interleukin-10 to Attenuate Secondary Damage and Promote Functional Recovery**  
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26. **Predictors of Adequate Prenatal Care in American Indian Patients**  
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27. **Nutritional and Psychiatric Weight Loss Predictors Following Bariatric Surgery**  
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28. **Factors Associated With Improved Recurrence Free Survival for Transurethral Resection of Bladder Tumors (TURBT)**  
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29. **Patterns of Cannabis Use Among Intravenous Drug Users in Baltimore**  
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32. **Financial and Administrative Implications of Migraine Surgery**  
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33. In Vitro Vancomycin and Tobramycin Elution in Dual Antibiotic Impregnated Acrylic Bone Cement
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34. Non-Invasive Right Ventricular Efficiency Using 4D Flow MRI
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35. Evaluation of Capital City State Trail Fees and Impact on Active Living Among Low-Income Individuals
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36. Costs in Patients with Opioid-Treated Chronic Low Back Pain: A Secondary Analysis of a Meditation Rct
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37. Self-Optimizing Ventilator with High Frequency Oscillating Functionality
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38. Who Gets It? A Survey of Physician Attitudes Regarding Disaster Resource Allocation
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39. Adolescent Athlete’s Utilization and Perceptions of Ankle Taping and Ankle Braces to Prevent Ankle Sprains
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40. Measuring the Burden from Smoking in Wisconsin Counties
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41. How Doctors Birth: How Our Experiences Shape Our Practice
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42. Does Airway Type Affect Transbronchial Needle Aspiration (TBNA) Diagnostic Yield?
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43. Merkel Cell Carcinoma: The University of Wisconsin Experience
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44. Radiation Dose Savings of MRA-PE Exams
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45. A Comparison of Single Shot Adductor Canal Block versus Femoral Nerve Catheter for Total Knee Arthroplasty
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47. Life Course Predictors of Asthma Risk in a Large Clinical Population Age, Sex, and BMI
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48. Review of the Arteriovenous Malformation Stereotactic Radiosurgery Experience at the University of Wisconsin
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49. 3-Dimensional High Resolution Manometry of the Upper Esophageal Sphincter
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50. Memory T Cell Infiltration in Hepatic Colorectal Adenocarcinoma Metastases
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51. A Comparison of Explicit Criteria for Determining Appropriateness of Antibiotic Prescribing in Nursing Homes
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52. Establishing the Psychometric Properties Of The Child Sport Concussion Assessment Tool (Scat3)
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53. A Peripheral Nerve Window for Chronic Imaging of the Sciatic Nerve in Rats
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54. Independent Predictors of Postoperative Ileus Development
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55. Predictors for a Surgical Approach to Substernal Goiter
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56. Improving Iron Deficiency Screening in Pediatric Primary Care
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57. Concussion Increases Lower Extremity Musculoskeletal Injury Risk after Return-To-Play Among Collegiate Athletes
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59. Promoting Walking in Sauk County, Wisconsin
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60. Predictive Categorization of Hot Spotters and Frequent Flyers in the ED
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61. A Review of Interventional Studies During the Cholera Epidemic in Haiti
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62. Activating and Inhibitory KIRs and KIR-Ligands Influence Lymphoma Rituximab Response
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64. The Influence of Peri-Menarcheal Physical Activity On Strength And Lean Mass Acquisition in Adolescent Females
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65. Quality Improvement at Dhulikhel Hospital and the Kirnetar Outreach Center in Nepal
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66. Upregulation of Calcium Insensitive Nedd4.2l E3-Ligase Splice Variants in Diseased Human Heart Left Ventricle
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67. Aortic Pulse Wave Velocity Measured With 4D-Flow MRI in Patients with Portal Hypertension
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68. Study of G1248r HCM-Causing Mutation in Cardiac Myosin Binding Protein-C  
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69. Protease Activated Receptor-3 Expression is Decreased in Human Benign Prostatic Hyperplasia  
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70. Treating Spinal Cord Injuries with Nerve Grafts and Sutures Releasing Neurotrophin-3  
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71. Ethical and Legal Issues in Refusal of Treatment for Severe Combined Immunodeficiency  
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72. Determination of the Clinical Phenotype Associated With FMR1 Expansions in a Population-Based Sample  
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73. Assessment of Swab and Biopsy Sampling Methods for Vocal Fold Microbiota Studies  
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74. Anesthesia Technique on Postoperative Analgesia in Total Hip Arthroplasty Patients  
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75. Characteristics of Veterans With Epilepsy  
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76. Antitumor Effects of Anti-CD40+CPG Combined With Immunocytokine and Checkpoint Blockade Monoclonal Antibodies  
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77. Tobacco Use as a Predictor of Poor Outcomes of Clostridium Difficile Infection  
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78. Quantifying the Increase in Medical Imaging Utilization and its Effect on Negative Laparotomy Rates of Appendicitis  
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79. Newborn Iron Deficiency is Associated with an Allergic Cytokine Profile  
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80. Do Patients with Extreme Obesity Have Worse Outcomes After Surgery for Renal Cell Cancer?  
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