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12:30 - 13:30	21	CR-1	108	Madison Sherman , Alyssa Y. Li, Sunit Das	<i>Assessing Disease Burden and Survival in Patients with Intracranial Metastases in the Presence of Stable Extracranial Disease</i>
12:30 - 13:30	21	CR-1	118	Lisa Vi , Rashi Gupta, Naomi Eisenberg, and Miranda Witheford	<i>Disparities In Perioperative and Mid-Term Outcomes After Elective Infrarenal Endovascular Aneurysm Repair Reflect Rural/Urban and Local/Non-Local Residence</i>
12:30 - 13:30	22	Café	39	Sae Hoon (Dave) Gwun , Kathleen Armstrong	<i>The Landscape of Gender-Affirming Surgeries & Policy Instruments in Canada: An Environmental Scan</i>
12:30 - 13:30	22	Café	85	Asad Naveed , Nabil Ali-Mohamad, David Gomez, Joao Rezende-Neto, Najma Ahmed, Andrew Beckett	<i>The Role of REBOA as an Adjunct To Pelvic Packing In Traumatic Pelvic Fractures: A Systematic Review and Meta-Analysis</i>
12:30 - 13:30	22	Café	105	Charmi Shah , Joshua Ramjist, Annie Fecteau	<i>There Is No Planet B: Operating Room Sustainability Pilot Project in Paediatric Surgery</i>



Time	Group #	Room	Abstract #	Authors	Title
12:30 - 13:30	22	Café	121	Raymond Wong , Michael G. Fehlings	<i>A Novel Classification Model to Predict Pain Intensity in Degenerative Cervical Myelopathy</i>
12:30 - 13:30	23	Café	5	Darwin DC Amo , Marina Brawner, Mark Wheatcroft, Elisa Greco, Mohammad Qadura, David Szalay, Mohammed Al-Omran, Charles de Mestral	<i>Improving Imaging Follow-up After Endovascular Abdominal Aortic Aneurysm Repair</i>
12:30 - 13:30	23	Café	40	Syed M.Ali Hassan , Amine Mazine, Rodolfo V. Rocha, Anna Chu, Douglas S. Lee, Maral Ouzounian, Terrence M. Yau	<i>25 Year Outcomes of Bioprosthetic Versus Mechanical Surgical Aortic Valve Replacement in Patients with Moderate to Severe Chronic Kidney Disease</i>
12:30 - 13:30	23	Café	43	Arshia Javidan , Wafa Baqri, Polycronis Akouris, Kaan Balta, Leslie Summers deLuca, Ahmed Kayssi	<i>Global Bibliometric Analysis of Vascular Surgery Research Output (2000-2023)</i>
12:30 - 13:30	23	Café	56	Dusan Kovacevic , Aazad Abbas, Gurjovan Sahi, Johnathan Lex, Jay Toor, Firoz Miyanji	<i>Artificial Intelligence to Predict Postoperative Health-Related Quality of Life for Adolescent Idiopathic Scoliosis Patients</i>
12:30 - 13:30	24	Café	48	Portia Kalun , Stanley Hamstra, Cari Whyne, Normand Robert, Hans Kreder, Michelle Wong, Marie Dandal, John Joson, Jui-Ying Hong, Fahad Alam, Julian Wiegelmann, Chris Idestrup, Jason Taam, Albert Yee, Marvin Tile, Markku Nousiainen	<i>Assessment Framework to Measure Orthopaedic Surgical Team Performance</i>
12:30 - 13:30	24	Café	51	Kate Kazlovich , Nicholas Bernards, Fumi Yokote, Hiroyuki Ogawa, Takahiro Yanagihara, Kenta Nakahashi, Takamasa Koga, Yoshihisa Hiraishi, Andrew Effat, Nadia Mohammed, Blair Marshall, Laura Donahoe, Kazuhiro Yasufuku	<i>Efficacy Evaluation of the off-site Surgical Skill Training with the Marshall III Thoracic Surgery Simulation Training Kit</i> <i>Improving Workspace of a Hybrid Concentric Tube Robot for Epilepsy Surgery</i>
12:30 - 13:30	24	Café	57	Tobi Lam , Melanie Hammond, Jacob Hirsh, Dean Lising, Tulin Cil, Edyta Marcon, Carol-anne Moulton	<i>Name Familiarity in Operating Room Teams: Human-Centered Design Analysis of Current Interventions and Innovations</i>
12:30 - 13:30	24	Café	63	Hillary Lia , Aleah Kirsh, Jane Jomy, Melanie Hammond Mobilio, Frank Rudzicz, Carol-anne Moulton	<i>Exploring Surgeon Influence on Tone in the Operating Room: A Quantitative Study of Team Interaction</i>
12:30 - 13:30	24	Café	87	Emily Lan-Vy Nguyen , Prachikumari Patel, Hala Muaddi, Roxana Bucur, Nadia Rukavina, Chaya Shwaartz	<i>Impact Of A Workshop For Medical Student Surgical Clerkship Rotation Preparation</i>



Time	Group #	Room	Abstract #	Authors	Title
12:30 - 13:30	25	CR-2AB	19	David P Cyr (SSTP) , Omar Vergara-Fernandez, Noemie Elfassy, Amanpreet Brar, James R Conner, Richard Kirsch, Mantaj S Brar, Erin D Kennedy, Anand Govindarajan, Carol J Swallow	<i>Are we there yet? The changing role of lymph node assessment as a quality indicator in resection of colorectal cancer</i>
12:30 - 13:30	25	CR-2AB	38	Keegan Guidolin, Flora Jung, Sarah Hunter, Han Yan, Marina Englesakis, Stephen Verderber, Sami Chadi, Fayez Quereshy	<i>The Influence of Exposure to Nature on Course in Hospital: A Scoping Review</i>
12:30 - 13:30	25	CR-2AB	69	Kimberly Main , Mingyao Liu	<i>The Clinical Relevance Of Ischemia Reperfusion Injury In Human Lung Transplants</i>
12:30 - 13:30	25	CR-2AB	100	Saba Sadatamin , Paola Driza, Gemma Postill, Steven Robbins, Richard Tyc, Adam Waspe, Lueder Kahrs, James Drake	<i>Predicting MRgLITT Temperature Monitoring through Time-series based Deep Learning Methods: A Comparative Study of ConvLSTM and U-Net</i>
12:30 - 13:30	26	CR-2AB	22	Ilya Demchenko , Anne Keever, Sumientra Rampersad, Abhishek Datta, Andreas Horn, Nathan Churchill, John Griffiths, Emiliano Santarnecchi, Venkat Bhat, Tom Aschweizer	<i>Non-Invasive Temporal Interference Stimulation of the Subgenual Anterior Cingulate Cortex: Study Design</i>
12:30 - 13:30	26	CR-2AB	42	Dionne Hsu , Jonathan Persitz, Atefeh Noori, Andrea Chan, Ryan Paul	<i>A Deep Neural Network-Based Algorithm for Diagnosis and Management of Distal Radius Fractures</i>
12:30 - 13:30	26	CR-2AB	62	Lisa Eunyoung Lee , Julien Cohen-Adad, Irene Vavasour, Nathan Churchill, Melanie Guenette, Akash Chopra, Adelia Adelia, Anthony Traboulsee, Shannon Kolind, Tom Schweizer, Jiwon Oh	<i>Myelin Abnormalities in the Cervical Spinal Cord is Associated with Clinical Disability Across Multiple Sclerosis</i>
12:30 - 13:30	26	CR-2AB	81	Nafia J. Mirza , Nathan Churchill, Tom A. Schweizer	<i>The Neural Substrates of the Porteus Maze Task in Mild Cognitive Impairment</i>
12:30 - 13:30	26	CR-2AB	117	Yashvi Verma , Kylie Maxwell, Catharine Bradley, Simon Kelley	<i>A Hybrid Virtual Baby Hip Clinic Improves Care for the Nonoperative Treatment of Developmental Dysplasia of the Hip in Infants</i>
12:30 - 13:30	27	CR-3	26	Kayla V. Dlugos , Mjaye Mazwi, Osami Honjo	<i>How much is too much? Quantifying Noise in Decision Making in Paediatric Cardiac Surgery</i>
12:30 - 13:30	27	CR-3	50	Paul H. Kang , Robert H. Nguyen, Thomas Looi, and James M. Drake	<i>Improving Workspace of a Hybrid Concentric Tube Robot for Epilepsy Surgery</i>
12:30 - 13:30	27	CR-3	65	Zhengwei Luo , Andrea Ovcjak, Joseph Steinman, Zhong-Ping Feng, Hong-Shuo Sun	<i>Acute Alteration of Cerebrovascular Architecture following Hypoxic-Ischemic Brain Injury</i>



Time	Group #	Room	Abstract #	Authors	Title
12:30 - 13:30	27	CR-3	84	Juan Montagne , Aizhou Wang, Thomas Lima, Gabriel Siebiger, Jenny Yune, Yu Zhang, Keiji Yamanashi, Guillermo Garza, Aadil Ali, Nadav Furi, Mingyao Liu, Shaf Keshavjee, Marcelo Cypel	<i>10°C Static Preservation Before and After Ex vivo Lung Perfusion Provides Optimal Organ Recovery in a Porcine Model of Uncontrolled Donation After Cardiac Death</i>
12:30 - 13:30	27	CR-3	96	Luckshi Rajendran , Carla Fiorella Murillo Perez, Christian T. J. Magyar, Amanpreet Brar, Marco P.A.W. Claasen, Peter D Yoon, Tommy Ivanics, Zhihao Li, Emmanuel Salinas Miranda, Masoom A Haider, Gonzalo Sapisochin	<i>The Role of Sarcopenia on Waitlist and Post-Transplant Outcomes in Liver Transplantation for Hepatocellular Carcinoma</i>
12:30 - 13:30	28	CR-3	24	Alessia Di Nardo , David A. Romero, Shi-Joon Yoo, Rachel D. Vanderlaan	<i>Patient-Specific Modelling Of Pulmonary Vein Stenosis Using Computational Fluid Dynamics</i>
12:30 - 13:30	28	CR-3	46	Sachiko Kadowaki , Mimi Deng, M. Ahsan Siraj, Manya Lamba, Jing Li, Robert Lao, Husain Mansoor, Osami Honjo	<i>Cardioprotective effects of Glucagon-like peptide-1(28-36) on Donation after Circulatory Death Heart with Ex-Vivo Heart Perfusion in Juvenile Pigs</i>
12:30 - 13:30	28	CR-3	53	Marc A Khoury , Nathan W Churchill, Simon J Graham, Corinne E Fischer, David G Munoz, Tom A Schweizer	<i>MRI Texture Analysis Of The Aging Brain</i>
12:30 - 13:30	28	CR-3	80	Thomas Milazzo , Morgan Yuan, Amy Graham, Lucas Gallo, Patrick Kim, Kathryn Uhlman, Achilles Thoma, Christopher Coroneos, Sophocles Voineskos	<i>Reporting of Patient-Reported Outcomes Amongst Randomized Clinical Trials in Plastic Surgery: A Systematic Review using CONSORT-PRO</i>
12:30 - 13:30	28	CR-3	115	Tiffany Tse , Emery Potter, Kathleen Armstrong	<i>Lifestyle Habits and Outcomes Pre- and Postoperatively in Patients Undergoing Gender-Affirming Top Surgery</i>
12:30 - 13:30	29	CR-4	89	Andrea Ovcjak , Steve P. Miller, Hong-Shuo Sun, Zhong-Ping Feng	<i>Advancing Standard Care for Infants with Hypoxic-Ischemic Encephalopathy: Exploring Therapeutic Hypothermia and Neuroprotective Adjuvants</i>
12:30 - 13:30	29	CR-4	95	Whitney Quong (SSTP) , Cory Borkhoff, Aaron Drucker, Joel Fish	<i>What it Means to Have a Scar: Insights from an Amazon Mechanical Turk Crowdsourcing Study</i>
12:30 - 13:30	29	CR-4	99	Bailey Russell , Arezoo Ahmadzadeh, Khadija Haris, Stephanie Jiang, Tyler Chesney, Helen MacRae Marisa Louridas	<i>Physician Peer Support Programs: A Scoping Review</i>
12:30 - 13:30	29	CR-4	111	Kanwal Singh , Aron Shoara, Henry Peng, Katy Moes, and Andrew Beckett	<i>Prehospital Dried Plasma as a Bridge to Whole Blood Resuscitation</i>



Time	Group #	Room	Abstract #	Authors	Title
12:30 - 13:30	29	CR-4	120	Elizabeth R. Waye , Nathan W. Churchill, Tom A. Schweizer	<i>Investigating the Relationship Between Functional Connectivity and Emotional Distress Following Acute Concussion: an fMRI Study</i>
12:30 - 13:30	30	Green Room	119	Justin Z. Wang (SSTP) , Alexander P. Landry, Vikas Patil, Andrew Ajisebutu, Chloe Gui), Aaron Cohen-Gadol, Christopher Wilson, Mohamed Zaazoue, Alexander Rebchuk, Serge Makarenko, Stephen Yip, Kenneth Aldape, Gelareh Zadeh, Farshad Nassiri	<i>Novel 1000-Probe DNA Methylation Signature of Meningioma Recurrence: Enhanced Precision in Meningioma Prognostication and Multicentre Prospective Validation</i>
12:30 - 13:30	30	Green Room	122	Rebeca Yakubov , Severa Bunda, Gelareh Zadeh	<i>SHH Activation in Dedifferentiation During Tumor Progression in MPNST</i>
12:30 - 13:30	30	Green Room	123	Meng Yang , Lida Du, Hendrik W. Steenland, Zhengwei Luo, Andrea Ovcjak, Ruiyan Hu, Shuzo Sugita, Kaori Takehara-Nishiuchi, Luka Milosevic, Hong-Shuo Sun, Zhong-Ping Feng	<i>The long-term impact of neonatal hypoxic-ischemic brain injury on neural dynamics in deep layer retrosplenial cortex and hippocampus</i>
12:30 - 13:30	30	Green Room	127	Fumi Yokote , Nicholas Bernards, Hiroyuki Ogawa, Takamasa Koga, Yoshihisa Hiraishi, Takahiro Yanagihara, Kenta Nakahashi, Kate Kazlovich, Andrew Effat, Yusuke Fujibayashi, Kazuhiro Yasufuku	<i>A Novel Technique for Accurate Small Lung Tumor Localization using the MOLLI system</i>
12:30 - 13:30	30	Green Room	128	Paula J. Yu , Eldon Loh, Anne Agur, John Tran	<i>Saphenous Nerve Branching Patterns Related to Inferior Medial Genicular Nerve Position: Implications for Knee Joint Denervation</i>