

Clinical Science Posters			
First Name	Last Name	Abstract Title	Assigned Poster Number
Marisha	McClellan	ECHOCARDIOGRAPHIC PREDICTORS AND OUTCOMES OF BRANCH PULMONARY ARTERY STENOSIS PATIENTS WITH PULMONARY ATRESIA	CHD-CLIN-1
Michael	Khoury	CARDIAC REHABILITATION IN THE PEDIATRIC FONTAN POPULATION: DEVELOPING AN INTERVAL TRAINING PROGRAM USING A NOVEL TELEMEDICINE VIDEO GAME-LINKED EXERCISE PLATFORM	CHD-CLIN-2
Victor	Do	CARDIOVASCULAR HEALTH OFFSPRING OF DIABETIC MOTHERS FROM THE FETUS THROUGH LATE INFANCY STAGES	CHD-CLIN-3
Mohammadmehdi	Houshmandi	PRENATAL DIAGNOSIS IMPROVES THE PERIOPERATIVE CONDITION OF NEONATES REQUIRING SURGICAL INTERVENTION FOR COARCTATION BUT IS ASSOCIATED WITH LONGER PREOPERATIVE STAY	CHD-CLIN-4
Edythe	Tham	TRICUSPID VALVE DISPLACEMENT ANALYSIS USING CARDIAC MRI FEATURE TRACKING PROVIDES A SIMPLE CORRELATE OF RV FUNCTION IN TETRALOGY OF FALLOT	CHD-CLIN-5
Andrew	Mackie	A CLUSTER RANDOMIZED TRIAL OF A TRANSITION INTERVENTION FOR ADOLESCENTS WITH CONGENITAL HEART DISEASE	CHD-CLIN-6
Jayani	Abeysekera	UMBILICAL ARTERIAL BLOOD FLOW IN THE THIRD TRIMESTER AND ITS ASSOCIATION WITH CLINICAL AND NEURODEVELOPMENTAL OUTCOMES IN CHILDREN WITH CRITICAL NEONATAL CONGENITAL HEART DISEASE	CHD-CLIN-7
Nariman	Sepehrvand	EXTERNAL VALIDATION AND IMPROVEMENT OF EHMARG RISK MODEL USING A POPULATION-BASED COHORT OF PATIENTS WITH HEART FAILURE	CHF-CLIN-1
Xi (Jacksy)	Zhao	HOME OR HOSPITAL? TRENDS AND PREDICTORS OF LOCATION OF DEATH AMONG PATIENTS WITH HEART FAILURE AND ACUTE CORONARY SYNDROMES	CHF-CLIN-2
Jessica	Luc	LEFT VENTRICULAR ASSIST DEVICE FOR VENTRICULAR RECOVERY OF ANABOLIC STEROID-INDUCED CARDIOMYOPATHY	CVS-CLIN-1
Yongzhe	Hong	IS CHRONIC OBSTRUCTIVE PULMONARY DISEASE REALLY A RISK FACTOR FOR CORONARY ARTERY DISEASE?	EPI-CLIN-1
Kenneth	Quadros	SAFETY OUTCOMES WITH ANESTHESIOLOGIST DIRECTED SEDATION COMPARED TO NON-ANESTHESIOLOGIST FOR DEFIBRILLATION THRESHOLD TESTING	EPI-CLIN-2
Yuli	Berlin-Broner	THE ASSOCIATION BETWEEN APICAL PERIODONTITIS AND CARDIOVASCULAR DISEASE: SYSTEMATIC REVIEW	EPI-CLIN-3
Robinder	Sidhu	COMPARATIVE EFFICACY AND BLEEDING OUTCOMES AMONG P2Y12 INHIBITORS IN ST ELEVATION MYOCARDIAL INFARCTION UNDERGOING PRIMARY PERCUTANEOUS CORONARY INTERVENTION; INSIGHTS FROM THE TOTAL TRIAL	IHD-CLIN-1
Nariman	Sepehrvand	FACTORS INFLUENCING AMBULANCE USE IN PATIENTS WITH SUSPECTED ACUTE CORONARY SYNDROMES: A POPULATION-BASED GEOGRAPHIC INFORMATION SYSTEM STUDY	IHD-CLIN-2
Walid	Barake	TRENDS IN CAUSE-SPECIFIC MORTALITY AFTER PERCUTANEOUS CORONARY INTERVENTION (PCI): OBSERVATIONS FROM THE ALBERTA PROVINCIAL PROJECT FOR OUTCOME ASSESSMENT IN CORONARY HEART DISEASE (APPROACH) REGISTRY	IHD-CLIN-3
Abhilash	Hareendranathan	3D ECHOCARDIOGRAPHY FUSION USING ULTRASOUND CONFIDENCE MAPS	IMG-CLIN-1
Deepa	Krishnaswamy	SEMI-AUTOMATIC VOLUMETRIC ECHOCARDIOGRAPHY SEGMENTATION	IMG-CLIN-2
Mandy	Meindersma	5D RIGHT VENTRICLE ANALYSIS FOR CONGENITAL HEART DISEASE	IMG-CLIN-3
Andrew	Whittle	DEVELOPMENT OF AN IMMERSIVE ENVIRONMENT FOR SURGICAL PRE-OPERATIVE IMAGE VISUALIZATION	IMG-CLIN-4
Tyler	Lamb	QUANTIFICATION OF LEFT VENTRICULAR VOLUMES AND EJECTION FRACTION IN CANCER PATIENTS USING A NOVEL FULLY AUTOMATED 3D SOFTWARE PROGRAM: EXPLORING AN ALTERNATIVE TO 2D CONTRAST ECHOCARDIOGRAPHY	IMG-CLIN-5
Tyler	Lamb	QUANTIFICATION OF LEFT ATRIAL VOLUMES IN CANCER PATIENTS USING A NOVEL FULLY AUTOMATED 3D ECHO SOFTWARE PROGRAM	IMG-CLIN-6

Lingyu	Xu	QUANTIFICATION OF EPICARDIAL ADIPOSE TISSUE IN NON-CONTRAST AND CONTRAST COMPUTED TOMOGRAPHY IMAGING: COMPARISON OF HOUNSFIELD THRESHHOLD	IMG-CLIN-7
Lingyu	Xu	REGIONAL EPICARDIAL ADIPOSE TISSUE RADIODENSITY IS INDEPENDENTLY ASSOCIATED WITH CORONARY ARTERY LESIONS	IMG-CLIN-8
Rochelle	Bernier	A POPULATION-BASED STUDY OF ADHERENCE TO APPROPRIATE USE CRITERIA AND GUIDELINE RECOMMENDATIONS FOR IMPLANTABLE CARDIOVERTER DEFIBRILLATORS	QIQC-CLIN-1
Lisa	Marco	UTILIZATION OF AN ACUTE RESPONSE ALGORITHM ON THE INPATIENT CARDIOLOGY SERVICE AT THE MAZANKOWSKI ALBERTA HEART INSTITUTE: A PILOT STUDY	QIQC-CLIN-2
Sola	Mansour	GENDER DISPARITIES IN HOSPITALIZATION AND MORTALITY RATES FOR VENOUS THROMBOEMBOLISM	VASD-CLIN-1