

- Abdominal surgery 156
- Academic mobility 26
- Acute coronary syndrome 193
- Aneurysm of aortic root 32, 35
- Aneurysm of the ductus arteriosus diverticulum 129
- Anomalous origin 32, 35
- Antibiotics 102
- Anti-Mullerian hormone 181
- Antithrombotic therapy 95
- Aortic valve replacement 152
- Aortic aneurysm 208
- Aortic dissection 208
- Aorto-right ventricular tunnel 177
- Arrhythmia 36, 56, 92, 105, 127, 128, 162, 163, 164, 168, 169
- Arterial hypertension 231
- Artifact 42
- Athlete 91
- Athletic heart 91
- Atrial fibrillation 56, 92, 162, 168
- Atrioventricular block II degree, advanced 163, 169
- Biomedical publishing 1, 44, 94, 131
- Bronchial asthma 214
- Bundle branch reentrant tachycardia 105
- Cardiac devices implantation 95
- Cardiac resynchronization therapy 95, 105
- Cardiac surgery procedures 20, 50, 69, 74, 89, 89, 90, 152
- Cardiac surgical care 74, 236
- Cardiac computed tomography 152
- Cardio-respiratory system 214
- Cardiovascular events 102
- Cardiovascular diseases 60, 67
- Chemoembolization of hepatic artery 251
- Children 214
- Cholecystectomy 11
- Cholecystitis 11
- Chronic heart failure 73, 134
- Chronic lower limb ischemia 188
- Chronic heart failure 231
- Collector 173
- Combined operations 156
- Complications 11, 20, 152, 156, 184
- Concealed left accessory pathway 127
- Concomitant surgical diseases 156
- Congenital heart disease 69, 74, 93

Coronary artery disease 16, 83, 193, 231
Coronary sinus 177
Correction 130, 171
Cox regression analysis 244
Critical limb ischemia 188
Cumulative survival 244
Daily biorhythms 214
Delayed percutaneous coronary interventions 193
Diabetes mellitus 3
Diagnosis 74, 134
Early repolarization 91
Echocardiography 24, 37, 74, 89, 90, 143
Education 26, 117
Ejection fraction 143
Elective 11
Electrical stimulation 181
Electrocardiogram 25, 42, 115, 128, 163, 169
Electrophysiology 23, 36, 54, 56 114, 127
Endoscopic papillosphinctectomy 217
Endoscopic lithoextraction 217
Endovascular procedures 60
Endovascular aneurysm repair 208
Epidemiology 134
Event 244
Exchange program 26
Female 16
Follicular reserve 181
Follow-up 236, 244
Freedom from amputation 188
Functional class 231
Gallstone 11
Global longitudinal strain 143
Gut 102
Gynecological operations 156
Heart rate variability 92, 199
Heart failure 83, 102, 134, 231, 236
Heart 102, 173
Hepatic flow 37
Hepatocellular carcinoma 251
High-altitude 3
Hospitalization 231
Hypotonic postpartum hemorrhage 226
Iatrogenic coronary dissection 184
Imaging 116, 129
Impaired glucose tolerance 3
Implantable cardioverter-defibrillator 95, 162, 168
Inappropriate shock 162, 168
Infective endocarditis 109

Intervention 236
Intraoperative reinfusion of blood 203
Isolation of the pulmonary veins 56
Kaplan-Meier analysis 244
Laparoscopy 11
Lead noise 162, 168
Left ventricular posterior wall rupture 20
Left ventricle 20
Left coronary sinus 32, 35
Left ventricular assist device 73
Left ventricular filling pressure 143
Left atrial volume 143
Left ventricular mass 143
Limb salvage 188
Low-altitude 3
Lower extremity veins 45
Lymphangions 173
Lymphatic vessel 173
Membranous part of interventricular septum 152
Microbiota102
Ministernotomy 89, 89
Mitral valve replacement 20, 50, 90, 152
Morbidity 231
Mortality 11, 244
Multidetector computed tomography 32
Native population 3
News 121, 164
NT-pro-BNP 93
Obesity 102
Obstructive jaundice 217
Operative-anesthetic risk 156
Pacemaker switching mode 57
Pacemaker 55
Peer-review 131
Percutaneous coronary intervention 184. 188
Pleural cavity 203
Polycystic ovary syndrome 181
Postoperative complications 152, 156
Postpapillotomy bleeding 217
Prebiotics 102
Pre-excited atrial fibrillation 36
Preservation of leaflets 50
Prevalence 83, 91, 231
Prevention 16
Probiotics 102
Pseudoaneurysm 152
Pulmonary hypertension 93
Pulmonary veins 56

Purulent cholangitis 217
Remodeling 90
Renal transplantation 244
Research education 1, 117
Retrospective analysis 83
Retrospective study 231
Right coronary artery 32, 35
Risk factors 3, 16
Rupture 20
Schoolchildren 67
Scope of operation 156
Secondary healthcare level 83
Smoking 67
Statistical and spectral characteristics 199
Stent graft 208
Sternotomy 89
Streptococcus alactolyticus 109
Stress index 199
Structure 134
Subvalvular apparatus 50
Supraventricular tachycardia with aberrancy 128
Surgery 45
Survey 67
Survival function 244
Systolic flow reversal 37
Thoracic endovascular aortic repair 208
Thromboprophylaxis 45
Total cardiovascular risk 3
Treatment 16, 134
Tricuspid regurgitation 37
Ultrasound 95
Uterine balloon tamponade 226
Valvular heart disease 91, 92
Vascular complications 95
Vegetative regulation 199
Venous thromboembolism 45
Ventricular septal defect 89, 89
Ventricular septal defect closure 89, 89
Ventricular tachycardia 105
Women 181
Workshop 117