

ISMETT Pubblicazioni 2018

- 1 [The addition of simvastatin administration to cold storage solution of explanted whole liver grafts for facing ischemia/reperfusion injury in an area with a low rate of deceased donation: A monocentric randomized controlled double-blinded phase 2 study](#)
BMC Surgery 2018 18(1)
- 2 [On the prospect of serum exosomal miRNA profiling and protein biomarkers for the diagnosis of ascending aortic dilatation in patients with bicuspid and tricuspid aortic valve](#)
International Journal of Cardiology 2018 273p.230-236
- 3 [Dose-dependent efficacy of \$\beta\$ -blocker in patients with chronic heart failure and atrial fibrillation](#)
International Journal of Cardiology 2018 273p.141-146
- 4 [Preliminary Report on Introduction of Enhanced Recovery after Surgery Protocol for Laparoscopic Rectal Resection: A Single-Center Experience](#)
Journal of Laparoendoscopic and Advanced Surgical Techniques 2018 28(12)p.1437-1442
- 5 [The Good Samaritan Donor Experience](#)
Giornale italiano di nefrologia : organo ufficiale della Societa italiana di nefrologia 2018 35(6)
- 6 [A challenging case of chorioretinitis and skin lesions in a lung transplant recipient](#)
American Journal of Transplantation 2018 18(12)p.3075-3077
- 7 [Aggressive prevention and preemptive management of vascular complications after pediatric liver transplantation: A major impact on graft survival and long-term outcome](#)
Pediatric Transplantation 2018 22(8)
- 8 [Thromboelastography-based anticoagulation management during extracorporeal membrane oxygenation: a safety and feasibility pilot study](#)
Annals of Intensive Care 2018 8(1)
- 9 [Correction to: Practical approach to diastolic dysfunction in light of the new guidelines and clinical applications in the operating room and in the intensive care \(Annals of Intensive Care, \(2018\), 8, 1, \(100\), 10.1186/s13613-018-0447-x\)](#)
Annals of Intensive Care 2018 8(1)
- 10 [Practical approach to diastolic dysfunction in light of the new guidelines and clinical applications in the operating room and in the intensive care](#)
Annals of Intensive Care 2018 8(1)
- 11 [Lung resident mesenchymal cells isolated from patients with the Bronchiolitis Obliterans Syndrome display a deregulated epigenetic profile](#)
Scientific Reports 2018 8(1)
- 12 [Clinical complications during veno-arterial extracorporeal membrane oxigenation in post-cardiotomy and non post-cardiotomy shock: Still the achille's heel](#)
Journal of Thoracic Disease 2018 10(12)p.6993-7004
- 13 [Burnout in Cardiac Anesthesiologists: Results From a National Survey in Italy](#)
Journal of Cardiothoracic and Vascular Anesthesia 2018 32(6)p.2459-2466
- 14 [Improvement in the management of chronic obstructive pulmonary disease following a clinical educational program: Results from a prospective cohort study in the Sicilian general practice setting](#)
npj Primary Care Respiratory Medicine 2018 28(1)
- 15 [Delisting HCV-infected liver transplant candidates who improved after viral eradication: Outcome 2 years after delisting](#)
Liver International 2018 38(12)p.2170-2177
- 16 [The SCARE 2018 statement: Updating consensus Surgical CAse REport \(SCARE\) guidelines](#)
International Journal of Surgery 2018 60p.132-136
- 17 [Hereditariness of Aortic Tissue: In-Vitro Time-Dependent Failure of Human and Porcine Specimens](#)
IEEE 4th International Forum on Research and Technologies for Society and Industry, RTSI 2018 - Proceedings 2018
- 18 [Hepatic vein stenting in a 7 week/old infant with Budd–Chiari syndrome using an anterograde approach from the inferior accessory hepatic vein](#)
Digestive and Liver Disease 2018 50(11)p.1246-
- 19 [In vivo and in vitro antimalarial effect and toxicological evaluation of the chloroquine analogue PQUI08001/06](#)

- Parasitology Research 2018 117(11)p.3585-3590
- 20 [Spontaneous coronary artery dissection: The great pretender](#)
Journal of Thoracic Disease 2018 10p.S4179-S4182
- 21 [Endoscopic ultrasound-through-the-needle biopsy in pancreatic cystic lesions: A multicenter study](#)
Digestive Endoscopy 2018 30(6)p.760-770
- 22 [Novel lumen-apposing metal stent for the drainage of pancreatic fluid collections: An Italian multicentre experience](#)
United European Gastroenterology Journal 2018 6(9)p.1363-1371
- 23 [Button battery removed from the stomach resulting in a missed aortoesophageal fistula - A multidisciplinary approach to rescuing a very young patient: A case report](#) 11 Medical and Health Sciences 1103 Clinical Sciences
Journal of Medical Case Reports 2018 12(1)
- 24 [Carnosine protects pancreatic beta cells and islets against oxidative stress damage](#)
Molecular and Cellular Endocrinology 2018 474p.105-118
- 25 [Impact of cannula design on packed red blood cell transfusions: Technical advancement to improve outcomes in extracorporeal membrane oxygenation](#)
Journal of Thoracic Disease 2018 10(10)p.5813-5821
- 26 [Guillain-Barré syndrome after orthotopic liver transplantation: A clinical manifestation of immune reconstitution inflammatory syndrome?](#)
Clinical Neurology and Neurosurgery 2018 173p.140-143
- 27 [Endoscopic Wedge Gastrectomy of a Gastric Subepithelial Tumor and Closure of the Gastric Wall Defect With the Overstitch Suturing System](#)
Surgical Innovation 2018 25(5)p.542-543
- 28 [Safety of lymphadenectomy during video-assisted thoracic surgery lobectomy: Analysis from a national database](#)
European Journal of Cardio-thoracic Surgery 2018 54(4)p.664-670
- 29 [Risk of virus and non-virus related malignancies following immunosuppression in a cohort of liver transplant recipients. Italy, 1985–2014](#)
International Journal of Cancer 2018 143(7)p.1588-1594
- 30 [Modeling Right Ventricle Failure After Continuous Flow Left Ventricular Assist Device: A Biventricular Finite-Element and Lumped-Parameter Analysis](#)
Cardiovascular Engineering and Technology 2018 9(3)p.427-437
- 31 [Improving the yield of EUS-guided histology](#)
Endoscopic Ultrasound 2018 7(5)p.301-305
- 32 [Management of abdominal compartment syndrome during extracorporeal membrane oxygenation: Water-assisted colonoscopy as early emergency treatment](#)
Minerva Anestesiologica 2018 84(9)p.1108-1109
- 33 [Comparison of hemodynamic and structural indices of ascending thoracic aortic aneurysm as predicted by 2-way FSI, CFD rigid wall simulation and patient-specific displacement-based FEA](#)
Computers in Biology and Medicine 2018 100p.221-229
- 34 [Incidence of hypocalcemia and hypercalcemia in hospitalized patients: Is it changing?](#)
Journal of Clinical and Translational Endocrinology 2018 13p.9-13
- 35 [Prognostic Value of the 6-Min Walk Test After Open-Heart Valve Surgery: EXPERIENCE OF A CARDIOVASCULAR REHABILITATION PROGRAM](#)
Journal of cardiopulmonary rehabilitation and prevention 2018 38(5)p.304-308
- 36 [Vancomycin paste in sternal wound infection prophylaxis—a genuine debate or futile attempts to justify flawed study?](#)
Journal of Thoracic and Cardiovascular Surgery 2018 156(3)p.1128-1130
- 37 [Left ventricular systolic function evaluated by strain echocardiography and relationship with mortality in patients with severe sepsis or septic shock: A systematic review and meta-analysis](#)
Critical Care 2018 22(1)
- 38 [Buried lumen-apposing metal stent \(LAMS\) following endoscopic ultrasound-guided gallbladder drainage: The LAMS-in-LAMS rescue treatment](#)
Endoscopy 2018 50(8)p.822-823

- 39 [Cigarette smoke and non-neuronal cholinergic system in the airway epithelium of COPD patients](#)
Journal of Cellular Physiology 2018 233(8)p.5856-5868
- 40 [Specific issues concerning the management of patients on the waiting list and after liver transplantation](#)
Liver International 2018 38(8)p.1338-1362
- 41 [Endoscopic ultrasound-guided angiotherapy in refractory gastrointestinal bleeding from large isolated gastric varices: A same-session combined approach](#)
Endoscopy 2018 50(10)p.1033-1034
- 42 [Oncocytoma managed by active surveillance in a transplant allograft kidney: A case report](#)
World Journal of Surgical Oncology 2018 16(1)
- 43 [Commentary on Cipriani et al.: Effect of Previous Abdominal Surgery on Laparoscopic Liver Resection: Analysis of Feasibility and Risk Factors for Conversion \(J Laparoendosc Adv Surg Tech A 2018;28:785-791\)](#)
Journal of Laparoendoscopic and Advanced Surgical Techniques 2018 28(7)p.792-793
- 44 [Salvage procedure following lumen-apposing metal stent maldeployment during endoscopic ultrasound-guided biliary drainage](#)
Endoscopy 2018 50(7)p.E190-E191
- 45 [Esophageojejunal anastomotic dehiscence successfully repaired by endoluminal suture and stent positioning: Report of a mini-invasive approach](#)
Digestive Endoscopy 2018 30(4)p.535-536
- 46 [Infant colonisation with Escherichia coli and Klebsiella pneumoniae strains co-harboring bla OXA-48 and bla NDM-1 carbapenemases genes: a case report](#)
International Journal of Antimicrobial Agents 2018 52(1)p.121-122
- 47 [Peripheral Artery Disease and Continuous Flow Left Ventricle Assist Device: An Engaging Complement Analysis May Help to Guide Treatment](#)
Artificial Organs 2018 42(7)p.756-759
- 48 [Hepatic morphology abnormalities: beyond cirrhosis](#)
Abdominal Radiology 2018 43(7)p.1612-1626
- 49 [Under-dilated TIPS Associate With Efficacy and Reduced Encephalopathy in a Prospective, Non-randomized Study of Patients With Cirrhosis](#)
Clinical Gastroenterology and Hepatology 2018 16(7)p.1153-11620000000
- 50 [Immunocompromised patients with acute respiratory distress syndrome: Secondary analysis of the LUNG SAFE database](#)
Critical Care 2018 22(1)
- 51 [A rare case of human pulmonary dirofilariasis with nodules mimicking malignancy: Approach to diagnosis and treatment](#)
Journal of Cardiothoracic Surgery 2018 13(1)
- 52 [Assessment of cerebral microbleeds by susceptibility-weighted imaging at 3T in patients with end-stage organ failure](#)
Radiologia Medica 2018 123(6)p.441-448
- 53 [Response of human fetal liver progenitor cell types to temperature and pH stresses in vitro](#)
Rejuvenation Research 2018 21(3)p.257-269
- 54 [Epithelial cell adhesion molecule fragments and signaling in primary human liver cells](#)
Journal of Cellular Physiology 2018 233(6)p.4841-4851
- 55 [Comparative risk/benefit profile of biosimilar and originator erythropoiesis-stimulating agents \(ESAs\): data from an Italian observational study in nephrology](#)
European Journal of Clinical Pharmacology 2018 74(6)p.805-810
- 56 [Systolic characteristics and dynamic changes of the mitral valve in different grades of ischemic mitral regurgitation - insights from 3D transesophageal echocardiography](#)
BMC Cardiovascular Disorders 2018 18(1)
- 57 [Novel anticoagulants and liver transplantation: Is thromboelastography the key?](#)
Minerva Anestesiologica 2018 84(5)p.645-647
- 58 [Should Giant Cell Hepatitis with Autoimmune Hemolytic Anemia Be Considered a Pediatric Autoimmune Liver Disease?](#)
Journal of Pediatric Gastroenterology and Nutrition 2018 66(5)p.e137-

- 59 [Radiation Doses to Operators in Hepatobiliary Interventional Procedures](#)
CardioVascular and Interventional Radiology 2018 41(5)p.772-780
- 60 [Brain-core temperature of patients before and after orthotopic liver transplantation assessed by DWI thermometry](#)
Japanese Journal of Radiology 2018 36(5)p.324-330
- 61 [Understanding adrenal crisis](#)
Intensive Care Medicine 2018 44(5)p.652-655
- 62 [miRNA expression profile of mucoepidermoid carcinoma](#)
Oral Diseases 2018 24(4)p.537-543
- 63 [Hot topics in TAVI: Paravalvular leak, thrombosis, PM implantation, stroke, durability](#)
Advances in Treatments for Aortic Valve and Root Diseases 2018 p.349-357
- 64 [Potentially inappropriate prescriptions in elderly outpatients. Results of implicit criteria applied by clinical pharmacists]
Recenti Progressi in Medicina 2018 109(4)p.242-248
- 65 [Extensively drug-resistant ArmA-producing acinetobacter baumannii in an Italian intensive care unit](#)
New Microbiologica 2018 41(2)p.159-161
- 66 [The Italian compassionate use of sofosbuvir in HCV patients waitlisted for liver transplantation: A national real-life experience](#)
Liver International 2018 38(4)p.733-741
- 67 [Multiparametric prognostic scores in chronic heart failure with reduced ejection fraction: a long-term comparison](#)
European Journal of Heart Failure 2018 20(4)p.700-710
- 68 [Single Session EUS-Guided Temporary Gastro-Gastrostomy and ERCP Following Gastric Bypass](#)
Obesity Surgery 2018 28(3)p.886-888
- 69 [Risk factors associated with peripheral neuropathy in heart failure patients candidates for transplantation](#)
Progress in Transplantation 2018 28(1)p.36-42
- 70 [Emergence of a Klebsiella pneumoniae ST392 clone harbouring KPC-3 in an Italian transplantation hospital](#)
Journal of Hospital Infection 2018 98(3)p.313-314
- 71 [The Best Choice for Second-line Agent in Standard Treatment-refractory Children with Autoimmune Hepatitis](#)
Journal of Pediatric Gastroenterology and Nutrition 2018 66(3)p.e86-e87
- 72 [MiR34 inhibition induces human heart progenitor proliferation article](#)
Cell Death and Disease 2018 9(3)
- 73 [Measuring the maturity of business intelligence in healthcare: Supporting the development of a roadmap toward precision medicine within ISMETT hospital](#)
Technological Forecasting and Social Change 2018 128p.84-103
- 74 [Enhanced Recovery after Surgery \(ERAS®\) in thoracic surgical oncology](#)
Future Oncology 2018 14(6s)p.33-40
- 75 [A comprehensive protocol for physiokinesis therapy and enhanced recovery after surgery in patients undergoing videoassisted thoracoscopic surgery lobectomy](#)
Journal of Thoracic Disease 2018 10p.S499-S511
- 76 [Enhanced recovery after surgery and video-assisted thoracic surgery lobectomy: The Italian VATS Group* surgical protocol](#)
Journal of Thoracic Disease 2018 10p.S564-S570
- 77 [Comparative performance of transcatheter aortic valve-in-valve implantation versus conventional surgical redo aortic valve replacement in patients with degenerated aortic valve bioprostheses: Systematic review and meta-analysis](#)
European Journal of Cardio-thoracic Surgery 2018 53(3)p.495-504
- 78 [2016 Annual report from the Italian VATS Group](#)
Future Oncology 2018 14(6s)p.23-28
- 79 [A brief introduction to probability](#)
Journal of Thoracic Disease 2018 10(2)p.1129-1132

- 80 [How to describe bivariate data](#)
Journal of Thoracic Disease 2018 10(2)p.1133-1137
- 81 [Multiparametric assessment of “fluid status” in heart failure](#)
European Journal of Internal Medicine 2018 48p.e43-
- 82 [Unbiased and quantitative proteomics reveals highly increased angiogenesis induction by the secretome of mesenchymal stromal cells isolated from fetal rather than adult skin](#)
Journal of Tissue Engineering and Regenerative Medicine 2018 12(2)p.e949-e961
- 83 [CPAP by helmet for treatment of acute respiratory failure after pediatric liver transplantation](#)
Pediatric Transplantation 2018 22(1)
- 84 [Infections in liver and lung transplant recipients: A national prospective cohort](#)
European Journal of Clinical Microbiology and Infectious Diseases 2018 37(3)p.399-407
- 85 [Acute Obstructive Thrombosis of Sapien 3 Valve After Valve-in-Valve Transcatheter Aortic Valve Replacement for Degenerated Mosaic 21 Valve](#)
JACC: Cardiovascular Interventions 2018 11(2)p.215-217
- 86 [Initial combination therapy for patients with pulmonary arterial hypertension \(PAH\): a budget impact analysis from the perspective of the Italian national healthcare system](#)
Expert Opinion on Orphan Drugs 2018 6(1)p.1-7
- 87 [Chronic tracheoesophageal fistula successfully treated using Amplatzer septal occluder](#)
Endoscopy 2018 50(12)p.1236-1237
- 88 [Remifentanyl-induced postoperative hyperalgesia: Current perspectives on mechanisms and therapeutic strategies](#)
Local and Regional Anesthesia 2018 11
- 89 [Biomechanical determinants of right ventricular failure in pulmonary hypertension](#)
ASAIO Journal 2018 64(4)p.557-564
- 90 [Old and new treatments for pediatric autoimmune hepatitis](#)
Current Pediatric Reviews 2018 14(3)p.187-195
- 91 [A project to assess the quality of the published guidelines for managing primary spontaneous pneumothorax from the Italian Society of Thoracic Surgeons](#)
European Journal of Cardio-thoracic Surgery 2018 54(5)p.920-925
- 92 [Survey on the demand of sicilian physicians for a specific training on human cadavers and animals](#)
EuroMediterranean Biomedical Journal 2018 13(3)p.9-14
- 93 [Exercise hemodynamic and functional capacity after mitral valve replacement in patients with ischemic mitral regurgitation: A comparison of mechanical versus biological prostheses](#)
Circulation: Heart Failure 2018 11(1)
- 94 [Hepatoblastoma in children aged less than six months at diagnosis: A report from the SIOPEL group](#)
Pediatric Blood and Cancer 2018 65(1)
- 95 [Mineralocorticoid receptor antagonists for heart failure: a real-life observational study](#)
ESC Heart Failure 2018 5(3)p.267-274
- 96 [National adoption of video-assisted thoracoscopic surgery \(VATS\) lobectomy: The Italian VATS register evaluation](#)
Journal of Thoracic Disease 2018 10(1)p.330-338