

**UNIVERSITÀ DEGLI STUDI DI MILANO**

Procedura di selezione per la chiamata a professore di I fascia da ricoprire ai sensi dell'art. 18, commi 1 e 4, della Legge n. 240/2010 per il settore concorsuale 06/C1-Chirurgia-Generale, (settore scientifico-disciplinare MED/18-Chirurgia Generale) presso il Dipartimento di Fisiopatologia Medico-Chirurgica e dei Trapianti, (avviso bando pubblicato sulla G.U. n. 94 del 01-12-2020) - Codice concorso 4494

## **Matteo Ravaioli**

### **CURRICULUM VITAE**

**INFORMAZIONI PERSONALI**

COGNOME	RAVAIOLI
NOME	MATTEO
DATA DI NASCITA	[ 11/10/1974 ]

**ESPERIENZE PROFESSIONALI**

- Dal 1 Settembre 2020 a oggi: Responsabile del Programma Dipartimentale “*Chirurgia Addominale nell’Insufficienze D’organo terminale e nei pazienti con Trapianto D’Organo*”
- Dal 2019 a oggi: Professore associato presso l’Università di Bologna
- Dal 2015 è il Responsabile chirurgico del programma di attività del trapianto di rene.
- Dal 2010 a oggi: Dirigente Medico di Chirurgia Generale presso l'UO Chirurgia Generale e dei Trapianti dell'AOU di Bologna Pol. S. Orsola Malpighi. Interesse clinico: chirurgia dei pazienti affetti da HCC, metastasi epatiche, tumori bilio-pancreatici e trapianti di fegato, di rene e multiorgano (Chirurgia, terapia immunosoppressiva, gestione post-operatoria e follow-up).
- 2009-2010: Chirurgo con contratto a tempo indet. presso l'UO Chirurgia Generale e di Urgenza dell'Ospedale Infermi di Rimini - Dir. Dr. G. Francioni.
- 2005-2009: Chirurgo con contratto a tempo det. presso l'UO Chirurgia Generale e dei Trapianti AOU di Bologna Pol. S. Orsola Malpighi – Dir. Prof. A. D. Pinna.
- 2005-2008: Dottorato di ricerca in Scienze medico-chirurgiche gastroenterologiche presso l'Università degli Studi di Bologna.
- 2005: Specializzazione in Chirurgia Generale presso l'UO Chirurgia Generale e dei Trapianti AOU di Bologna Pol. S. Orsola Malpighi – Dir. Prof. A. Cavallari e dal 2005 Prof. A.D. Pinna.
- 2000-2005: Medico-chirurgo specialista in Chirurgia Generale Libero Professionista presso U.O. Chirurgia dei Trapianti di fegato e multiorgano dell'AOU di Bologna Pol. S. Orsola Malpighi - Dir. Prof. A. D. Pinna.

**ATTIVITÀ CLINICA**

**Ha eseguito più di 3000 interventi chirurgici, tra i più frequenti resezioni epatiche minori, maggiori e laparoscopiche (più di 600), trapianto di fegato (più di 360), trapianto di rene da cadavere e da vivente (più di 550), nefrectomia per neoplasia o a scopo di donazione (più di 350); gli altri interventi eseguiti includono prelievo**

**di organi includendo “split-liver”, interventi di chirurgia generale come appendicectomia laparoscopica, colecistectomia laparoscopica, chirurgia colo-rettale, resezioni gastriche e pancreatiche.**

**Ha eseguito il primo trapianto di fegato ausiliario al posto della milza con epatectomia ritardata del ricevente pubblicato su American journal of Transplantation 2020.**

#### **FORMAZIONE ED EDUCAZIONE**

- 2019: Corso di Chirurgia generale epatobiliare dell'ospedale San Raffaele di Milano; Scuola italiana di chirurgia mini-invasiva del fegato, I Go MILS – Coordinatore: Dott. Luca Aldrighetti.
- Idoneità Nazionale Professore prima fascia in Chirurgia Generale nel 2017.
- 2016: III Corso Avanzato di Nefrectomia Robotica a scopo di Trapianto, Milano ASST Grande Ospedale Metropolitano Niguarda.
- 2015: Corso avanzato di Chirurgia laparoscopica mini-invasiva, Nuovo Ospedale Civile Sant'Agostino-Estense di Modena – Direttore: Prof. Gianluigi Melotti.
- 2014: Corso teorico pratico di prelievo di rene laparoscopico per trapianto di rene da donatore vivente, Fondazione S.S.P., Padova – Direttore Giovanni Guglielmi.
- 2014: Corso avanzato di nefrectomia robotica a scopo di trapianto, Ospedale Niguarda, Milano.
- Idoneità Nazionale Professore seconda fascia in Chirurgia Generale nel 2013.
- 2013: CRSA European Chapter HPB Course, ACOI's Special School of Mini Invasive Robotic Surgery of Misericordia Hospital, Grosseto.
- 2013: Advanced Laparoscopic Course for Solid Organ Surgery, AIMS Academy in Milan – Prof. Raffaele Pugliese.
- 2009: Corso di Chirurgia Epatobiliare sulla procedura “split liver transplantation” in Ghent, Belgium – Direttore: Prof. Troisi.
- 2008: corso teorico pratico in chirurgia resettiva laparoscopica multi viscerale, facoltà agraria di San Pietro, Perugia – Presidente Filippo Calzolari
- 2006: “Visiting Faculty” presso il Dipartimento di Chirurgia Epatobiliare al Asan Medical Center di Seoul – Direttore: Prof. Sung-Gyu Lee completando la formazione su: chirurgia epatobiliare e trapianto di fegato da donatore vivente.
- 2006: Premio F. Mazzeo per il miglior lavoro scientifico presentato al XXIII congresso nazionale S.I.P.A.D.
- 2003: Corso Il Trapianto di Fegato per Epatocarcinoma in Cirrosi, Bologna – Prof. Luigi Frati
- Luglio-Agosto 2003: “Visiting Faculty” presso il Dipartimento di Chirurgia Epatobiliare dell'ospedale Beaujon di Paris - Direttore Prof. Jack Belghiti.
- Luglio-Agosto 2002: “Visiting Faculty” presso il Dipartimento di “Liver Transplantation” del King's College Hospital di Londra - Direttore Prof. Nigel Heaton.
- 2000: Abilitazione all'esercizio della libera professione di Medico ed iscrizione all'Ordine dei Medici di Bologna.
- Luglio-Agosto 1998: “Visiting Faculty” presso il Dipartimento di Chirurgia Gastrointestinale dell'Istituto “Imperial College of Science, Technology and Medicine” a London - Direttore Prof. R.C.N. Williamson.
- 1999: Laurea in Medicina e Chirurgia – Università degli Studi di Bologna

- Luglio-Agosto 1996: “Visiting Faculty” presso il Dipartimento di Chirurgia Vascolare dell'Università McMaster ad Hamilton (Canada) - Direttore Prof. Claudio Cina.

**MADRELINGUA: ITALIANO**

**ALTRE LINGUE: INGLESE**

- Lettura: Buono
- Scrittura: Buono
- Espressione orale: Buono

**ATTIVITÀ DI RICERCA**

***H-index 47 – Scopus***

***Autore e co-autore di più di 263 pubblicazioni scientifiche con 6930 citazioni ottenute da 5836 documenti.***

Interessi di ricerca: la perfusione degli organi, strategie di ricondizionamento degli organi, il trapianto di fegato, il trapianto di rene, la gestione della terapia immunosoppressiva nei pazienti trapiantati di fegato, la resezione epatica, la classificazione molecolare dell'epatocarcinoma.

Progetti di ricerca:

- Hepatic preconditioning: molecular mechanisms responsible for the induction of tolerance to ischemia-reperfusion and clinical applications in liver resection and transplantation. PRIN 2004; Componente del gruppo di ricerca.
- Immunological, virological and oncological follow-up of the liver recipients. Programma di ricerca Regione-Università 2007-2009; Componente del gruppo di ricerca.
- Molecular classification of hepatocellular carcinoma to select the more appropriate surgical treatment: liver transplantation or liver resection. Programma di ricerca Regione-Università 2010-2012 - Bando Giovani Ricercatori; Sperimentatore principale.
- Strategie innovative per la conservazione degli organi pre-trapianto: sviluppo di una macchina per la perfusione in condizioni di ipotermia, normotermia e ossigenazione normo ed iperbarica. Fondo per la Modernizzazione 2010-2011-2012; Sperimentatore principale.
- Comparazione tra perfusione ossigenata ipotermica e conservazione ipotermica standard per gli organi provenienti da donatore marginale. Studio con dispositivo medico. Contributo - Fondazione del Monte, 2015; Componente del gruppo di ricerca.
- L'uso dei liquidi di perfusione per la preservazione del graft. Studio osservazionale; Sperimentatore principale.
- Strategie di rigenerazione e di ricondizionamento degli organi marginali, fegato e rene, a scopo di trapianto. Studio interventistico senza medicinali. Contributo: ricerca finalizzata, 2016; Sperimentatore principale.

**ATTIVITÀ DIDATTICA**

***Attività di Insegnamento***

**2020-2021** 39565 - CHIRURGIA GASTROENTEROLOGICA ED ENDOCRINOLOGIA 1 (A-K) - 1 cfu

**2020-2021** 39565 - CHIRURGIA GASTROENTEROLOGICA ED ENDOCRINOLOGIA 1 (L-Z) - 1 cfu

**2020-2021** 36814 - CHIRURGIA GENERALE 1 (L-Z) (LZ-A) - 4 cfu

**2020-2021** 37344 - CHIRURGIA GENERALE 2 (A-K) - 1 cfu

**2019-2020** 36814 - CHIRURGIA GENERALE 1 (L-Z) (LZ-A) - 4 cfu

**2019-2020** 37344 - CHIRURGIA GENERALE 2 (A-K) - 1 cfu

***Tesi assegnate***

**2020** Tesi di Laurea Magistrale a ciclo unico: *“La perfusione nel trapianto di fegato e rene”*

**2019** Tesi di scuola di specializzazione: *“Esperienza monocentrica di perfusione ipotermica ossigenata come trattamento ricondizionante nel trapianto di fegato e rene”*

***Attività di Tutor agli studenti di medicina e chirurgia e scienze infermieristiche dei seguenti corsi***

**2012-2013** CHIRURGIA E COMPLICANZE CHIRURGICHE DEL TRAPIANTO DI RENE

**2012-2013** CLINICA CHIRURGICA

**2012-2013** CHIRURGIA D'URGENZA E PRONTO SOCCORSO

**2012-2013** CHIRURGIA ONCOLOGICA

**2011-2012** CASI CLINICI IN CHIRURGIA D'URGENZA E PRONTO SOCCORSO

**2011-2012** TRAPIANTI DI FEGATO, INTESTINO, RENE E MULTIVISCERALE

**2011-2012** CLINICA CHIRURGICA

**2011-2012** CHIRURGIA D'URGENZA E PRONTO SOCCORSO

**2010-2011** CLINICA CHIRURGICA

**2010-2011** CHIRURGIA D'URGENZA E PRONTO SOCCORSO

**2010-2011** TRAPIANTI D'ORGANO E ORGANI ARIFICIALI INTERNI-2CFU

**2009-2010** CHIRURGIA TRAPIANTOLOGICA

**2009-2010** CLINICA CHIRURGICA

**2009-2010** IL TRAPIANTO DI FEGATO

**2008-2009** CHIRURGIA TRAPIANTOLOGICA

**2008-2009** CLINICA CHIRURGICA

**2008-2009** IL TRAPIANTO DI FEGATO

**2007-2008** CHIRURGIA TRAPIANTOLOGICA

**2007-2008** CLINICA CHIRURGICA

**2007-2008** IL TRAPIANTO DI FEGATO

**2006-2007** CLINICA CHIRURGICA

**2006-2007** IL TRAPIANTO DI FEGATO

**2005-2006** CLINICA CHIRURGICA

**2005-2006** IL TRAPIANTO DI FEGATO

**2004-2005** CHIRURGIA GASTROENTEROLOGICA ED ENDOCRINOLOGIA

**2004-2005** CHIRURGIA ONCOLOGICA

***Attività di Tutor di Clinica Chirurgica***

**GENNAIO 2020:** Matricola0000703530

**GIUGNO-LUGLIO 2020:**Matricola 0000460616

**LUGLIO-AGOSTO 2020:** Matricola 0900069265

**NOVEMBRE 2019:** Matricola 0000704710

**DICEMBRE 2019:** Matricola 0000665220

*Attività di Tutor Valutatore dei Candidati all'Esame di Stato per l'Abilitazione alla professione*

**1 SESSIONE 2018**

Maggio 2018: Matricola 0000630590

**2 SESSIONE 2018**

Novembre 2018: Matricola 0000633111

Dicembre 2018: Matricola 0000661329

Gennaio 2019: Matricola 0000637459

**1 SESSIONE 2017**

Maggio 2017: Matricola 0900032450

**2 SESSIONE 2017**

Novembre 2017:Matricola 0000632531

Dicembre 2017: Matricola 0000630728

Gennaio 2018: Matricola 0000630621

**2 SESSIONE 2016**

Novembre 2016: Matricola 0000589083

Dicembre 2016: Matricola 0000588869

Gennaio 2017: Matricola 0000588238

**1 SESSIONE 2013**

Aprile 2013: Matricola 0900032485

**ULTERIORI INFORMAZIONI**

***Relatore su invito e/o di studi scientifici presso i seguenti Convegni/Congressi Internazionali:***

- XI International Transplant Symposium, Madrid 2018;
- 21<sup>st</sup> Annual Meeting of the European Surgical Association, Atene 2014;
- European Surgical Association, Edimburgo 2013;
- 10th World Congress of the International Hepato-Pancreato-Biliary Association; Paris 2012;
- 18th International Liver Transplant Society; San Francisco 2012;
- 1st European Meeting of Young Surgeons; Rome 2009;
- 20th Japanese society of small bowel transplantation; Osaka 2008.

***Relatore su invito e/o di studi scientifici presso i seguenti Convegni/Congressi Nazionali:***

- Input ed Output del Centro Trapianti di Bologna: I Edizione, Bologna 2020;
- The kidney and liver transplant from a living donor: walking towards the future, Milano 2019;
- I Bookmarks in Ecografia III Edizione, Bologna 2019;
- 60° congresso nazionale SIN reni, Rimini 2019;
- Spring Meeting della società italiana dei trapianti d'organo e di tessuti, Rimini 2019;

- Progetto SIN Winter Spring School on Kidney Transplantation, Bologna 2019;
- 1<sup>st</sup> G.I.Co MEETING Intrahepatic cholangiocarcinoma, Bologna 2019;
- Presentazione e diffusione dei dati relativi allo studio clinico PIO-700: la perfusione ipotermica ossigenata negli organi marginali, Bologna 2018;
- II Edizione I Bookmarks in Ecografia, Bologna, 2018;
- 59° Congresso Nazionale, l'arte della cura tra sapere scientifico e visione antropologica, Rimini 2018;
- Multidisciplinarietà nei NET: chimera o realtà?, Imola 2018;
- Congresso congiunto della società scientifiche italiane di chirurgia, Roma 2018;
- Common grounds in pharmacological and therapeutic advances. The millennium drugs. Bilancio ragionato del reale impatto dei nuovi trattamenti in ambito nefrologico, Bologna 2018;
- SISOT, società italiana per la sicurezza e la qualità nei trapianti, Firenze 2018;
- 43RD Annual Scientific Meeting, Ravenna 2017;
- 41° T.P.M.-Transplant Procurement Management, Roma 2017;
- Course in surgery of liver and biliary diseases, Bologna 2017;
- Bologna forum meeting in liver surgery and transplantation, Bologna 2017;
- 58° Congresso Nazionale, Società Italiana di Nefrologia, Rimini 2017;
- XIII corso d'aggiornamento in chirurgia del trapianto del fegato, Bologna 2017;
- I trapianti d'organo e la ricerca scientifica: le nuove frontiere, Bologna 2017;
- Il trapianto di rene: prima e dopo, Bologna 2016;
- Percorso diagnostico-terapeutico della malattia metastatica epatica da adenocarcinoma del colon, Bologna 2016;
- Il trapianto renale da vivente tra sogno e realtà, Ferrara 2016;
- Focus on organ perfusion for clinical transplantation, Milano 2016;
- Donor Actions and Organ Procurements, Bologna 2016;
- Grandangolo in Nefrologia, Dialisi e Trapianto, Bologna 2016;
- Le complicanze nei trapianti di organo solido, Bologna 2015;
- Grandangolo 2015 nel trapianto di Organi Solidi, Bologna 2015;
- Il trapianto di rene e il trapianto di fegato da donatore vivente in Italia: da favolosa prospettiva a difficile realtà, Bologna 2015;
- XXV Convegno AIRT, Torino 2014;
- La Clinica e l'Industria Medica a confronto nei Trapianti di Organo Solido, Bologna 2014;
- Metastasi epatiche da tumori del colon-retto: strategie terapeutiche, Rimini 2014;
- Grandangolo 2014 nel trapianto di Organi Solidi & Interdisciplinary Seminar in Nephrology and Organ Replacement. Le gravi insufficienze d'Organo ed il loro trattamento sostitutivo artificiale, Bologna 2014;
- NET Stage, Bologna 2013;
- Il trapianto di rene da vivente a Bologna: aspetti clinici e organizzativi, Rimini 2013;
- Highlights in Hepatology, Faenza 2013;
- La gestione clinica del paziente con trapianto di fegato: le complicanze long-term, Bologna 2013;
- Novità e prospettive nel controllo delle infezioni del paziente trapiantato d'organo solido AMCLI, Bologna 2013;
- Surgical Hot Topics, Symposium, Rome 2012;
- XXXVI Congresso Nazionale S.I.T.O., Torino 2012;
- 23° Convegno AIRT, Montecatini 2012;

- 7° Congresso del capitolo italiano IT-IHPBA, Bologna 2012;
- Aggiornamenti in tema di trapianto d'organo, Bologna 2011;
- Carcinoma del colon-retto, Rimini 2011;
- Il trapianto di rene con NHBD, Bologna 2011;
- XXX congresso nazionale ACOI, Ascoli Piceno 2011
- Corso base di Chirurgia Laparoscopica, Modena 2010;
- 1<sup>st</sup> European Meeting of young surgeons, Roma 2009;
- Grandangolo 2009 in Chirurgia Generale, Bologna 2009;
- La radiologia sotto i portici, Bologna 2009;
- Il prelievo multi organo, Padova 2008;
- Grandangolo 2008 in Chirurgia Generale, Bologna 2008;
- 31° Congresso S.I.T.O., Modena 2007;
- XXIII congresso nazionale della S.I.P.A.D., Alghero 2006;
- 2° corso integrato di stadiazione e trattamento delle metastasi epatiche, San Leo 2005.

***Revisore delle seguenti riviste scientifiche:***

- Liver Transplantation;
- Clinical Transplantation;
- Digestive and Liver Disease;
- Journal of Hepatology;
- Expert Review of Anticancer Therapy;
- Journal of Transplantation;
- Journal of the American College of Surgeons;
- Journal of Gastrointestinal and Liver Diseases;
- Journal of Clinical Oncology;
- Expert Review of Gastroenterology & Hepatology;
- Surgical Science;
- Nature Reviews Gastroenterology and Hepatology;
- Updates in Surgery*.

Autorizzo il trattamento dei miei dati personali ai sensi del Dlgs 196 del 30 giugno 2003.

Seguono le pubblicazioni scientifiche e l'attività didattica.

**ELENCO PUBBLICAZIONI**

<b>Autori, Titolo, Rivista, PMID</b>	<b>IF</b>
Serenari M, Bonatti C, Zanoni L, Peta G, Tabacchi E, Cucchetti A, <b>Ravaoli M</b> , Pettinato C, Bagni A, Siniscalchi A, D'Errico A, Golfieri R, Fanti S, Cescon M. The role of hepatobiliary scintigraphy combined with spect/ct in predicting severity of liver failure before major hepatectomy: a single-center pilot study. <i>Updates Surg.</i> 2020 Nov 2. doi: 10.1007/s13304-020-00907-2. Epub ahead of print. PMID: 33136280.	<b>2.58</b>

Avolio AW, Franco A, Schlegel A, Lai Q, Meli S, Burra P, Patrono D, <b>Ravaoli M</b> , Bassi D, Ferla F, Pagano D, Violi P, Camagni S, Dondossola D, Montalti R, Alrawashdeh W, Vitale A, Teofili L, Spoletini G, Magistri P, Bongini M, Rossi M, Mazzaferro V, Di Benedetto F, Hammond J, Vivarelli M, Agnes S, Colledan M, Carraro A, Cescon M, De Carlis L, Caccamo L, Gruttadauria S, Muiesan P, Cillo U, Romagnoli R, De Simone P. Development and Validation of a Comprehensive Model to Estimate Early Allograft Failure Among Patients Requiring Early Liver Retransplant. <i>JAMA Surg.</i> 2020 Oct 28:e204095. doi: 10.1001/jamasurg.2020.4095. Epub ahead of print. PMID: 33112390; PMCID: PMC7593884.	<b>13.6</b>
Siniscalchi A, Vitale G, Morelli MC, <b>Ravaoli M</b> , Laici C, Bianchini A, Del Gaudio M, Conti F, Vizioli L, Cescon M. Liver transplantation in Italy in the era of COVID 19: reorganizing critical care of recipients. <i>Intern Emerg Med.</i> 2020 Nov;15(8):1507-1515. doi: 10.1007/s11739-020-02511-z. Epub 2020 Sep 26. PMID: 32979193; PMCID: PMC7519699.	<b>2.32</b>
Giovannini C, Fornari F, Indio V, Trerè D, Renzulli M, Vasuri F, Cescon M, <b>Ravaoli M</b> , Perrucci A, Astolfi A, Piscaglia F, Gramantieri L. Direct Antiviral Treatments for Hepatitis C Virus Have Off-Target Effects of Oncologic Relevance in Hepatocellular Carcinoma. <i>Cancers (Basel).</i> 2020 Sep 19;12(9):2674. doi: 10.3390/cancers12092674. PMID: 32961688; PMCID: PMC7565876.	<b>2.07</b>
<b>Ravaoli M</b> , Fallani G, Cerri M, Prosperi E, Serra C, D'Errico A, Serenari M, Germinario G, Renzulli M, Contedini F, Odaldi F, Maroni L, Siniscalchi A, Cescon M, Azoulay D. Two surgical techniques are better than one: RAVAS and RAPID are answers for the same issue. <i>Am J Transplant.</i> 2020 Sep 4. doi: 10.1111/ajt.16301. Epub ahead of print. PMID: 32886855.	<b>7.16</b>
Fiorino S, Visani M, Masetti M, Acquaviva G, Tallini G, De Leo A, Fornelli A, Ragazzi M, Vasuri F, Grifoni D, Argento CM, Maloberti T, <b>Ravaoli M</b> , Fabbri C, Jovine E, Pession A, de Biase D. Periostin, tenascin, osteopontin isoforms in long- and non-long survival patients with pancreatic cancer: a pilot study. <i>Mol Biol Rep.</i> 2020 Oct;47(10):8235-8241. doi: 10.1007/s11033-020-05763-2. Epub 2020 Sep 4. PMID: 32886326.	<b>1.40</b>
Rocco G, Siniscalchi A, Serenari M, Fallani G, Germinario G, Maroni L, Prosperi E, Del Gaudio M, Odaldi F, Cescon M, <b>Ravaoli M</b> . Complex Liver Transplantation Using Venovenous Bypass With an Atypical Placement of the Portal Vein Cannula. <i>Liver Transpl.</i> 2020 Aug 28. doi: 10.1002/lt.25878. Epub ahead of print. PMID: 32858761.	<b>4.57</b>
Ambrosi F, Ricci C, Malvi D, Cillia C, <b>Ravaoli M</b> , Fiorentino M, Cardillo M, Vasuri F, D'Errico A. Pathological features and outcomes of incidental renal cell carcinoma in candidate solid organ donors. <i>Kidney Res Clin Pract.</i> 2020 Aug 28. doi: 10.23876/j.krcp.20.050. Epub ahead of print. PMID: 32855366.	<b>N.A.</b>
Serenari M, <b>Ravaoli M</b> . Refining selection criteria to further increase survival benefit in liver transplantation for unresectable colorectal liver metastases. <i>Hepatobiliary Surg Nutr.</i> 2020 Aug;9(4):490-492. doi: 10.21037/hbsn.2019.11.10. PMID: 32832500; PMCID: PMC7423561.	<b>5.29</b>
Rinaldi M, Bartoletti M, Bussini L, Pancaldi L, Pascale R, Comai G, Morelli M, <b>Ravaoli M</b> , Cescon M, Cristini F, Viale P, Giannella M. COVID-19 in solid organ transplant recipients: No difference in survival compared to general population. <i>Transpl Infect Dis.</i> 2020 Jul 20:e13421. doi: 10.1111/tid.13421. Epub ahead of print. PMID: 32779808; PMCID: PMC7404509.	<b>2.07</b>
Brandi G, Ricci AD, Rizzo A, Zanfi C, Tavolari S, Palloni A, De Lorenzo S, <b>Ravaoli M</b> , Cescon M. Is post-transplant chemotherapy feasible in liver transplantation for colorectal cancer liver metastases? <i>Cancer Commun (Lond).</i> 2020 Sep;40(9):461-464. doi: 10.1002/cac2.12072. Epub 2020 Aug 6. PMID: 32762027; PMCID: PMC7494063.	<b>5.62</b>
<b>Ravaoli M</b> , Brandi G, Siniscalchi A, Renzulli M, Bonatti C, Fallani G, Prosperi E, Serenari M, Germinario G,	<b>7.16</b>



Del Gaudio M, Zanfi C, Odaldi F, Bertuzzo VR, Pasqualini E, Maroni L, Frascaroli G, Rossetto A, Morelli MC, Vizioli L, Serra C, Sangiorgi G, D'Errico A, Contedini F, Cescon M. Heterotopic segmental liver transplantation on splenic vessels after splenectomy with delayed native hepatectomy after graft regeneration: A new technique to enhance liver transplantation. <i>Am J Transplant</i> . 2020 Jul 26. doi: 10.1111/ajt.16222. Epub ahead of print. PMID: 32715576.	
Pantaleo MA, Del Gaudio M, <b>Ravaioli M</b> , Cescon M, Nannini M. Living Donor Liver Transplantation for Imatinib-Resistant Gastrointestinal Stromal Tumor Liver Metastases: A New Therapeutic Option in Transplant Oncology. <i>Liver Transpl</i> . 2020 Oct;26(10):1373-1374. doi: 10.1002/lt.25844. Epub 2020 Aug 13. PMID: 32640067.	<b>4.57</b>
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Data

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