

## **CURRICULUM VITAE**

Prof. PATRIZIA BURRA

Born on May 14th, 1958 - Cividale del Friuli (Udine, Italy).

Phone office 0039.049.8212892

Fax 0039.049.8760820 (office)

## **EDUCATION AND APPOINTMENTS**

Medical Degree: School of Medicine, University of Padova (Italy), 1984 (110/110 with honours).

Specialization on Gastroenterology and Endoscopy, School of Specialization, University of Padova (Italy), 1988 (70/70 with honours).

Visiting researcher (1988-1991) Liver Unit and Liver Research Laboratories, Queen Elizabeth Hospital, Birmingham, UK

PhD on Hepatology, University of Padova (Italy), 1988-1993.

Registrar and then Senior Registrar at the Gastroenterology Unit, University of Padova (Italy), 1993-1997

Consultant Hepatologist at the Gastroenterology Unit, University of Padova (Italy), 1997-2001

Assistant Professor at the University of Padova, Section of Gastroenterology - Department of Surgery, Oncology and Gastroenterology, 2001-2014

Associate Professor of Gastroenterology, Department of Surgery, Oncology and Gastroenterology, University of Padova, since 1.12.2014

Scientific Coordinator of the Regional Center on Cell Therapy for the Metabolic Liver Diseases, Padova University Hospital since 2004

Head of Multivisceral Transplantation Unit, since 2010

Vice Rector for Research Training, University of Padova, since 1.10.2015

## **SPECIFIC BASIC AND CLINICAL/RESEARCH INTERESTS:**

### Basic research

- Primary cultures of human hepatocytes and expression of thyroid hormones receptor
- Lymphocyte adhesion molecules and endothelial damage
- Ischemia damage and hepatic reperfusion in experimental model
- Stem cells therapy for the treatment of hepatic and intestinal diseases
- Characterization of the immune profile and exosomal microRNA in patients with acute drug induced liver injury and in patients with acute alcoholic hepatitis.

### Clinical research

- Liver transplantation
- Acute and chronic alcoholic liver disease
- Cirrhosis and its complications
- Quality of life before and after liver transplantation
- Adherence to medical treatment before and after liver transplantation
- Sexual problems in males and females, before and after liver transplantation

Invited speaker and moderator at 400 national and international conferences.

More than 280 scientific articles in international journals, with more than 8,000 citations, H-index 46 (source Scopus).

## PUBLICATIONS:

### IF 2017

1. Martin A., M. Salvagnini, G. C. Sturniolo, **P. Burra**, R. Naccarato. Educational problems of a Postgraduate School of Gastroenterology: a preliminary survey. *It J Gastroenterol* 1987;19;116-117. *Ora Digestive and Liver Disease* IF 3.287
2. Martin A., **P. Burra**, D. Martines, G. C. Sturniolo, R. Naccarato. Educational value of small-group work and lectures on changing medical students' attitudes towards alcoholism. *It J Gastroenterol* 1988;1(20):21-23. *Ora Digestive and Liver Disease* IF 3.287
3. Elias E., **P. Burra**. Primary biliary cirrhosis: symptomatic treatment. *J Gastroenterol Hepatol* 1991;6:570-573. IF 3.483
4. Gottardello L., L. Dalri', F. Di Mario, **P. Burra**, P. Dotto, G. Leandro, F. Contento, A. Torri, M. Salvagnini, R. Naccarato. Malattia ulcerosa e cirrosi epatica. Correlazioni epidemiologiche e cliniche. *Minerva medica* 1991;82(3):81-85 IF 2.863
5. **Burra P.**, S. G. Hubscher, J. Shaw, E. Elias, D. H. Adams. Is the intercellular adhesion molecule-1/leukocyte function associated antigen-1 pathway of leukocyte adhesion involved in the tissue damage of alcoholic hepatitis? *Gut* 1992;33:268-271. IF 17.016
6. **Burra P.**, E. Elias. Vanishing bile duct syndrome. *Br J Surg* 1992;79:604-605. IF 5.596
7. Di Mario F., L. Gottardello, B. Germana', P. Dotto, S. A. Grassi, F. Vianello, G. Battaglia, G. Leandro, **P. Burra**, M. Salvagnini, R. Naccarato. Peptic ulcer in cirrhotic patients: a short- and long-term study with antisecretory drugs. *Ital J Gastroenterol* 1992;24:122-125. *Ora Digestive and Liver Disease* IF 3.287
8. Farinati F., R. Cardin, M. Zordan, F. Valiante, A. J. Garro, **P. Burra**, P. Venier, D. Nitti, A. G. Levis, R. Naccarato. Alcohol metabolism in the upper digestive tract: its implications with respect to carcinogenesis. *Eur J Cancer Prev*,1(3):25-32;1992. IF 2.886
9. Adams D. H., E. Mainolfi, **P. Burra**, J. M. Neuberger, R. Ayres, E. Elias, R. Rothlein. Detection of circulating intercellular adhesion molecule-1 in chronic liver diseases. *Hepatology* 16(3):810-814;1992. IF 14.079
10. **Burra P.**, J. Franklyn, E. Elias, M. Sheppard. Severity of alcoholic liver disease and markers of thyroid and steroid status. *Postgrad Med J* 68:804-810;1992. IF 2.078
11. Stewart P. M., **P. Burra**, C. H. L. Shackleton, M. C. Sheppard, E. Elias. 11 $\beta$ -hydroxysteroid dehydrogenase deficiency and glucocorticoid status in patients with alcoholic and non- alcoholic chronic liver disease. *J Clin Endocr Metabol* 76(3):748-751;1993. IF 5.789
12. Piccinni P., M. L. Nolli, A. Tripepi, L. Meneghetti, T. Polamarasetti Rao, L. Rossaro, N. Bassi, U. Tedeschi, P. Boccagni, M. Cionfoli, M. Salvagnini, **P. Burra**, M. Dam, E. Manzin, D. F. D'Amico. Right ejection fraction and maximum elastance are sensitive measurements of right ventricular function during liver Transplantation. *Transpl Proc* 25:1842-1844;1993. IF 0.806
13. Baldi E., **P. Burra**, M. Plebani, M. Salvagnini. Serum malondialdehyde and mitochondrial aspartate aminotransferase activity as markers of chronic alcohol intake and alcoholic liver disease. *It J Gastroenterol* 1993;25:429-432. *Ora Digestive and Liver Disease* IF 3.287
14. Adams D. H., **P. Burra**, S. G. Hubscher, E. Elias, W. Newman Endothelial Activation and circulating vascular adhesion molecules in alcoholic liver disease. *Hepatology* 19(3):588-594;1994. IF 14.079
15. Arico' S., G. Galatola, M. Tabone, G. Corrao and the AISF group for the study of alcohol Amount and duration of alcohol intake in patients with chronic liver disease: an Italian multicentre study. *It J Gastroenterol* 26(2):59-65;1994. *Ora Digestive and Liver Disease* IF 3.287
16. Patrassi G. M., M. Viero, M. T. Sartori, G. De Silvestro, L. Rossaro, **P. Burra**, M. L. Nolli, P. Piccinni, N. Bassi Aprotinin efficacy on intraoperative bleeding and transfusion requirements in orthotopic liver transplantation. *Transfusion* 1994;34(6):507-511. IF 3.423
17. Cillo U., U. Tedeschi, P. Carraro, **P. Burra**, M. Varagnolo, G. Ambrosino, M. Cionfoli, A. Brolese, L. Borin, G. Zanus, L. Urbani, M. Plebani, D. D'Amico. Early predictive markers of

- irreversible graft dysfunction after liver transplantation. *Transpl Proc* 26(6):3599-3601;1994. IF 0.806
18. **Burra P.**, G. Pizzolato, F. Orlando, A. Rossato, F. Chierichetti, U. Tedeschi, L. Rossaro, M. Salvagnini, M. Ermani, M. Dam. Single-Photon Emission computed tomography with <sup>99m</sup>Tc-Hexamethylpropyleneamineoxime in cirrhotic patients before and after liver transplantation. *Transpl Proc* 26(6):3677-3678;1994. IF 0.806
  19. **Burra P**, Fitch NJ, Kapadi A, Franklyn JA, Sheppard MC, Ramsden DB, Elias E. The effects of ethanol, 3,5,3'-triiodothyronine (T3) and oestradiol (E2) on thyroid hormone nuclear receptor expression in human hepatocyte primary cultures. *Alcohol Alcoholism*. 1995;30(2):219-21. IF 2.368
  20. Farinati F., R. Cardin, N. De Maria, P. E. Lecis, G. Della Libera, **P. Burra**, C. Marafin, G. C. Sturniolo, R. Naccarato. Zinc, Iron, and peroxidation in liver tissue. Cumulative effects of alcohol consumption and virus-mediated damage. A preliminary report. *Biological Trace Element Research* 47:193-199;1995. IF 2.361
  21. Farinati F., R. Cardin, N. De Maria, G. Della Libera, C. Marafin, E. Lecis, **P. Burra**, A. Floreani, A. Cecchetto, R. Naccarato. Iron storage, lipid peroxidation and glutathione turnover in chronic anti-HCV positive hepatitis. *J Hepatol* 1995;22:449-456. IF 14.911
  22. Carraro P., M. C. Varagnolo, U. Cillo, U. Tedeschi, **P. Burra**, M. Plebani. Laboratory test scores to aid identification of primary nonfunction of liver transplants. *Clinical Chemistry* 1995;41(3):471. IF 8.008
  23. Paternoster D. M., A. Floreani, **P. Burra**. Liver transplantation and pregnancy. *International Journal of Gynecology and Obstetrics*. 1995;50:199-200. IF 2.072
  24. Piccinni P., L. Rossaro, A. Graziotto, A. Tripepi, L. Meneghetti, P. Inturri, **P. Burra**, P. T. Rao, M. Plebani, D. Faggian. Human natriuretic factor in cirrhotic patients undergoing orthotopic liver transplantation. *Transplant International* 8(1):51-54;1995. IF 3.196
  25. Halmos O., P. Inturri, A. Galligioni, D. Di Landro, P. Rigotti, U. Tedeschi, A. Graziotto, **P. Burra**, A. Poletti, L. Rossaro. Two cases of Kaposi's sarcoma in renal and liver transplant recipients treated with interferon. *Clinical Transplantation* 1996;10:374-378. IF 1.518
  26. Ferrareso M., **P. Burra**, R. Cadrobbi, F. Calabrese, E. Pettenazzo, G. Sarzo, A. Parnigotto, L. Bacelle, P. Rigotti. Protective effect of L-arginine on liver ischemia-reperfusion injury. *Transpl Proc* 1997;29:393-394. IF 0.806
  27. Aricò S., G. Corrao, A. D'Amicis, A. L. Klatsky. Participants: D. Mioni, P. Burra, R. Naccarato. Alcoholic liver cirrhosis after the advent of hepatitis C virus: some reflections on its epidemiology and on the concept of attributable risk. *It J Gastroenterol and Hepatol* 1997;29:75-80. *Ora Digestive and Liver Disease* IF 3.287
  28. Calabrese F., M. Valente, E. Pettenazzo, M. Ferrareso, **P. Burra**, R. Cadrobbi, R. Cardin, L. Bacelle, A. Parnigotto, P. Rigotti. The protective effects of L-Arginine after liver ischaemia/reperfusion injury in a pig model. *Journal of Pathology* 1997;183:477-485. IF 6.894
  29. **Burra P.**, L. Chirizzi, R. Cadrobbi, F. Calabrese, R. Cardin, N. Baldan, M. Masiero, P. Rigotti. Evaluation of liver function and morphology following ischemia-reperfusion injury in pigs. *Transplantation Proceedings* 1997;29:3515-3517. F 0.806
  30. **Burra P.**, M. Ferrareso, R. Cadrobbi, F. Calabrese, R. Cardin, A. Parnigotto, P. Carraro, P. Rigotti. Effect of L-Arginine and Oligotide on liver ischemia-reperfusion injury. *Transplantation Proceedings* 1997;29:2992-2993. IF 0.806
  31. Frezza M., A. Buda, M. M. Terpin, S. Arico', S. Benvenuti, **P. Burra**, A. Casini, G. Iaquinto, O. G. Manghisi, L. Pasquale, J. Petruzzi, M. Salvagnini, E. Surrenti, M. Tabone, L. Zancanella. Gastrectomy, lack of gastric first pass metabolism of ethanol and alcoholic liver disease. Results of a multicentre study. *Italian Journal of Gastroenterology and Hepatology* 1997;29(3):243-248. *Ora Digestive and Liver Disease* IF 3.287

32. De Bona M., G. Rupolo, P. Ponton, R. M. Iemmolo, P. Boccagni, C. Destro, M. Ermani, R. Naccarato, **P. Burra**. The effect of recurrence of HCV infection on quality of life after liver transplantation. *Transplant International* 1998;11 (Suppl 1):475-480. IF 3.196
33. Dam M., **P. Burra**, U. Tedeschi, A. Cagnin, F. Chierichetti, M. Ermani, G. Ferlin, R. Naccarato, G. Pizzolato. Regional cerebral blood flow changes in patients with cirrhosis assessed with 99mTc-H-PAO single-photon emission computed tomography: effect of liver transplantation. *J Hepatol* 1998;29:78-84. IF 14.911
34. Floreani A., W. Fries, G. Luisetto, **P. Burra**, S. Fagioli, P. Boccagni, G. Roselli Della Rovere, M. Plebani, A. Piccoli, R. Naccarato. bone metabolism in orthotopic liver transplantation: a prospective study. *Liver Transplantation and Surgery* 1998;4(4):311-319. *Ora Liver Transplantation* IF 3.752
35. **Burra P.**, M. Dam, F. Chierichetti, U. Tedeschi, M. Senzolo, E. Sale, A. Cagnin, C. Ori, R. Naccarato, G. Ferlin, G. Pizzolato. 18F-fluorodeoxyglucose positron emission tomography study of brain metabolism in cirrhosis: effect of liver transplantation. *Transplantation Proceedings* 1999; 31:418-420. ISSN:0041-1345; IF 0.806
36. Corrao G., V. Bagnardi, A. Zamboni, S. Aricò, A. Dall'Aglio, G. Addolorato, I. Giorgi and the ASSALT Group - **P. Burra**. Outcome variables in the evaluation of alcoholics' treatment: lessons from the italian assessment of alcoholism treatment (ASSALT) project. *Alcohol and Alcoholism* 1999;34(6):873-881. IF 2.368
37. Feray C., L. Caccamo, G.J.M. Alexander, B. Ducot, J. Gugenheim, T. Casanovas, C. Loinaz, M. Gigou, **P. Burra**, L. Barkholt, R. Esteban, T. Bizollon, J. Lerut, A. Minello-Franza, P-H Bernard, K. Nachbaur, D. Botta-Frilund, H. Bismuth, S. W. Schalm, D. Samuel for the European Concerted Action on Viral Hepatitis (Eurohep) Study. European collaborative study on factors influencing outcome after liver transplantation for hepatitis C. *Gastroenterology* 1999;117:619-625. IF 20.773
38. **Burra P.**, D. Mioni, U. Cillo, S. Fagioli, M. Senzolo, R. Naccarato, D. Martines. Long-term medical and psycho-social evaluation of patients undergoing orthotopic liver transplantation for alcoholic liver disease. *Transpl Int* 2000;13(1):S174-S178. IF 3.196
39. Buda A., A. Caforio, F. Calabrese, S. Fagioli, S. Pevere, U. Livi, R. Naccarato, **P. Burra**. Lymphoproliferative disorders in heart transplant recipients: role of hepatitis C virus (HCV) and Epstein-Barr (EBV) infection. *Transpl Int* 2000;13(1):S402-S405. IF 3.196
40. **Burra P.**, A. Smedile, M. Angelico, A. Ascione, M. Rizzetto. Liver transplantation in Italy: current status. *Digestive and Liver Disease* 2000;32:249-256. IF 3.287
41. De Bona M., P. Ponton, M. Ermani, R.M. Iemmolo, A. Feltrin, P. Boccagni, G. Gerunda, R. Naccarato, G. Rupolo, **P. Burra**. The impact of liver disease and medical complications on quality of life and psychological distress before and after liver transplantation. *J Hepatol* 2000;33:609-615. IF 14.911
42. Cillo U., M. Bassanello, F. Lancerin, M. Senzolo, **P. Burra**, U. Montin, P. Boccagni, A. Brolese, G. Zanusi, A. Graziotto, F. Russo, E. Gringeri, D. D'Amico, E.F. De Palo. GH/GHBP changes in the preoperative course of liver transplantation: pathophysiologic and clinical implications. *Transplantation Proceedings* 2001;33:1390-1392. IF 0.806
43. Russo F.P., A. Galligioni, F. Calabrese, P. Carraro, M. Ermani, S. Targhetta, U. Cillo, M. Bassanello, S. Fagioli, R. Naccarato, **P. Burra**. Histological features of donor grafts for orthotopic liver transplantation. *Transplantation Proceedings* 2001;33:1177-1178. IF 0.806
44. **Burra P.**, A. Graziotto, M. Senzolo, M. Bassanello, U. Cillo, P. Zucchetto, G. Maraglino, F. Bellotto, S. Fagioli, R. Naccarato. Myocardial perfusion scintigraphy in patients with liver cirrhosis evaluated for orthotopic liver transplantation. *Transplantation Proceedings* 2001;33:1447-1448. IF 0.806
45. Targhetta S., **P. Burra**, A. Popovic, E. Silverj, S. Pevere, F.P. Russo, G. Zanusi, A. Cecchetto, R. Naccarato, S. Fagioli. Natural  $\alpha$ -IFN in HCV recurrence after liver transplantation. *Transplantation Proceedings* 2001;33:1457-1458. IF 0.806

46. **Burra P.**, D. Mioni, A. Cecchetto, U. Cillo, G. Zanus, S. Fagioli, R. Naccarato, D. Martines. Histological features after liver transplantation in alcoholic cirrhotics. *J Hepatol* 2001;34(5):716-722. IF 14.911
47. Naoumov N.V., A.R. Lopes, **P. Burra**, L. Caccamo, R.M. Iemmolo, R.A. de Man, M. Bassendine, J.C. O'Grady, B.C. Portmann, G. Anschuetz, C.A. Barrett, R. Williams, M. Atkins. Randomized trial of lamivudine versus hepatitis B immunoglobulin for long-term prophylaxis of hepatitis B recurrence after liver transplantation. *J Hepatol* 2001;34(6):888-894. IF 14.911
48. Cillo U., L. Urbani, P. Carraro, G. De Silvestro, P. Boccagni, A. Brolese, G. Zanus, F. Michielan, P. Feltracco, S. Fagioli, **P. Burra**, A. Piccoli, D.F. D'Amico. Fulminant hepatic failure: the issue of patient selection for hazardous liver assistance. *Transplantation Proceedings* 2000;32:2719. IF 0.806
49. Floreani A., A. Mega, L. Tizian, **P. Burra**, P. Boccagni, V. Baldo, S. Fagioli, R. Naccarato, G. Luisetto. Bone metabolism and gonadal function in male patients undergoing liver transplantation: a two year longitudinal study. *Osteoporosis International* 2001;12:749-754. IF 3.856
50. Fagioli S., F. Minniti, S. Pevere, F. Farinati, **P. Burra**, U. Livi, R. Naccarato, M. Chiaramonte. HBV and HCV infections in heart transplant recipient. *J Heart Lung Transplantation* 2001;20(7):718-72. ISSN: 1053-2498 ;4 IF 7.955
51. Russo F.P., M. Bassanello, M. Senzolo, U. Cillo, **P. Burra**. Functional and morphological graft monitoring after liver transplantation. *Clinica Chimica Acta* 2001;310:17-23. ISSN: 0009-8981; IF 2.926
52. **Burra P.**, L. Chirizzi, R. Cardin, R. Cadrobbi, N. Baldan, L. Calo', M. Plebani, P. Rigotti. Warm hepatic ischemia in pigs: effects of L-Arginine and Oligotide treatment. *Journal of Investigative Surgery* 2001;14(6):303-312. IF 1.122
53. Cillo U., M. Bassanello, F. Lancerin, M. Senzolo, **P. Burra**, A. Brolese, G. Zanus, R. Gatti, E. Cappellin, F. Russo, G. Favia D. D'Amico, E. De Palo. Physiological and clinical implications of proANP(1-98) circulating levels in the preoperative phase of liver transplantation. *Clin Chim Acta* 2001;310:39-48. ISSN: 0009-8981; IF 2.926
54. Levy G., **P. Burra**, A. Cavallari, C. Duvoux, J. Lake, A.D. Mayer, S. Mier, S.G. Pollard, E. Varo, F. Villamil, A. Johnson. Improved clinical outcome for liver transplant recipients using cyclosporine monitoring based on 2-hr post-dose (C2) levels. *Transplantation* 2002;73(6):953-959. IF 3.960
55. Guido M., S. Fagioli, G. Tessari, **P. Burra**, G. Leandro, P. Boccagni, U. Cillo, R. Naccarato, M. Rugge. Histology predicts cirrhotic evolution of post transplant hepatitis C. *Gut* 2002;50(5):697-700. IF 17.016
56. Loreno M., P. Boccagni, P. Rigotti, R. Naccarato, **P. Burra**. Combined liver-kidney transplantation in a 15-year-old boy with alpha1-antitrypsin deficiency. *J Hepatol* 2002;36:565-568. IF 14.911
57. Fagioli S., V.G. Mirante, M. Pompili, S. Gianni, G. Leandro, G.L. Rapaccini, A. Gasbarrini, R. Naccarato, L. Pagliaro, M. Rizzetto, G. Gasbarrini and the Monotematica AISF 2000-OLT Study Group (**P. Burra** coauthor). Liver transplantation: the italian experience. *Digestive Liver Diseases* 2002;34:640-648 ISSN: 1590-8658; IF 3.287
58. **Burra P.**, M. Senzolo, G. Pizzolato, V. Tursi, U. Livi, F. Chierichetti, M. Dam. Frontal cerebral blood flow is impaired in patients with heart transplantation. *Transplantation International* 2002;15:459-462. IF 3.196
59. Briani C., M. Zaninotto, M. Forni, **P. Burra**. Macroenzymes: too often overlooked. *J Hepatol* 2003;38:119. IF 14.911
60. Bassanello M., A. Vitale, F.A. Ciarleglio, A. Brolese, G. Zanus, F. D'Amico, A. Carraro, G. Cappuzzo, A. Bridda, M. Senzolo, **P. Burra**, S. Pevere, D. D'Amico, U. Cillo. Adjuvant chemotherapy for transplanted hepatocellular carcinoma patients: impact on survival or HCV recurrence timing. *Transpl Proc.* 2003;25(3):2991-94. IF 0.806

61. Cillo U., M. Bassanello, A. Vitale, F. A. Grigoletto, **P. Burra**, S. Fagioli, F. D'Amico, F. A Ciarleglio, P. Boccagni, A. Brolese, G. Zanusi, D. F. D'Amico. The critical issue of hepatocellular carcinoma prognostic classification: which is the best tool available? *J Hepatol* 2004;40:124-131. IF 14.911
62. De Bona M.D., Canova D., Rumiati R., Russo F.P., Ermani M., Ancona E., Naccarato R., **Burra P.** Understanding of and attitudes to xenotransplantation: a survey among Italian university students. *Xenotransplantation*. 2004;11(2):133-40. IF 4.717
63. Cillo U., A. Vitale, M. Bassanello, P. Boccagni, A. Brolese, G. Zanusi, **P. Burra**, S. Fagioli, F. Farinati, M. Rugge, D. F. D'Amico. Liver Transplantation for the treatment of moderately or well differentiated hepatocellular carcinoma. *Annals of Surgery* 2004;239:150159. IF 9.203
64. Forbes S.J., F.P. Russo, V. Rey, **P. Burra**, M. Rugge, N. A. Wright, M. R. Alison. A significant proportion of myofibroblasts are of bone marrow origin in human liver fibrosis. *Gastroenterology* 2004;126:955-963. IF 20.773
65. Cillo U., F. Navaglia, A. Vitale, A. Molari, D. Basso, M. Bassanello, A. Brolese, G. Zanusi, U. Montin, F. D'Amico, F.A. Carleglio, A. Cararro, A. Bridda, **P. Burra**, P. Carraro, M. Plebani, D.F. D'Amico. Clinical significance of alpha-fetoprotein mRNA in blood of patients with hepatocellular carcinoma. *Clin Chim Acta* 2004;347:129-138. IF 2.926
66. **Burra P.**, M. Senzolo, G. Pizzolato, M. Ermani, F. Chierichetti, M. Bassanello, R. Naccarato, M. Dam. Does liver-disease aetiology have a role in cerebral blood-flow alterations in liver cirrhosis? *European Journal of Gastroenterology and Hepatology* 2004;16(9):885-890. IF 2.014
67. **Burra P.**, D. Samuel, J. Wendon, A. Pietrangelo, S. Gupta. Strategies for liver support: from stem cells to xenotransplantation. *J Hepatol* 2004;41:1050-1059. IF 14.911
68. **Burra P.**, A. Masier. Dynamic tests to study the liver function. *European Review for Medical and Pharmacological Sciences* 2004;8:19-21. IF 2.387
69. **Burra P.**, Tomat S, Conconi MT, Macchi C, Russo FP, Parnigotto PP, Naccarato R, Nussdorfer GG. Acellular liver matrix improves the survival and functions of isolated rat hepatocytes cultured in vitro. *Int J Mol Med*. 2004;14(4):511-5. IF 2.784
70. Bassanello M, De Palo EF, Lancerin F, Vitale A, Gatti R, Montin U, Ciarleglio FA, Senzolo M, **Burra P.**, Brolese A, Zanusi G, D'Amico DF, Cillo U. Growth hormone/insulin-like growth factor 1 axis recovery after liver transplantation: a preliminary prospective study. *Liver Transpl.* 2004;10(5):692-8. IF 3.752
71. Filippini F., F. Callea, M. Salizzoni, G.L. Grazi, M.R. Fassati, M. Rossi, A. Risaliti, **P. Burra**, S. Agnes, L. De Carlis, U. Valente, R. Ferrara, R. Pisati. Double-blind comparison of hepatitis C histological recurrence rate in HCV+ liver transplant recipients given basiliximab+steroids or basiliximab+placebo, in addition to cyclosporine and azathioprine. *Transplantation* 2004;78(10):1488-1495. IF 3.960
72. Loreno M., P. Bo, M. Senzolo, U. Cillo, N. Naoumov, **P. Burra**. Successful pregnancy in a liver transplant recipient treated with lamivudine for de novo hepatitis B in the graft. *Transplant International* 2005;17:730-734. IF 3.196
73. **Burra P.**, M. Lucey. Liver Transplantation in alcoholic patients. *Transplant International* 2005;18:491-498. IF 3.196
74. **Burra P.**, M. De Bona, D. Canova, M.C. D'Alosio, G. Germani, R. Rumiati, M. Ermani, E. Ancona. Changing attitude to organ donation and transplantation in university students during the years of medical school in Italy. *Transplantation Proceedings* 2005;37:547-550. ISSN:0041-1345; IF 0.806
75. Senzolo M., P. Amodio, M.C. D'Alosio, S. Fagioli, F. Del Piccolo, D. Canova, A. Masier, M. Bassanello, G. Zanusi, **P. Burra**. Neuropsychological and neurophysiological evaluation in cirrhotic patients with minimal hepatic encephalopathy undergoing liver transplantation. *Transplantation Proceedings* 2005;37:1104-1107. IF 0.806

76. Floreani A., A. Mega, V. Camozzi, V. Balbo, M. Plebani, **P. Burra**, G. Luisetto. Is osteoporosis a peculiar association with primary biliary cirrhosis? *World Journal of Gastroenterology* 2005;11(34):5347-5350. IF 3.300
77. Serraino D., C. Angeletti, M.P. Carrieri, B. Longo, M. Piche, P. Piselli, E. Arbustini, **P. Burra**, F. Citterio, V. Colombo, J.G. Fuzibet, B. Dal Bello, S. Targhetta, M. Grasso, U. Pozzetto, S. Bellelli, M. Doriucci, L. Dal Maso, G. Busnach, C. Pradier, G. Rezza. Kaposi's sarcoma in transplant and HIV-infected people: an epidemiological study in Italy and France. *Transplantation* 2005;80(12):1699-1704. IF 3.960
78. Targhetta S., F. Villamil, P. Inturri, P. Pontisso, S. Fagioli, U. Cillo, A. Cecchetto, S. Gianni, R. Naccarato, **P. Burra**. Protocol liver biopsies in the long-term management of patients transplanted for hepatitis B-related liver disease. *World Journal of Gastroenterology* 2006;12(11):1706-1712 . IF 3.300
79. Belli L., **P. Burra**, F. Poli, A. B. Alberti, E. Silini, C. Zavaglia, S. Fagioli, D. Prando, E. De Arias Alejandro, S. Boninsegna, C. Tinelli, M. Scalamogna, L. De Caraalis, G. Pinzello. HLA-DRB1 donor-recipient mismatch affects the outcome of HCV hepatitis recurring after liver transplantation. *Gastroenterology* 2006;130:695-702. IF 20.773
80. Angelico M, B Gridelli, M Strazzabosco for the AISF Commission on Liver Transplantation (**P. Burra**). Practice of adult liver transplantation in Italy. Recommendations of AISF. *Dig Liver Dis* 2005;37:461-467. IF 3.287
81. Galioto A., P. Angeli, S. Guarda, **P. Burra**, G. Zanusi, S. Fasolato, S. Fagioli, A. Sticca, A. Semplicini, M. Sartori, A. Carraro, P. Boccagni, U. Cillo, A. Gatta. Comparison between nifedipine and carvedilol in the treatment of de novo arterial hypertension after liver transplantation: preliminary results of a controlled clinical trial. *Transplant Proceedings* 2005;37:1245-1247. IF 0.806
82. Cillo U., M. Bassanello, M. Vitale, L. D'Antiga, G. Zanusi, A. Brolese, **P. Burra**, F.A. Ciarleglio, G. Guariso, L. Zancan, M. Guido, D.F. D'Amico. Isoniazide-related fulminant hepatic failure in a child: assessment of the native liver's early regeneration after auxiliary partial orthotopic liver transplantation. *Transplant International* 2005;17:713-716. IF 3.196
83. **Burra P.**, S. Targhetta, S. Pevere, S. Boninsegna, M. Guido, D. Canova, A. Brolese, A. Masier, C. D'Aloiso, G. Germani, S. Tomat, S. Fagioli. Antiviral therapy for hepatitis C virus recurrence following liver transplantation: long-term results from a single center experience. *Transplantation Proceedings* 2006. 38:1127-1130. IF 0.806
84. Canova D, M. De Bona, M.R. Rumiati, M. Ermani, R. Naccarato, E. Cozzi, E. Ancona, **P. Burra**. Understanding of and attitude to xenotransplantation among Italian university students: impact of 3-yr university course. *Xenotransplantation* 2006; 13:264-271 IF 4.717
85. **Burra P.**, R.J. Porte. Should donors and recipients be matched in liver transplantation? *Journal of Hepatology* 2006;45:488-513. IF 14.911
86. **Burra P.**, A. Buda, U. Livi, P. Rigotti, G. Zanusi, F. Calabrese, A. Caforio, C. Menin, D. Canova, F. Farinati, S.M.L. Aversa. Occurrence of post transplant lymphoproliferative disorders among over thousand adult recipients: any role for hepatitis infection? *European Journal of Gastroenterology and Hepatology* 2006;18(1):1065-70. IF 2.014
87. Canova D, De Bona M, Ruminati R, Ermani M, Naccarato R, **Burra P.** Understanding of and attitudes to organ donation and transplantation: a survey among Italian university students. *Clin Transplant.* 2006;20(3):307-12. IF 1.518
88. Tomat S., **P. Burra**, E. Gringeri, U. Cillo, F. Calabrese, C. Giacometti, P. Cararro, C. Macchi, G.G. Nussdorfer, P.P. Parnigotto. Metabolic activity of rat hepatocytes cultured on homologous acellular matrix and transplanted into Gunn rats. *International Journal of Molecular Medicine* 2006;18:837-42. IF 2.784
89. Conconi M.T., **P. Burra**, R. Di Liddo, C. Calore, M. Turetta, S. Bellini, P. Bo, G.G. Nussdorfer, P.P. Parnigotto. CD105+ cells from Wharton's jelly show in vitro and in vivo



- myogenic differential potential. *International Journal of Molecular Medicine* 2006;18:1089-96 IF 2.784
90. Busnach G., P. Piselli, E. Arbustini, U. Baccarani, **P. Burra**, M.P. Carrieri, F. Citterio, E. De Juli, S. Bellelli, C. Pradier, G. Rezza, D. Serraino. Immunosuppression and cancer: a comparison of risks in recipients of organ transplants and in HIV positive individuals. *Transplantation Proceedings* 2006;38:3533-35. IF 0.806
  91. Taioli E., P. Piselli, E. Arbustini, L. Boschiero, **P. Burra**, G. Busnach, R. Caldara, F. Citterio, E. De Juli, D. Dissegna, E. Gotti, F. Marchini, M.C. Maresca, L. Marsano, G. Montagnino, D. Montanaro, S. Sandrini, P. Pedotti, M. Scalamogna, D. Serraino. Incidence of second primary cancer in transplanted patients. *Transplantation* 2006;81(7):982-985. IF 3.960
  92. Senzolo M., **P. Burra**, E. Cholangitas, A.K. Burroughs. New insights into the coagulopathy of liver disease and liver transplantation. *World Journal of Gastroenterology* 2006;12(48):7725-36. IF 3.300
  93. Belli L.S., A.K. Burroughs, **P. Burra**, A.B. Alberti, D. Samonakis, C. Cammà, L. De Carlis, E. Minola, A. Quaglia, C. Zavaglia, M. Vangeli, D. Patch, A. Dhillon, U. Cillo, M. Guido, S. Fagioli, A. Giacomoni, O.A. Slim, A. Airolidi, S. Boninsegna, B.R. Davidson, K. Rolles, G.B. Pinzello. Liver transplantation for HCV cirrhosis: improved survival in recent years and increased severity of recurrent disease in female recipients. Results of a long term retrospective study. *Liver Transplantation* 2007;13(5):733-740. ISSN: 1527-6473; IF 3.752
  94. Senzolo M., **P. Burra**, E. Cholangitas, F. Iodato, L. Marelli, P. Manousou, D. Patch, G.C. Sturniolo, A.K. Burroughs. The transjugular route: the key role to the liver world. *Digestive and Liver Disease* 2007;39:105-116 IF 3.287
  95. Serraino D., P. Piselli, G. Busnach, **P. Burra**, F. Citterio, E. Arbustini, U. Baccarani, E. De Juli, U. Pozzetto, S. Bellelli, J. Polese, C. Pradier, L. Dal Maso, C. Angeletti, M.P. Carrieri, G. Rezza, S. Franceschi. Risk of cancer following immunosuppression in organ transplant recipients and in HIV positive individuals in southern Europe. *European Journal of Cancer* 2007;43:2117-2123. IF 7.191
  96. Senzolo M., M. Loreno, S. Fagioli, G. Zanusi, D. Canova, A. Masier, F.P. Russo, G.C. Sturniolo, **P. Burra**. Different neurological outcome of liver transplantation for Wilson's disease in two homozygotic twins. *Clinical Neurology and Neurosurgery* 2007;109:71-75. ISSN: 0303-8467; IF 1.736
  97. **Burra P.**, M. De Bona. Quality of life following organ transplantation. *Transplant International* 2007;20:397-409. IF 3.196
  98. Marzano A., E. Angelucci, P. Andreone, M. Brunetto, R. Bruno, **P. Burra**, P. Caraceni, B. Daniele, V. Di Marco, F. Fabrizi, S. Fagioli, P. Grossi, P. Grossi, P. Lampertico, R. Meliconi, A. Mangia, M. Puoti, G. Raimondo, A. Smedile. Prophylaxis and treatment of hepatitis B in immunocompromised patients. *Digestive and Liver Disease* 2007;39:397-408 IF 3.287
  99. Angelico M., A. Petrolati, R. Lionetti, I. Lenci, **P. Burra**, M.F. Donato, M. Merli, M. Strazzabpsco, G. Tisone. A Randomized study on peg-interferon alfa-2b with or without ribavirin in liver transplant recipients with recurrent hepatitis C. *Journal of Hepatology* 2007;46:1009-1017. IF 14.911
  100. Senzolo M., G. Germani, E. Cholangitas, **P. Burra**, A.K. Burroughs. Venous occlusive disease: update on clinical management. *World Journal of Gastroenterology* 2007;13(29):3918-3924. IF 3.300
  101. Cillo U., A. Vitale, A. Brolese, G. Zanusi, D. Neri, M. Valmasoni, P. Bonsignore, F. Grigoletto, **P. Burra**, F. Farinati, D.F. D'Amico. Partial hepatectomy as first line treatment for with hepatocellular carcinoma. *Journal of Surgical Oncology* 2007;95:213-220. IF 2.886
  102. Senzolo M., G. Pizzolato, M. Dam, G.C. Sturniolo, **P. Burra**. Normal cortical regional cerebral blood flow justifies the normal neuropsychological performance in patients with cholestatic liver disease. *Psychiatry and Clinical Neurosciences* 2007;61:209-210. IF 2.063

103. **Burra P.**, M. De Bona, G. Germani, D. Canova, A. Masier, S. Tomat, M. Senzolo. The concept of quality of life in organ transplantation. *Transplantation Proceedings* 2007;39:2285-2287. IF 0.806
104. Vivarelli M., **P. Burra**, G. La Barba, D. Canova, M. Senzolo, A. Cucchetti, A. D'Errico, M. Guido, R. Merenda, D. Neri, M. Zanello, F.M. Giannini, G.L. Grazi, U. Cillo, A.D. Pinna. Influence of steroids on HCV recurrence after liver transplantation: A prospective study. *Journal of Hepatology* 2007;47:793-798. IF 14.911
105. Norberto L, Polese L, Cillo U, Grigoletto F, Burroughs AK, Neri D, Zanusi G, Boccagni P, **Burra P**, D'Amico DF. A randomized study comparing ligation with propranolol for primary prophylaxis of variceal bleeding in candidates for liver transplantation. *Liver Transpl.* 2007 Sep;13(9):1272-8 . IF 3.752
106. Cillo U, Vitale A, Grigoletto F, Gringeri E, D'Amico F, Valmasoni M, Brolese A, Zanusi G, Srsen N, Carraro A, **Burra P**, Farinati F, Angeli P, D'Amico DF. Intention-to-treat analysis of liver transplantation in selected, aggressively treated HCC patients exceeding the Milan criteria. *Am J Transplant.* 2007 Apr;7(4):972-81. IF 6.493
107. Zanusi G, Carraro A, Vitale A, Boccagni P, Brolese A, Neri D, Srsen N, Gringeri E, Valmasoni M, D'Amico F, Ciarleglio FA, Violi P, Bonsignore P, Pauletto A, Bassi D, D'Amico F Jr, **Burra P**, Masier A, Rigotti P, Furian L, Polacco M, D'Amico DF, Cillo U. Combined liver and kidney transplantation: analysis of Padova experience. *Transplant Proc.* 2007 Jul-Aug;39(6):1933-5. IF 0.806
108. Gambato M, Senzolo M, Canova D, Germani G, Tomat S, Masier A, Russo FP, Perissinotto E, Zanusi G, Cillo U, **Burra P**. Algorithm for prioritization of patients on the waiting list for liver transplantation. *Transplant Proc.* 2007 Jul-Aug;39(6):1855-6. IF 0.806
109. Medici V, Di Leo V, Lamboglia F, Bowlus CL, Tseng SC, D'Inca R, Irato P, **Burra P**, Martines D, Sturniolo GC. Effect of penicillamine and zinc on iron metabolism in Wilson's disease. *Scand J Gastroenterol.* 2007 Dec;42(12):1495-500. IF 2.629
110. Farinati F, Cardin R, Bortolami M, **Burra P**, Russo FP, Rugge M, Guido M, Sergio A, Naccarato R. Hepatitis C virus: from oxygen free radicals to hepatocellular carcinoma. *J Viral Hepat.* 2007 Dec;14(12):821-9. IF 4.237
111. **Burra P**, Masier A, Boldrin C, Calistri A, Andreoli E, Senzolo M, Zorzi M, Sgarabotto D, Guido M, Cillo U, Canova D, Bendinelli M, Pistello M, Maggi F, Palù G. Torque Teno virus: any pathological role in liver transplanted patients? *Transpl Int.* 2008;21:972-979. IF 3.196
112. **Burra P**, Masier A, Morisco F, Di Leo V, Zorzi M, Senzolo M, Marchini F, Guido M, Canova D, Floreani A, Burroughs AK. HCV infection in haemodialysed patients: A role for serum IL-10 and TGF-beta(1) in liver damage? *Dig Liver Dis.* 2008 Mar 25. IF 3.287
113. Guido M, Fassan M, Giacomelli L, Cillo U, Farinati F, **Burra P**, Fagioli S, Rugge M. Micronuclei and broken eggs in human liver carcinogenesis. *Anticancer Res.* 2008;28(4C):2507-11. IF 1.937
114. Senzolo M, Bassanello M, Graziotto A, Zucchetta P, Cillo U, Maraglino G, Loreno M, Bellotto F, Davià G, **Burra P**. Microvascular autonomic dysfunction may justify false-positive stress myocardial perfusion imaging in patients with liver cirrhosis undergoing liver transplantation. *Transplant Proc.* 2008;40(6):1916-7. IF 0.806
115. De Martin E, Senzolo M, Boninsegna S, Guido M, Masier A, Germani G, Tomat S, Brolese A, Neri D, Cillo U, Gambato M, Russo FP, Farinati F, **Burra P**. HCV histological recurrence and survival following liver transplantation in patients with and without hepatocellular carcinoma. *Transplant Proc.* 2008;40(6):1974-5. IF 0.806
116. Barone M, Avolio AW, Di Leo A, **Burra P**, Francavilla A. ABO blood group-related waiting list disparities in liver transplant candidates: effect of the MELD adoption. *Transplantation.* 2008 Mar 27;85(6):844-9. IF 3.960
117. Sergio A, Cristofori C, Cardin R, Pivetta G, Ragazzi R, Baldan A, Girardi L, Cillo U, **Burra P**, Giacomini A, Farinati F. Transcatheter arterial chemoembolization (TACE) in

- hepatocellular carcinoma (HCC): the role of angiogenesis and invasiveness. *Am J Gastroenterol.* 2008 Apr;103(4):914-21. IF 10.231
118. **P. Burra**, S. Tomat, E. Villa, A. Gasbarrini, A. Nanni Costa, M.T. Conconi, S.J. Forbes, F. Farinati, E. Cozzi, M.R. Alison, F.P. Russo. Experimental Hepatology applied to Stem Cells. *Dig Liver Dis* 2008;40(1):54-61. IF 3.287
  119. Rubaltelli E, **Burra** P, Sartorato V, Canova D, Germani G, Tomat S, Ancona E, Cozzi E, Rumiati R. Strengthening acceptance for xenotransplantation: the case of attraction effect. *Xenotransplantation.* 2008 May;15(3):159-63. IF 4.717
  120. S.M.L. Aversa, S. Stragliotto, D. Marino, F. Calabrese, P. Rigotti, F. Marchini, A. Gambino, G. Feltrin, C. Boso, F. Canova, C. Soldà, R. Mazzarotto, **P. Burra**. Post-transplant lymphoproliferative disorders after heart or kidney transplantation at a single centre: presentation and response to treatment. *Acta Haematol* 2008;120:36-46.; IF 1.205
  121. U. Cillo, **P. Burra**, L. Norberto, D.D.'Amico. Bile duct stones and cuss after liver transplantation: different entities bu similar prevention strategy ? *Liver transplantation* 2008,14(19):1400-1403 . IF 3.752
  122. F. Durant, J. F. Renz, B. Alkofer, **P. Burra**, P-A Clavien, R.J. Porte, R.B. Freeman, J. Belghiti. Report of the Paris Consensus Meeting on expanded criteria donors in liver transplantation. *Liver Transplantation* 2008;14:1694-1707. IF 3.752
  123. Mangia A, Burra P, Ciancio A, Fagioli S, Guido M, Picciotto A, Fabrizi F; Italian Association for The Study of The Liver (A.I.S.F). Hepatitis C infection in patients with chronic kidney disease. *Int J Artif Organs.* 2008 Jan;31(1):15-33. IF 1.133
  124. **P. Burra**, M. Senzolo, A. Masier, H. Prestele, R. Jones, D. Samuel, F. Villamil. Factors influencing renal function after liver transplantation. Results from the MOST, an international observational study. *Digestive Liver Disease* 2009;41(5):350-356. IF 3.287
  125. M. Senzolo, C Ferronato, **P. Burra**. Neurological complications after solid organ transplantation. *Transplant International* 2009;22(3):269-278. IF 3.196
  126. M. Senzolo, C Ferronato, **P. Burra**, MT Sartori. Anticoagulation for poratal vein thrombosis in cirrhotic patients should be always considered. *Intern Emerg Med* 2009;4(2):161-162. IF 2.453
  127. **P. Burra**. Hepatitis C. *Seminars in Liver Disease* 2009;29(1):53-65. IF 4.167
  128. Rubaltelli E, **Burra** P, Canova D, Germani G, Tomat S, Ancona E, Cozzi E, Rumiati R. People's attitude toward xenotransplantation: affective reactions and the influence of the evaluation context. *Xenotransplantation.* 2009 -Jun;16(3):129-34. IF 4.717
  129. **P. Burra**, M. Lorenzo, F.P. Russo, G. Germani, A. Galligioni, M. Senzolo, U. Cillo, G. Zanusi, S. Fagioli, M. Rugge. Donor livers with steatosis are safe to use in epatiti C positive recipients. *Liver Transplantation* 2009;15(6):619-628 . IF 3.752
  130. M. Senzolo, E. Cholongitas, **P. Burra**, G. Leandro, U. Thalheimer, D. Patch, A.K. Burroughs. Beta-blockers protect against spontaneous bacterial peritonitis in cirrhotic patients: a meta-analysis. *Liver International* 2009;29(8):1189-93. IF 4.500
  131. M. Senzolo, G. Pizzolato, C. Ferronato, F. Chierichetti, P. Boccagni, M. Dam, **P. Burra**. Long-term evaluation of cognitive function and cerebral metabolism in liver transplanted patients. *Transplantation Proceedings* 2009;41:1295-1296. IF 0.806
  132. U. Baccarani, G.L. Adani, D. Serraino, D. Lorenzin, M. Gambato, A. Buda, G. Zanusi, A. Vitale, P. Piselli, A. De Paoli, V. Bresadola, A. Risaliti, .P Toniutto, U. Cillo, F. Bresadola, **P. Burra**. De novo tumors are a major cause of late mortality after orthotopic liver transplantation. *Transplantation Proceedings* 2009;41:1303-1305. IF 0.806
  133. P. Piselli, G. Busnach, F. Citterio, M. Frigerio, E. Arbustini, **P. Burra**, A.D. Pinna, V. Bresadola, G.M. Ettorre, U. Baccarani, A. Buda, A. Lauro, G. Zanusi, C. Cimaglia, G. Spagnoletti, A. Lenardon, M. Agozzino, M. Gambato, C. Zanfi, L. Miglioresi, P. Di Gioia, L. Mei, G. Ippolito, D. Serraino. Risk of Kaposi sarcoma after solid organ transplantation. Multicenter study in 4767 recipients in Italy, 1970-2006. *Transplantation Proceedings* 2009;41:1227-1230 . IF 0.806

134. E.C. Verna, E. De Martin, **P. Burra**, D. Neri, P.J. Gaglio, J.C. Emond, R.S. Brown Jr. The impact of hepatitis C and biliary complications on patient and graft survival following liver transplantation. *American Journal of Transplantation* 2009;9:1398-1405. IF 6.493
135. S. Tomat, F.P. Russo, M. Guido, G. Kechagias, A. Masier, C. Calore, G. De Silvestro, I. Anegon, E Cozzi, F. Calabrese, **P. Burra**. Study of the microcirculation in hDAF transgenic rat livers xenoperfused with human blood. *Xenotransplantation* 2009;16:83-90. IF 4.717
136. **P. Burra**, E. De Martin, M. Senzolo. Evaluation of graft and recipient risk factors in liver transplantation. *Digestive and Liver Disease* 2009;3(4):108-111. IF 3.287
137. Espadas de Arias, S.E. Haworth, L.S. Belli, **P. Burra**, G. Pinzello, M. Vangeli, E. Minola, M. Guido, P. Boccagni, T.M. De Feo, R. Torelli, M. Cardillo, M. Scalamogna, F. Poli. Killer cell immunoglobulin-like receptor genotype and killer cell immunoglobulin-like receptor human leukocyte antigen C ligand compatibility affect the severity of hepatitis C virus recurrence after liver transplantation. *Liver Transplantation* 2009;15:390-399 . IF 3.752
138. Zanus G, Carraro A, Vitale A, Gringeri E, Valmasoni M, D'Amico FE, Brolese A, Boccagni P, Neri D, Srsen N, **Burra**P, Feltracco P, Bonsignore P, Scopelliti M, Cillo U. Alcohol abuse and de novo tumors in liver transplantation. *Transplant Proc* 2009;41(4):1310-1312. IF 0.806
139. Vitale A, Boccagni P, Brolese A, Neri D, Srsen N, Zanus G, Pagano D, Pauletto A, Bonsignore P, Scopelliti M, D'Amico FE, Ometto G, Polacco M, **Burra** P, Gambato M, Feltracco P, Romano A, Cillo U. Progression of hepatocellular carcinoma before liver transplantation: dropout or liver transplantation? *Transplant Proc* 2009;41(4):1264-1267. IF 0.806
140. Vitale A, Saracino E, Boccagni P, Brolese A, D'Amico F, Gringeri E, Neri D, Srsen N, Valmasoni M, Zanus G, Carraro A, Violi P, Pauletto A, Bassi D, Polacco M, **Burra** P, Farinati F, Feltracco P, Romano A, D'Amico DF, Cillo U. Validation of BCLC prognostic system in surgical hepatocellular cancer patients. *Transplant Proc* 2009;41(4):1260-1263. IF 0.806
141. Vitale A, D'Amico F, Gringeri E, Valmasoni M, Pauletto A, Bonsignore P, Bassi D, D'Amico FE, Polacco M, **Burra** P, Russo F, Angeli P, Poci C, Feltracco P, Romano A, Cillo U. Prognostic evaluation of the donor risk index among a prospective cohort of Italian patients undergoing liver transplantation. *Transplant Proc* 2009;41(4):1096-1098. IF 0.806
142. Vitale A, Saracino E, D'Amico FE, Grigoletto F, **Burra** P, Angeli P, Boccagni P, Brolese A, Zanus G, Neri D, Gringeri E, D'Amico F, Valmasoni M, Zanus G, Carraro A, Gambato M, Feltracco P, Romano A, Buggio M, D'Amico DF, Cillo U. Prospective validation of a new priority allocation model for liver transplant candidates: an interim analysis. *Transplant Proc* 2009;41(4):1092-1095. IF 0.806
143. **Burra** P. Sexual dysfunction after liver transplantation. *Liver Transplantation* 2009;15:S50-S56 . ISSN: 1527-6473; IF 3.752
144. **P. Burra**, M. Senzolo, R. Adam, V. Delvart, V. Karam, G. Germani, J. Neuberger. Liver transplantation for alcoholic liver disease in Europe: a study from the ELTR (European Liver Transplant Registry). *Am J Transplant* 2010;10:138-148. IF 6.493
145. Practice guidelines for the treatment of hepatitis C: recommendations from an AISF/SIMIT/SIMAST Expert Opinion Meeting. Expert Panel.... **P. Burra**.... Italian Association for the Study of the Liver; Italian Society of Infectious, Tropical Diseases; Italian Society for the Study of Sexually Transmitted Diseases. *Dig Liver Dis*. 2010 Feb;42(2):81-91 ISSN: 1590-8658; IF 3.287
146. Schnitzbauer AA, Zuelke C, Graeb C, Rochon J, Bilbao I, **Burra**P, de Jong KP, Duvoux C, Kneteman NM, Adam R, Bechstein WO, Becker T, Beckebaum S, Chazouillères O, Cillo U, Colledan M, Fändrich F, Gugenheim J, Hauss JP, Heise M, Hidalgo E, Jamieson N, Königsrainer A, Lamby PE, Lerut JP, Mäkisalo H, Margreiter R, Mazzaferro V, Mutzbauer I, Otto G, Pageaux GP, Pinna AD, Pirenne J, Rizell M, Rossi G, Rostaing L, Roy A, Turrion VS, Schmidt J, Troisi RI, van Hoek B, Valente U, Wolf P, Wolters H, Mirza DF, Scholz T,

- Steininger R, Soderdahl G, Strasser SI, Jauch KW, Neuhaus P, Schlitt HJ, Geissler EK. . A prospective randomized open labeled trial comparing sirolimus-containing versus mTOR inhibitor free immunosuppression in patients undergoing liver transplantation for hepatocellular carcinoma. *BMC Cancer* 2010;10:190. IF 3.288
147. Schramm C1, Bubenheim M, Adam R, Karam V, Buckels J, O'Grady JG, Jamieson N, Pollard S, Neuhaus P, Manns MM, Porte R, Castaing D, Paul A, Traynor O, Garden J, Friman S, Ericzon BG, Fischer L, Vitko S, Krawczyk M, Metselaar HJ, Foss A, Kilic M, Rolles K, **Burra P**, Rogiers X, Lohse AW; European Liver Intestine Transplant Association. Primary liver transplantation for autoimmune hepatitis: a comparative analysis of the european registry. *Liver Transplantation* 2010;16(4): 461-469 . IF 3.752
148. **Burra P**, Germani G, Masier A, De Martin E, Gambato M, Salonia A, Bo P, Vitale A, Cillo U, Russo FP, Senzolo M. Sexual dysfunction in chronic liver disease: is liver transplantation an effective cure? *Transplantation*. 2010;89(12):1425-9. IF 3.960
149. Kotsafti A, Farinati F, Cardin R, **Burra P**, Bortolami M. Bax inhibitor-1 down-regulation in the progression of chronic liver diseases. *BMC Gastroenterol.* 2010;10:35. IF 2.731
150. Vitale, M. L. Volk, D. Pastorelli, S. Lonardi, F. Farinati, P. **Burra**, P. Angeli, U. Cillo. Use of sorafenib in patients with hepatocellular carcinoma before liver transplantation: a cost benefit analysis while awaiting data on sorafenib safety. *Hepatology* 2010;51(1):165-173. IF 14.079
151. Cillo U, Vitale A, Volk ML, Frigo AC, Grigoletto F, Brolese A, Zanusi G, D'Amico F, Farinati F, **Burra P**, Russo F, Angeli P, D'Amico DF. The survival benefit of liver transplantation in hepatocellular carcinoma patients. *Dig Liver Dis.* 2010 Sep;42(9):642-9. IF 3.287
152. U. Baccarani, P. Piselli, D. Serraino, G.L. Adani, D. Lorenzin, M. Gambato, A. Buda, G. Zanusi, A. Vitale, A. De Paoli, C. Cimaglia, V. Bresadola, P. Toniutto, A. Risaliti, U. Cillo, F. Bresadola, **P. Burra**. Comparison of de novo tumours after liver transplantation with incidence rates from italian cancers registries. *Digestive and Liver Disease* 2010;42: 55-60. IF 3.287
153. Vitale A, D'Amico F, Frigo AC, Grigoletto F, Brolese A, Zanusi G, Neri D, Carraro A, D'Amico FE, **Burra P**, Russo F, Angeli P, Cillo U. Response to therapy as a criterion for awarding priority to patients with hepatocellular carcinoma awaiting liver transplantation. *Ann Surg Oncol.* 2010 Sep;17(9):2290-302. IF 3.857
154. Vitale, ML. Volk, M. Gambato, G. Zanusi, F. D'Amico, A. Carraro, A. Pauletto, P. Bosignore, M. Scopelliti, M. Polacco, F. Russo, M. Senzolo, P. **Burra**, A. Romano, P. Angeli, U. Cillo. Estimation of the harm in waiting list as a crucial factor in the selection of patients with hepatocellular carcinoma for liver transplantation. *Transplantation Proceedings* 2010;42(4):1194-1196. IF 0.806
155. E. De Martin, M. Senzolo, M. Gambato, G. Germani, A. Vitale, F. Russo, P. **Burra**. Fibrosis progression and the pros and cons of antiviral therapy for hepatitis C recurrence after liver transplantation. A review. *Transplantation Proceedings* 2010;42(6):2223-2225. IF 0.806
156. D. Marino, P. **Burra**, P. Boccagni, F. Calabrese, F. Canova, C. Trentin, C. Boso, C. Solda, P. Angeli, S. Aversa. Post-transplant lymphoproliferative disorders in liver transplanted patients: a single center experience. *Anticancer Research* 2010;30(6):2383-2391. IF 1.937
157. **Burra P**, Germani G, Gnoato F, Lazzaro S, Russo FP, Cillo U, Senzolo M. Adherence in liver transplant recipients. *Liver Transpl.* 2011;17(7):760-770. IF 3.752
158. Ponziani FR, Gasbarrini A, Pompili M, **Burra P**, Fagioli S. Management of hepatitis C virus infection recurrence after liver transplantation: an overview. *Transplant Proc.* 2011;43(1):291-5. IF 0.806
159. Angelico M, Cillo U, Fagioli S, Gasbarrini A, Gavrila C, Marianelli T, Costa AN, Nardi A, Strazzabosco M, **Burra P**, Agnes S, Baccarani U, Calise F, Colledan M, Cuomo O, De Carlis L, Donataccio M, Ettorre GM, Gerunda GE, Gridelli B, Lupo L, Mazzaferro V, Pinna A, Risaliti A, Salizzoni M, Tisone G, Valente U, Rossi G, Rossi M, Zamboni F; Liver Match Investigators. Liver Match, a prospective observational cohort study on liver transplantation in Italy: study

- design and current practice of donor-recipient matching. *Dig Liver Dis.* 2011;43(2):155-64 IF 3.287
160. Guido M, **Burra P.** De novo autoimmune hepatitis after liver transplantation. *Semin Liver Dis.* 2011 Feb;31(1):71-81. IF 4.167
161. Zanus G, Boetto R, D'Amico F, Gringeri E, Vitale A, Carraro A, Bassi D, Scopelliti M, Bonsignore P, **Burra P,** Angeli P, Feltracco P, Cillo U. A novel approach to severe acute pancreatitis in sequential liver-kidney transplantation: the first report on the application of VAC therapy. *Transpl Int.* 2011;24(3):e23-7. IF 3.196
162. **Burra P,** Bizzaro D, Ciccocioppo R, Marra F, Piscaglia AC, Porretti L, Gasbarrini A, Russo FP. Therapeutic application of stem cells in gastroenterology. An update. *World Journal of Gastroenterology* 2011; 17(34):3870-3880. IF 3.300
163. Senzolo M, Schiff S, D'Aloiso C, Crivellin C, Cholongitas E, **Burra P,** Montagnese S. Neuropsychological alterations in hepatitis C infection: the role of inflammation. *World Journal of Gastroenterology* 2011;17(29):3369-74. IF 3.300
164. Senzolo M, Rodriguez K, Nadal E, **Burra P.** Risk factors for portal venous thrombosis after splenectomy in patients with cirrhosis and portal hypertension. *British Journal of Surgery* 2010; 97:1452. IF 5.596
165. **Burra P,** De Martin E. Infections and organ transplantation: new challenges for prevention and treatment of HCV. *Transplantation Proceedings* 2011; 43(6):2455-2456. IF 0.806
166. Senzolo M, Patch D, **Burra P,** Burroughs AK. Tips for Portal Vein Thrombosis (PVT) in Cirrhosis: Not Only Unblocking a Pipe. *J Hepatol.* 2011;55:945-946. IF 14.911
167. Vitale A, Navaglia F, Ramírez Morales R, Frigo AC, Basso D, D'Amico F, Zanus G, Bonsignore P, Farinati F, **Burra P,** Senzolo M, Grigoletto F, Plebani M, Cillo U. Molecular refinement of clinical staging in hepatocellular carcinoma patients evaluated for potentially curative therapies. *PLoS One.* 2011;6(9):e2309. 3 IF 2.766.
168. Vitale A, Morales RR, Zanus G, Farinati F, **Burra P,** Angeli P, Frigo AC, Del Poggio P, Rapaccini G, Di Nolfo MA, Benvegnù L, Zoli M, Borzio F, Giannini EG, Caturelli E, Chiamonte M, Trevisani F, Cillo U; Italian Liver Cancer group. Barcelona Clinic Liver Cancer staging and transplant survival benefit for patients with hepatocellular carcinoma: a multicentre, cohort study. *Lancet Oncol.* 2011 Jul;12(7):654-62. IF 36.418
169. Crivellin C, De Martin E, Germani G, Gambato M, Senzolo M, Russo FP, Vitale A, Zanus G, Cillo U, **Burra P.** Risk factors in liver retransplantation: a single-center experience. *Transplant Proc.* 2011 May;43(4):1110-3. IF 0.806
170. Zanus G, Boetto R, Gringeri E, Vitale A, D'Amico F, Carraro A, Bassi D, Bonsignore P, Noaro G, Mescoli C, Ruge M, Angeli P, Senzolo M, **Burra P,** Feltracco P, Cillo U. Microwave thermal ablation for hepatocarcinoma: six liver transplantation cases. *Transplant Proc.* 2011 May;43(4):1091-4. IF 0.806
171. Vitale A, Ramirez Morales R, dalla Bona E, Scopelliti M, Zanus G, Neri D, d'Amico F, Gringeri E, Russo F, **Burra P,** Angeli P, Cillo U. Donor-Model for End-Stage Liver Disease and donor-recipient matching in liver transplantation. *Transplant Proc.* 2011 May;43(4):974-6. IF 0.806
172. Prasad KR, Young RS, **Burra P,** Zheng SS, Mazzaferro V, Moon DB, Freeman RB. Summary of candidate selection and expanded criteria for liver transplantation for HCC: a review and consensus statements. *Liver Transplantation* 2011; 17(19, 2 suppl):S81-S89. IF 3.752
173. Avolio AW, Cillo U, Salizzoni M, De Carlis L, Colledan M, Gerunda G, Mazzaferro V, Tisone G, Romagnoli R, Caccamo L, Rossi G, Vitale A, Cucchetti A, Lupo L, Gruttadauria S, Nicolotti N, **Burra P,** Gasbarrini A, Agnes S. Balancing donor and recipient risk factors in liver transplantation: the value of D-MELD with particular reference to HCV recipients. *American Journal of Transplantation* 2011,11(12):2724-2736 .IF 6.493

174. Germani G, Lazzaro S, Gnoato F, Senzolo M, Borella V, Rupolo G, Cillo U, Rigotti P, Feltrin G, Loy M, Martin A, Sturniolo GC, **Burra P**. Nonadherent behaviors after solid organ transplantation. *Transplant Proc.* 2011;43(1):318-23. IF 0.806
175. Ballarin R, Cucchetti A, Spaggiari M, Montalti R, Di Benedetto F, Nadalin S, Troisi RI, Valmasoni M, Longo C, De Ruvo N, Cautero N, Cillo U, Pinna AD, **Burra P**, Gerunda GE. Long-Term Follow-Up and Outcome of Liver Transplantation From Anti-Hepatitis C Virus-Positive Donors: A European Multicentric Case-Control Study. *Transplantation.* 2011; 91(11):1265-1272 .IF 3.960
176. European Association for the Study of Liver. EASL clinical practical guidelines: management of alcoholic liver disease. *J Hepatol.* 2012 Aug;57(2):399-420. IF 14.911 **Burra P** co-author
177. **Burra P**. The adolescent and liver transplantation. *Journal of Hepatology* 2012;56:714-722. IF 14.911
178. **Burra P**, Freeman R. Trends in liver transplantation 2011. *Journal of Hepatology* 2012;56(suppl 1):S101-S11. IF 14.911
179. Avolio AW, Agnes S, Cillo U, Lirosi, Romagnoli R, Baccarani U, Zamboni F, Nicolini D, Donataccio M, Perrella A, Ettorre GM, Romano M, Morelli N, Vennarecci G, de Waure C, Faggioli S, **Burra P**, Cucchetti A. [http://www. D-MELD. com](http://www.D-MELD.com), the Italian survival calculator to optimize donor to recipient matching and to identify the unsustainable matches in liver transplantation. *Transplant International* 2012;25(3):294-301. IF 3.196
180. Franciosi M, Caccamo L, De Simone P, Pinna A, Di Costanzo GG, Volpes R, Scuderi V, Strignano P, Boccagni P, **Burra P**, Nicolucci A. Development and validation of a questionnaire evaluating the impact of hepatitis B immunoglobulin prophylaxis on the quality of life of liver transplant recipients. *Liver Transplantation* 2012;18(3):332-339. IF 3.752
181. Belloni-Fortina A, Piaserico S, Bordignon M, Gambato M, Senzolo M, Russo FP, Perserico A, De Matteis G, Perissinotto E, Cillo U, Vitale A, Alaibac M, **Burra P**. Skin cancer and other cutaneous disorders in liver transplant recipients. *Acta Derm Venereol* 2012;92:411-415. IF 3.653
182. Senzolo M, Sartori MT, Rossetto V, **Burra P**, Boccagni P, Gasparini D, Miotto D, Simioni P, Tsochatzis E, Burroughs AK. Prospective evaluation of anticoagulation and transjugular intrahepatic portosystemic shunt for the management of portal vein thrombosis in cirrhosis. *Liver International* 2012; 32(6):919-27. IF 4.500
183. Rodriguez K, Simioni P, **Burra P**, Senzolo M. Anticoagulation for the treatment of thrombotic complications in patients with cirrhosis. *Liver International* 2012; 32(10):1465-76. IF 4.500
184. Germani G, Theocharidou E, Adam R, Karam V, Wendon J, O'Grady J, **Burra P**, Senzolo M, Mirza D, Castaing D, Klempnauer J, Pollard S, Paul A, Belghiti J, Tsochatzis E, Burroughs AK. Liver transplantation for acute liver failure in Europe: outcomes over 20 years from the ELTR database. *Journal of Hepatology* 2012 ;57(2):288-96. IF 14.911
185. Mergental H, Adam R, Ericzon BG, Kalicinski P, Mühlbacher F, Höckerstedt K, Klempnauer JL, Friman S, Broelsch CE, Manton G, Fernandez-Sellez C, van Hoek B, Fangmann J, Pirenne J, Muiesan P, Königsrainer A, Mirza DF, Lerut J, Detry O, Le Treut YP, Mazzaferro V, Löhle F, Berenguer M, Clavien PA, Rogiers X, Belghiti J, Kóbori L, **Burra P**, Wolf P, Schareck W, Pisarski P, Foss A, Filipponi F, Krawczyk M, Wolff M, Langrehr JM, Rolles K, Jamieson N, Hop WC, Porte RJ. Liver transplantation for unresectable hepatocellular carcinoma in normal livers. *Journal of Hepatology* 2012 ;57(2):297-305. IF 14.911
186. Grossi PA, Costa AN, Fehily D, Blumberg EA, Kuehnert MJ, Fishman JA, Ison MG, Lattes R, Kotton CN, Lilleri D, Kabanova A, Lanzavecchia A, Gerna G, Razonable RR, Comoli P, Zecca M, Basso S, Ginevri F, Grossi A, Schena FP, Rimola A, **Burra P**, De Martin E, Rodriguez-Castro KI, Faggioli S, Pasulo L, Bruno R, Andreone P, Loggi E, Arena F, Rossolini

- GM, Sganga G, Cozza V. Infections and organ transplantation: new challenges for prevention and treatment. A colloquium. *Transplantation* 2012;93(5S):S4-S39. IF 3.960
187. **Burra P**, Arcidiacono D, Bizzaro D, Chioato T, Di Liddo R, Banerjee A, Cappon A, Bo P, Conconi MT, Parnigotto PP, Mirandola S, Gringeri E, Carraro A, Cillo U, Russo FP. Systemic administration of a novel human umbilical cord mesenchymal stem cells population accelerates the resolution of acute liver injury. *BMC Gastroenterology*; 2012; 12:88. IF 2.731
188. Vitale A, Boccagni P, Kertusha X, Zanus G, D'Amico F, Lodo E, Pastorelli D, Ramirez Morales R, Lombardi G, Senzolo M, **Burra P**, Cillo U. Sorafenib for the treatment of recurrent hepatocellular carcinoma after liver transplantation? *Transplant Proc.* 2012 Sep;44(7):1989-91. IF 0.806
189. Rodríguez-Castro KI, Porte RJ, Nadal E, Germani G, **Burra P**, Senzolo M. Management of nonneoplastic portal vein thrombosis in the setting of liver transplantation: a systematic review. *Transplantation.* 2012 Dec 15;94(11):1145-53. IF 3.960
190. Belli LS, Volpes R, Graziadei I, Faggioli S, Starkel P, **Burra P**, Alberti AB, Gridelli B, Vogel W, Pasulo L, De Martin E, Guido M, De Carlis L, Lerut J, Cillo U, Burroughs AK, Pinzello G. Antiviral therapy and fibrosis progression in patients with mild-moderate hepatitis C recurrence after liver transplantation. A randomized controlled study. *Dig Liver Dis.* 2012 Jul;44(7):603-9. IF 3.287
191. Giannelli V, Giusto M, Farcomeni A, Ponziani FR, Pompili M, Viganò R, Iemmolo RM, Donato MF, Rendina M, Toniutto P, Pasulo L, Morelli MC, De Martin E, Miglioresi L, Di Paolo D, Faggioli S, Merli M; AISF RECOLT-C group study. Treatment of hepatitis C recurrence is less successful in female than in male liver transplant recipients. *Transpl Int.* 2012 Apr;25(4):448-54. IF 3.196 **Burra P** co-author
192. Farinati F, Giacomini A, Vanin V, Sergio A, **Burra P**, Cillo U, Di Nolfo A, Del Poggio P, Benvegna L, Zoli M, Borzio F, Giannini EG, Caturelli E, Cazzagon N, Rapaccini GL, Trevisani F; Italian Liver Cancer (ITA. LI. CA) group. Liver transplantation for hepatocellular carcinoma in clinical practice: the lesson from a 20-year multicentre experience in Italy. *Eur J Gastroenterol Hepatol.* 2012 Feb;24(2):195-202. IF 2.014
193. Clavien PA, Lesurtel M, Bossuyt PM, Gores GJ, Langer B, Perrier A; OLT for HCC Consensus Group. Recommendations for liver transplantation for hepatocellular carcinoma: an international consensus conference report. *Lancet Oncol.* 2012 Jan;13(1):e11-22. IF 36.418 **Burra P** co-author
194. Avolio AW, Halldorson JB, **Burra P**, Dutkowski P, Agnes S, Clavien PA. Balancing utility and need by means of donor-to-recipient matching: a challenging problem. *Am J Transplant.* 2013 Feb;13(2):522-3. IF 6.493
195. Ponziani FR, Milani A, Gasbarrini A, Zaccaria R, Viganò R, Iemmolo RM, Donato MF, Rendina M, Toniutto P, Pasulo L, Cescon M, **Burra P**, Miglioresi L, Merli M, Paolo DD, Faggioli S, Pompili M; AISF RECOLT-C Group. Treatment of genotype-1 hepatitis C recurrence after liver transplant improves survival in both sustained responders and relapsers. *Transpl Int.* 2013 Mar;26(3):281-9. IF 3.196
196. Angelico M, Nardi A, Marianelli T, Caccamo L, Romagnoli R, Tisone G, Pinna AD, Avolio AW, Faggioli S, **Burra P**, Strazzabosco M, Costa AN; Liver Match Investigators. Hepatitis B-core antibody positive donors in liver transplantation and their impact on graft survival: evidence from the Liver Match cohort study. *J Hepatol.* 2013 Apr;58(4):715-23. IF 14.911
197. Vitale A, Bertacco A, Gambato M, D'Amico F, Morales RR, Frigo AC, Zanus G, **Burra P**, Angeli P, Cillo U. Model for end-stage liver disease-sodium and survival benefit in liver transplantation. *Transpl Int.* 2013 Feb;26(2):138-44. IF 3.196
198. **Burra P**, De Martin E, Gitto S, Villa E. Influence of age and gender before and after liver transplantation. *Liver Transpl.* 2013 Feb;19(2):122-34. IF 3.752



199. Rodríguez-Castro KI, D'Amico F, Polacco M, Bertacco A, **Burra P**, Senzolo M, Cillo U. Cavoportal hemitransposition associated to portoportal anastomosis for liver transplant in portomesenteric thrombosis. *Transplantation*. 2013 Nov 27;96(10). IF 3.960
200. Nadal E, **Burra P**, Senzolo M. Cyanoacrylate injection to treat recurrent bleeding from Dieulafoy's lesion. *Gastrointest Endosc*. 2013 Dec;78(6):964-965. IF 7.204
201. Avolio AW, **Burra P**. Can we match donors and recipients in a cost-effective way? *Transpl Int*. 2013 Nov;26(11):1061-2. IF 3.196
202. **Burra P**. Liver abnormalities and endocrine diseases. *Best Pract Res Clin Gastroenterol*. 2013 Aug;27(4):553-63. IF 3.632
203. Bortoluzzi I, Gambato M, Albertoni L, Mescoli C, Pacenti M, Cusinato R, Germani G, Senzolo M, Rugge M, Boccagni P, Zanus G, Cillo U, **Burra P**, Russo FP. Use of grafts from anti-HBc-positive donors in liver transplantation: a 5-year, single-center experience. *Transplant Proc*. 2013 Sep;45(7):2707-10. IF 0.806
204. **Burra P**, Germani G. Long-term quality of life for transplant recipients. *Liver Transpl*. 2013 Nov;19 Suppl 2:S40-3. ISSN: 1527-6473; IF 3.752
205. **Burra P**, Belli L, Fagioli S, Angelico M, Costa AN, Caraceni P, Toniutto P. Skills and requirements of a transplant hepatologist: board certification of the Italian Association for the Study of the Liver (AISF). *Dig Liver Dis*. 2013 Dec;45(12):992-4. IF 3.287
206. Gambato M, Frigo AC, Rodríguez Castro KI, Senzolo M, Nadal E, D'Amico F, Vitale A, Gringeri E, Zanus G, Cillo U, Russo FP, **Burra P**. Who fares worse after liver transplantation? Impact of donor and recipient variables on outcome: data from a prospective study. *Transplantation*. 2013 Jun 27;95(12):1528-34. IF 3.960
207. Bitetto D, De Feo T, Mantovani M, Falletti E, Fabris C, Belli LS, Fagioli S, **Burra P**, Piccolo G, Donato MF, Toniutto P; AISF RECOLT Study Group, Cmet S, Cussigh A, Viganò R, Airolidi A, Pasulo L, Colpanij M, De Martin E, Gambato M, Rigamonti C. Interaction between calcineurin inhibitors and IL-28B rs12979860 C>T polymorphism and response to treatment for post-transplant recurrent hepatitis C. *Dig Liver Dis*. 2013 Nov;45(11):927-32. IF 3.287
208. **Burra P**, Germani G, Adam R, Karam V, Marzano A, Lampertico P, Salizzoni M, Filipponi F, Klempnauer JL, Castaing D, Kilic M, Carlis LD, Neuhaus P, Yilmaz S, Paul A, Pinna AD, Burroughs AK, Russo FP. Liver transplantation for HBV-related cirrhosis in Europe: an ELTR study on evolution and outcomes. *J Hepatol*. 2013 Feb;58(2):287-96. IF 14.911
209. Cucchetti A, Vitale A, Cescon M, Gambato M, Maroni L, Ravaioli M, Ercolani G, **Burra P**, Cillo U, Pinna AD. Can liver transplantation provide the statistical cure? *Liver Transpl*. 2014 Feb;20(2):210-7. IF 3.752
210. Vitale A, Volk ML, De Feo TM, **Burra P**, Frigo AC, Ramirez Morales R, De Carlis L, Belli L, Colledan M, Fagioli S, Rossi G, Andorno E, Baccarani U, Regalia E, Vivarelli M, Donataccio M, Cillo U; Liver Transplantation North Italy Transplant program (NITp) working group. A method for establishing allocation equity among patients with and without hepatocellular carcinoma on a common liver transplant waiting list. *J Hepatol*. 2014 Feb;60(2):290-7. Erratum in *J Hepatol*. 2014;60(6):1336. IF 14.911
211. Fagioli S, Colli A, Bruno R, **Burra P**, Craxì A, Gaeta GB, Grossi P, Mondelli MU, Puoti M, Sagnelli E, Stefani S, Toniutto P. Management of infections in cirrhotic patients: Report of a Consensus Conference. *Dig Liver Dis*. 2014 Mar;46(3):204-212. IF 3.287
212. Aseni P, De Feo TM, De Carlis L, Valente U, Colledan M, Cillo U, Rossi G, Mazzaferro V, Donataccio M, De Fazio N, Andorno E, **Burra P**; Split-Liver Study Group. A prospective policy development to increase split-liver transplantation for 2 adult recipients: results of a 12-year multicenter collaborative study. *Ann Surg*. 2014 Jan;259(1):157-65. IF 9.203
213. Ponziani FR, Viganò R, Iemmolo RM, Donato MF, Rendina M, Toniutto P, Pasulo L, Morelli MC, **Burra P**, Miglioresi L, Merli M, Di Paolo D, Fagioli S, Gasbarrini A, Pompili M; AISF RECOLT-C Group, Belli L, Gerunda GE, Marino M, Montalti R, Di Benedetto F, De

- Ruvo N, Rigamonti C, Colombo M, Rossi G, Di Leo A, Lupo L, Memeo V, Bringiotti R, Zappimbalso M, Bitetto D, Vero V, Colpani M, Fornasiere E, Pinna AD, Morelli MC, Bertuzzo V, De Martin E, Senzolo M, Ettorre GM, Visco-Comandini U, Antonucci G, Angelico M, Tisone G, Giannelli V, Giusto M. Long-term maintenance of sustained virological response in liver transplant recipients treated for recurrent hepatitis C. *Dig Liver Dis.* 2014 May;46(5):440-5. IF 3.287
214. Fagioli S, Colli A, Bruno R, Craxì A, Gaeta GB, Grossi P, Mondelli MU, Puoti M, Sagnelli E, Stefani S, Toniutto P, **Burra P**; 2011 AISF Single Topic Group. Management of infections pre- and post-liver transplantation: Report of an AISF consensus conference. *J Hepatol.* 2014 May;60(5):1075-89. IF 14.911
215. Castelli G, **Burra P**, Giacomini A, Vitale A, Senzolo M, Cillo U, Farinati F. Sorafenib use in the transplant setting. *Liver Transpl.* 2014 Sep;20(9):1021-8. IF 3.752
216. **Burra P**, Rodríguez-Castro KI, Marchini F, Bonfante L, Furian L, Ferrarese A, Zanetto A, Germani G, Russo FP, Senzolo M. Hepatitis C virus infection in end-stage renal disease and kidney transplantation. *Transpl Int.* 2014 Sep;27(9):877-91. IF 3.196
217. Maggi U, DeFeo TM, Andorno E, Cillo U, De Carlis L, Colledan M, **Burra P**, De Fazio N, Rossi G; On behalf of the Liver Transplantation and Intestine North Italy Transplant Study Group. Fifteen years and 382 extended right grafts from in situ split livers in a multicenter study: Are these still extended criteria liver grafts? *Liver Transpl.* 2015 Apr;21(4):500-11 IF 3.752
218. Buscarini E, Conte D, Cannizzaro R, Bazzoli F, De Boni M, Delle Fave G, Farinati F, Ravelli P, Testoni PA, Lisiero M, Spolaore P; Italian Association of Hospital Gastroenterologists and Endoscopists (AIGO), Italian Society of Endoscopy (SIED), Italian Society of Gastroenterology (SIGE). White paper of Italian Gastroenterology: delivery of services for digestive diseases in Italy: weaknesses and strengths. *Dig Liver Dis.* 2014 Jul;46(7):579-89. **Burra P** co-author IF 3.287
219. Crivellini C, Cagnin A, Manara R, Boccagni P, Cillo U, Feltracco P, Barbieri S, Ferrarese A, Germani G, Russo FP, **Burra P**, Senzolo M. Risk Factors for Central Pontine and Extrapontine Myelinolysis After Liver Transplantation: A Single Center Study. *Transplantation.* 2015 Jun;99(6):1257-64. IF: 3.960
220. Testino G, **Burra P**, Bonino F, Piani F, Sumberaz A, Peressutti R, Giannelli Castiglione A, Patussi V, Fanucchi T, Ancarani O, De Cerce G, Iannini AT, Greco G, Mosti A, Durante M, Babocchi P, Quartini M, Mioni D, Aricò S, Baseliace A, Leone S, Lozer F, Scafato E, Borro P. Acute alcoholic hepatitis, end stage alcoholic liver disease and liver transplantation: an Italian position statement. *World J Gastroenterol.* 2014 Oct 28;20(40):14642-51. IF 3.300
221. Cholongitas E, Mamou C, Rodríguez-Castro KI, **Burra P**. Mammalian target of rapamycin inhibitors are associated with lower rates of hepatocellular carcinoma recurrence after liver transplantation: a systematic review. *Transpl Int.* 2014 Oct;27(10):1039-49. IF 3.196
222. Rodríguez-Castro KI, Morisco F, Rigotti P, Rugge M, **Burra P**. Hepatitis C virus infection in end stage renal disease and after kidney transplant. *J Gastrointest Liver Dis.* 2014 Sep;23(3):340-2. IF 1.964
223. Ferrarese A, Senzolo M, **Burra P**. Successful pregnancy in Alagille Syndrome. *Dig Liver Dis.* 2015 Jan;47(1):86-7. IF 3.287
224. Biselli M, Dall'Agata M, Gramenzi A, Gitto S, Liberati C, Brodosi L, Ravaioli M, Gambato M, Montalti R, Pinna AD, **Burra P**, Gerunda GE, Cillo U, Andreone P, Bernardi M. A new prognostic model to predict dropout from the waiting list in cirrhotic candidates for liver transplantation with MELD score <18. *Liver Int.* 2015 Jan;35(1):184-91. IF. 4.500
225. Vitale A, **Burra P**, Frigo AC, Trevisani F, Farinati F, Spolverato G, Volk M, Giannini EG, Ciccarese F, Piscaglia F, Rapaccini GL, Di Marco M, Caturelli E, Zoli M, Borzio F, Cabibbo G, Felder M, Gasbarrini A, Sacco R, Foschi FG, Missale G, Morisco F, Svegliati Baroni G, Virdone R, Cillo U; Italian Liver Cancer (ITA. LI. CA) group. Survival benefit of liver resection

- for patients with hepatocellular carcinoma across different Barcelona Clinic Liver Cancer stages: A multicentre study. *J Hepatol.* 2015 Mar;62(3):617-24. IF 14.911
226. Germani G, Rodriguez-Castro K, Russo FP, Senzolo M, Zanetto A, Ferrarese A, **Burra P**. Markers of acute rejection and graft acceptance in liver transplantation. *World J Gastroenterol.* 2015 Jan 28;21(4):1061-1068. IF 3.300
227. Cholongitas E, **Burra P** Reply to: Time to resize the role of everolimus as treatment of hepatocellular carcinoma recurrence after liver transplant. *Transpl Int.* 2015 Apr;28(4):503-4. IF 3.196
228. Rodríguez-Perálvarez M, García-Caparrós C, Tsochatzis E, Germani G, Hogan B, Poyato-González A, O'Beirne J, Senzolo M, Guerrero-Misas M, Montero-Álvarez JL, Patch D, Barrera P, Briceño J, Dhillon AP, **Burra P**, Burroughs AK, De la Mata M. Lack of agreement for defining 'clinical suspicion of rejection' in liver transplantation: a model to select candidates for liver biopsy. *Transpl Int.* 2015 Apr;28(4):455-64. IF 3.196
229. Banerjee A, Bizzaro D, **Burra P**, Di Liddo R, Pathak S, Arcidiacono D, Cappon A, Bo P, Conconi MT, Crescenzi M, Pinna CM, Parnigotto PP, Alison MR, Sturniolo GC, D'Incà R, Russo FP. Umbilical cord mesenchymal stem cells modulate dextran sulphate sodium induced acute colitis in immunodeficient mice. *Stem Cell Res Ther.* 2015 Apr 16;6(1):79. IF 4.963
230. Vitale A, Spolverato G, **Burra P**, De Feo TM, Belli L, Donato F, Baroni GS, Marianelli T, Picciotto A, Toniutto P, Bhoori S, Passigato N, Lucà MG, Russo FP, Cillo U, Fagioli S; Liver Transplantation NITp working group. Cost-effectiveness of pretransplant sofosbuvir for preventing recurrent hepatitis C virus infection after liver transplantation. *Transpl Int.* 2015 Sep;28(9):1055-65. IF 3.196
231. Girardin G, Garretto G, Germani G, Livi U, **Burra P**. Severe small bowel pneumatosis in adult heart transplant recipient. *Transpl Int.* 2015 Aug;28(8):1002-4. IF 3.196
232. Piselli P, **Burra P**, Lauro A, Baccarani U, Ettore GM, Vizzini GB, Rendina M, Rossi M, Tisone G, Zamboni F, Bortoluzzi I, Pinna AD, Risaliti A, Galatioto L, Vennarecci G, Di Leo A, Nudo F, Sforza D, Fantola G, Cimaglia C, Verdirosi D, Virdone S, Serraino D; Italian Transplant and Cancer Cohort Study. Head and neck and esophageal cancers after liver transplant: results from a multicenter cohort study. Italy, 1997-2010. *Transpl Int.* 2015 Jul;28(7):841-8. IF 3.196
233. **Burra P**, Rodríguez-Castro KI, Rigotti P. The era of the new directly acting antivirals: Has the time come for kidney transplant only in compensated cirrhosis? *Transpl Int.* 2015 May;28(5):620-1. IF 3.196
234. **Burra P**, De Martin E, Zanetto A, Senzolo M, Russo FP, Zanusi G, Fagioli S. HCV and liver transplantation: where do we stand? *Transpl Int.* 2016 Feb;29(2):135-52. IF 3.196
235. Vitale A, Farinati F, **Burra P**, Trevisani F, Giannini EG, Ciccarese F, Piscaglia F, Rapaccini GL, Di Marco M, Caturelli E, Zoli M, Borzio F, Cabibbo G, Felder M, Sacco R, Morisco F, Missale G, Foschi FG, Gasbarrini A, Baroni GS, Virdone R, Chiaramonte M, Spolverato G, Cillo U; Italian Liver Cancer (ITA. LI. CA) group. Utility-based criteria for selecting patients with hepatocellular carcinoma for liver transplantation: A multicenter cohort study using the Alpha-Fetoprotein Model as a survival predictor. *Liver Transpl.* 2015 Oct;21(10):1250-8. IF 3.752
236. Cucchetti A, Friedman Ross L, Thistlethwaite JR Jr, Vitale A, Ravaioli M, Cescon M, Ercolani G, **Burra P**, Cillo U, Pinna AD. Age and equity in liver transplant: An organ allocation model. *Liver Transpl.* 2015 Oct;21(10):1241-9. IF 3.752
237. Piano S, Fasolato S, Salinas F, Romano A, Tonon M, Morando F, Cavallin M, Gola E, Sticca A, Loregian A, Palù G, Zanusi G, Senzolo M, **Burra P**, Cillo U, Angeli P. The empirical antibiotic treatment of nosocomial spontaneous bacterial peritonitis: Results of a randomized controlled clinical trial. *Hepatology.* 2016 Apr;63(4):1299-309. IF 14.079
238. **Burra P**, Zanetto A, Rodriguez-Castro KI. "HCC Criteria for Liver Transplantation: Controversies". *Liver Transpl.* 2015 Nov;21 Suppl 1:S27-31. IF 3.752

239. **Burra P**, Rodriguez-Castro KI. Neoplastic disease after liver transplantation: Focus on de novo neoplasms. *World J Gastroenterol*. 2015 Aug 7;21(29):8753-68. IF 3.300
240. Piciocchi M, Cardin R, Cillo U, Vitale A, Cappon A, Mescoli C, Guido M, Rugge M, **Burra P**, Floreani A, Farinati F. Differential timing of oxidative DNA damage and telomere shortening in hepatitis C and B virus-related liver carcinogenesis. *Transl Res*. 2016 Feb;168:122-133.. IF 4.880
241. Cillo U, **Burra P**, Mazzaferro V, Belli L, Pinna AD, Spada M, Nanni Costa A, Toniutto P; I-BELT (Italian Board of Experts in the Field of Liver Transplantation). A Multistep, Consensus-Based Approach to Organ Allocation in Liver Transplantation: Toward a "Blended Principle Model". *Am J Transplant*. 2015 Oct;15(10):2552-61. IF 6.493
242. Geissler EK, Schnitzbauer AA, Zülke C, Lamby PE, Proneth A, Duvoux C, **Burra P**, Jauch KW, Rentsch M, Ganten TM, Schmidt J, Settmacher U, Heise M, Rossi G, Cillo U, Kneteman N, Adam R, van Hoek B, Bachellier P, Wolf P, Rostaing L, Bechstein WO, Rizell M, Powell J, Hidalgo E, Gugenheim J, Wolters H, Brockmann J, Roy A, Mutzbauer I, Schlitt A, Beckebaum S, Graeb C, Nadalin S, Valente U, Turrión VS, Jamieson N, Scholz T, Colledan M, Fändrich F, Becker T, Söderdahl G, Chazouillères O, Mäkisalo H, Pageaux GP, Steininger R, Soliman T, de Jong KP, Pirenne J, Margreiter R, Pratschke J, Pinna AD, Hauss J, Schreiber S, Strasser S, Klempnauer J, Troisi RI, Bhoori S, Lerut J, Bilbao I, Klein CG, Königsrainer A, Mirza DF, Otto G, Mazzaferro V, Neuhaus P, Schlitt HJ. Sirolimus Use in Liver Transplant Recipients With Hepatocellular Carcinoma: A Randomized, Multicenter, Open-Label Phase 3 Trial. *Transplantation*. 2016 Jan;100(1):116-25. IF 3.960
243. Zanetto A, Ferrarese A, Bortoluzzi I, **Burra P**, Russo FP. New Perspectives on Treatment of Hepatitis B Before and After Liver Transplantation. *Ann Transplant*. 2016 Oct 14;21:632-643. IF: 1.054
244. Toniutto P, Zanetto A, Ferrarese A, **Burra P**. Current challenges and future directions for liver transplantation. *Liver Int*. 2017;37:317–327 IF: 4.500
245. Nadal E, **Burra P**, Mescoli C, Albertoni L, Sperti C, Sturniolo GC, Fantin A. Pancreatic melanoma metastasis diagnosed by endoscopic ultrasound-guided SharkCore biopsy. *Endoscopy*. 2016;48 Suppl 1:E208-9. IF: 6.629
246. Alisi A, Balsano C, Bernabucci V, Berzigotti A, Brunetto M, Bugianesi E, **Burra P**, Calvaruso V, Cariani E, Coco B, Colle I, Critelli R, De Martin E, Del Buono M, Fabregat I, Faillaci F, Fattovich G, Floreani A, Garcia-Tsao G, Housset C, Karampatou A, Lei B, Mangia A, Martinez-Chantar ML, Milosa F, Morisco F, Nasta P, Ozben T, Pollicino T, Ponti ML, Pontisso P, Reeves H, Rendina M, Rodríguez-Castro KI, Sagnelli C, Sebastiani G, Smedile A, Taliani G, Vandelli C, Vanni E, Villa E, Vukotic R, Zignego AL, **Burra P**, Rodríguez-Castro K, Guarino M, Morisco F, Villa E, Mazzella G. AISF position paper on liver transplantation and pregnancy: Women in Hepatology Group, Italian Association for the Study of the Liver (AISF). *Dig Liver Dis*. 2016 Aug;48(8):860-8.. IF 3.287
247. **Burra P**, Germani G. Organ allocation for liver transplantation: One size does not fill all. *Liver Transpl*. 2016 Jun;22(6):715-6. IF: 3.752
248. Addolorato G, Bataller R, **Burra P**, DiMartini A, Graziadei I, Lucey MR, Mathurin P, O'Grady J, Pageaux G, Berenguer M. Liver Transplantation for Alcoholic Liver Disease. *Transplantation*. 2016 May;100(5):981-7. IF: 3.960
249. Ferrarese A, Zanetto A, Gambato M, Bortoluzzi I, Nadal E, Germani G, Senzolo M, **Burra P**, Russo FP. Liver transplantation for viral hepatitis in 2015. *World J Gastroenterol*. 2016 Jan 28;22(4):1570-81. IF: 3.300
250. Morisco F, Bruno R, Bugianesi E, **Burra P**, Calvaruso V, Cannoni A, Caporaso N, Caviglia GP, Ciancio A, Fargion S, Federico A, Floreani A, Gaeta GB, Guarino M, Invernizzi P, Licata A, Loguercio C, Mazzella G, Petraglia F, Primignani M, Rodriguez-Castro K, Smedile A, Valenti L, Vanni E, Vannuccini S, Voltolini C, Villa E. AISF position paper on liver disease and

- pregnancy. Italian Association for the Study of the Liver (AISF). *Dig Liver Dis*. 2016 Feb;48(2):120-37. IF 3.287
251. Rodríguez-Perálvarez M, Rico-Juri JM, Tsochatzis E, **Burra P**, De la Mata M, Lerut J. Biopsy-proven acute cellular rejection as an efficacy endpoint of randomized trials in liver transplantation: a systematic review and critical appraisal. *Transpl Int*. 2016 Sep;29(9):961-73. IF 3.196
252. Russo FP, Zanetto A, **Burra P**. Timing for treatment of HCV recurrence after liver transplantation: the earlier the better. *Transpl Int*. 2016 Jun;29(6):694-697. IF 3.196
253. Franceschet I, Zanetto A, Ferrarese A, **Burra P**, Senzolo M. Therapeutic approaches for portal biliopathy: A systematic review. *World J Gastroenterol*. 2016;22(45):9909-9920. doi: 10.3748/wjg.v22.i45.9909 IF 3.300
254. Shalaby S, Zanetto A, Vitale A, Gambato M, Cillo U, Farinati F, **Burra P**, Russo FP. DAA in patients with Hepatocellular carcinoma before Liver Transplantation: are we sure is still an open issue? *Liver Transpl*. 2017;23(12):1630-1631. IF 3.752
255. Martini S, Donato MF, Mazzarelli C, Rendina M, Visco-Comandini U, Fili D, Gianstefani A, Fagioli S, Melazzini M, Montilla S, Pani L, Petraglia S, Russo P, Trotta MP, Carrai P, Caraceni P; ITACOPS study group. The Italian compassionate use of sofosbuvir in HCV patients waitlisted for liver transplantation: A national real-life experience. *Liver Int*. 2018 Apr;38(4):733-741. IF 4.500
256. Toniutto P, Zanetto A, Ferrarese A, **Burra P**. Acute alcoholic hepatitis and liver transplantation: Waiting for Godot. *Liver Int*. 2017 Sep;37(9):1408. IF 4.500
257. Carrai P, Morelli C, Cordone G, Romano A, Tamé M, Lionetti R, Pietrosi G, Lenci I, Piai G, Russo FP, Coppola C, Melazzini M, Montilla S, Pani L, Petraglia S, Russo P, Trotta MP, Martini S, Toniutto P; ITACOPS study group. The Italian compassionate use of sofosbuvir observational cohort study for the treatment of recurrent hepatitis C: clinical and virological outcomes. *Transpl Int*. 2017 Dec;30(12):1253-1265 IF 3.196
258. Zanetto A, Shalaby S, Vitale A, Mescoli C, Ferrarese A, Gambato M, Franceschet E, Germani G, Senzolo M, Romano A, Angeli P, Ruge M, Farinati F, Forton DM, Cillo U, **Burra P**, Russo FP. Dropout rate from the liver transplant waiting list because of hepatocellular carcinoma progression in hepatitis C virus-infected patients treated with direct-acting antivirals. *Liver Transpl*. 2017 Sep;23(9):1103-1112. IF 3.752
259. Terrault NA, Berenguer M, Strasser SI, Gadano A, Lilly L, Samuel D, Kwo PY, Agarwal K, Curry MP, Fagioli S, Fung JYY, Gane E, Brown KA, **Burra P**, Charlton M, Pessoa MG, McCaughan GW. International Liver Transplantation Society Consensus Statement on Hepatitis C Management in Liver Transplant Recipients. *Transplantation*. 2017 May;101(5):956-967. IF 3.960
260. Ballarin R, Cucchetti A, Russo FP, Magistri P, Cescon M, Cillo U, **Burra P**, Pinna AD, Di Benedetto F. Long term follow-up and outcome of liver transplantation from hepatitis B surface antigen positive donors. *World J Gastroenterol*. 2017 Mar 28;23(12):2095-2105. IF 3.300
261. Sgarabotto D, Fasolato S, Vianello F, Vittadello F, Boccagni P, Ferrarese A, **Burra P**, Angeli P, Cillo U. Antibiotic prophylaxis for preventing postorthotopic liver transplant tuberculosis: is there a safe alternative to isoniazid? *Transpl Int*. 2017 Jul;30(7):734-736. IF 3.196
262. Neuberger JM, Bechstein WO, Kuypers DR, **Burra P**, Citterio F, De Geest S, Duvoux C, Jardine AG, Kamar N, Krämer BK, Metselaar HJ, Nevens F, Pirenne J, Rodríguez-Perálvarez ML, Samuel D, Schneeberger S, Serón D, Trunečka P, Tisone G, van Gelder T. Practical Recommendations for Long-term Management of Modifiable Risks in Kidney and Liver Transplant Recipients: A Guidance Report and Clinical Checklist by the Consensus on Managing Modifiable Risk in Transplantation (COMMIT) Group. *Transplantation*. 2017 Apr;101(4S Suppl 2):S1-S56. IF 3.960

263. Ferrarese A, Tikhonoff V, Casiglia E, **Burra P**, Senzolo M. Beneficial role of terlipressin in decompensated cirrhotics with spontaneous bacterial peritonitis. *Eur J Gastroenterol Hepatol*. 2017 Mar;29(3):366. IF 2.014
264. Zanetto A, Senzolo M, Vitale A, Cillo U, Radu C, Sartorello F, Spiezia L, Campello E, Rodriguez-Castro K, Ferrarese A, Farinati F, **Burra P**, Simioni P. Thromboelastometry hypercoagulable profiles and portal vein thrombosis in cirrhotic patients with hepatocellular carcinoma. *Dig Liver Dis*. 2017 Apr;49(4):440-445. IF 3.287
265. **Burra P**, Zanetto A. Filling the gap between clinical trials and real life in the treatment of severe HCV recurrence after liver transplantation. *Transpl Int*. 2017 Mar;30(3):239-242. IF 3.196
266. **Burra P**, Belli LS, Ginanni Corradini S, Volpes R, Marzioni M, Giannini E, Toniutto P. Common issues in the management of patients in the waiting list and after liver transplantation. *Dig Liver Dis*. 2017 Mar;49(3):241-253. IF 3.287
267. Notarpaolo A, Layese R, Magistri P, Gambato M, Colledan M, Magini G, Miglioresi L, Vitale A, Vennarecci G, Ambrosio CD, **Burra P**, Di Benedetto F, Fagioli S, Colasanti M, Maria Ettore G, Andreoli A, Cillo U, Laurent A, Katsahian S, Audureau E, Roudot-Thoraval F, Duvoux C. Validation of the AFP model as a predictor of HCC recurrence in patients with viral hepatitis-related cirrhosis who had received a liver transplant for HCC. *J Hepatol*. 2017 Mar;66(3):552-559. IF 14.911
268. Shalaby S, Zanetto A, Vitale A, Gambato M, Cillo U, Farinati F, **Burra P**, Russo FP. Reply. *Liver Transpl*. 2017 Dec;23(12):1630-1631. IF 3.752
269. Ferrarese A, Germani G, Lazzaro S, Cananzi M, Russo FP, Senzolo M, Gambato M, Zanetto A, Cillo U, Gringeri E, Perilongo G, **Burra P**. Short-term outcomes of pediatric liver transplant recipients after transition to Adult Healthcare Service. *Liver Int*. 2018 Jul;38(7):1316-1321 IF 4.500
270. Vukotic R, Conti F, Fagioli S, Morelli MC, Pasulo L, Colpani M, Foschi FG, Berardi S, Pianta P, Mangano M, Donato MF, Malinverno F, Monico S, Tamè M, Mazzella G, Belli LS, Viganò R, Carrai P, **Burra P**, Russo FP, Lenci I, Toniutto P, Merli M, Loiacono L, Iemmolo R, Degli Antoni AM, Romano A, Picciotto A, Rendina M, Andreone P; AISF-SOFOLT Study group. Long-term outcomes of direct acting antivirals in post-transplant advanced hepatitis C virus recurrence and fibrosing cholestatic hepatitis. *J Viral Hepat*. 2017 Oct;24(10):858-86 IF 4.237
271. Bizzaro D, Crescenzi M, Di Liddo R, Arcidiacono D, Cappon A, Bertalot T, Amodio V, Tasso A, Stefani A, Bertazzo V, Germani G, Frasson C, Basso G, Parnigotto P, Alison MR, **Burra P**, Conconi MT, Russo FP. Sex-dependent differences in inflammatory responses during liver regeneration in a murine model of acute liver injury. *Clin Sci (Lond)*. *Clin Sci (Lond)*. 2018 Jan 25;132(2):255-272. IF 5.220
272. **Burra P**, Shalaby S, Zanetto A. Long-term care of transplant recipients: de novo neoplasms after liver transplantation. *Curr Opin Organ Transplant*. 2018 Apr;23(2):187-195. IF 2.896
273. Russo FP, Zanetto A, Campello E, Bulato C, Shalaby S, Spiezia L, Gavasso S, Franceschet E, Radu C, Senzolo M, **Burra P**, Lisman T, Simioni P. Reversal of hypercoagulability in patients with HCV-related cirrhosis after treatment with direct acting antivirals. *Liver Int*. 2018 May 8. IF 4.500
274. Taborelli M, Piselli P, Ettore GM, Lauro A, Galatioto L, Baccarani U, Rendina M, Shalaby S, Petrara R, Nudo F, Toti L, Sforza D, Fantola G, Cimaglia C, Agresta A, Vennarecci G, Pinna AD, Gruttadauria S, Risaliti A, Di Leo A, **Burra P**, Rossi M, Tisone G, Zamboni F, Serraino D; Italian Transplant & Cancer Cohort Study. Risk of virus and non-virus related malignancies following immunosuppression in a cohort of liver transplant recipients. Italy, 1985-2014. *Int J Cancer*. 2018 Apr 25. IF 7.360

275. Mikolasevic I, Filipec-Kanizaj T, Mijic M, Jakopcic I, Milic S, Hrstic I, Sobocan N, Stimac D, **Burra P**. Nonalcoholic fatty liver disease and liver transplantation - Where do we stand? *World J Gastroenterol*. 2018 Apr 14;24(14):1491-1506. IF 3.300.
276. **Burra P**, Giannini EG, Caraceni P, Ginanni Corradini S, Rendina M, Volpes R, Toniutto P. Specific issues concerning the management of patients on the waiting list and after liver transplantation. *Liver Int*. 2018; 1-25 . IF 4.500
277. Vajro P, Fischler B, Burra P, Debray D, Dezsofi A, Guercio Nuzio S, Hadzic N, Hierro L, Jahnle J, Lamireau T, McKiernan P, McLin V, Nobili V, Socha P, Smets F, Baumann U, Verkade HJ The Health Care Transition of Youth With Liver Disease into the Adult Health System: Position Paper from ESPGHAN and EASL. *J Pediatr Gastroenterol Nutr*. 2018 Jun;66(6):976-990. IF 2.752
278. Romano A, Angeli P, Piovesan S, Noventa F, Anastassopoulos G, Chemello L, Cavalletto L, Gambato M, Russo FP, **Burra P**, Vincenzi V, Scotton PG, Panese S, Tempesta D, Bertin T, Carrara M, Carlotto A, Capra F, Carolo G, Scroccaro G, Alberti A. Newly diagnosed Hepatocellular Carcinoma in patients with advanced hepatitis C treated with DAAs: a prospective population study. *J Hepatol*. 2018 Mar 15. pii: S0168-8278(18)30172-7. IF 14.911
279. Charlton M, Levitsky J, Aql B, O'Grady J, Hemibach J, Rinella M, Fung J, Ghabril M, Thomason R, **Burra P**, Little EC, Berenguer M, Shaked A, Trotter J, Roberts J, Rodriguez-Davalos M, Rela M, Pomfret E, Heyrend C, Gallegos-Orozco J, Saliba F. International Liver Transplantation Society Consensus Statement on Immunosuppression in Liver Transplant Recipients. *Transplantation*. 2018 May;102(5):727-743. IF 3.960
280. Ferrarese A, Tikhonoff V, Casiglia E, Angeli P, Fasolato S, Faggian D, Zanetto A, Germani G, Russo FP, **Burra P**, Senzolo M. Hemodynamic Evaluation of Nonselective  $\beta$ -Blockers in Patients with Cirrhosis and Refractory Ascites. *Gastroenterol Res Pract*. 2018 May 9;2018:4098210. IF 1.859
281. Bartoletti M, Giannella M, Lewis R, Caraceni P, Tedeschi S, Paul M, Schramm C, Bruns T, Merli M, Cobos-Trigueros N, Seminari E, Retamar P, Muñoz P, Tumbarello M, **Burra P**, Torrani Cerenzia M, Barsic B, Calbo E, Maraolo AE, Petrosillo N, Galan-Ladero MA, D'Offizi G, Bar Sinai N, Rodríguez-Baño J, Verucchi G, Bernardi M3, Viale P; ESGBIS/BICHROME Study Group. A prospective multicentre study of the epidemiology and outcomes of bloodstream infection in cirrhotic patients. *Clin Microbiol Infect*. 2018 May;24(5):546.e1-546.e8 IF: 5.394