

Rank	Title	Journal	Study Type	Organ	Citations
#1	EASL Clinical Practice Guidelines: management of hepatitis C virus infection.	J. Hepatol.	Consensus/guideline	Liver	399
#2	Hepatocellular carcinoma.	Lancet	Review	Liver	163
#3	The Fourth INTERMACS Annual Report: 4,000 implants and counting.	J. Heart Lung Transplant.	Registry	Heart	113
#4	Alcoholic liver disease: pathogenesis and new therapeutic targets.	Gastroenterology	Review	Liver	92
#5	The Registry of the International Society for Heart and Lung Transplantation: Twenty-eighth Adult Lung and Heart-Lung Transplant Report--2011.	J. Heart Lung Transplant.	Registry	Heart/Lung	75
#6	Terminal complement inhibition decreases antibody-mediated rejection in sensitized renal transplant recipients.	Am. J. Transplant.	Clinical trial	Kidney	72
#7	The Registry of the International Society for Heart and Lung Transplantation: Twenty-eighth Adult Heart Transplant Report--2011.	J. Heart Lung Transplant.	Registry	Heart	69
#8	Focal segmental glomerulosclerosis.	N. Engl. J. Med.	Review	Kidney	68
#9	Frequency and outcomes of liver transplantation for nonalcoholic steatohepatitis in the United States.	Gastroenterology	Registry	Liver	66
#10	Chronic obstructive pulmonary disease.	Lancet	Review	Lung	65
#11	Recommendations for liver transplantation for hepatocellular carcinoma: an international consensus conference report.	Lancet Oncol.	Consensus/guideline	Liver	64
=	Circulating microRNAs as potential markers of human drug-induced liver injury.	Hepatology	Clinical trial	Liver	64
=	Impact of donor and recipient IL28B rs12979860 genotypes on hepatitis C virus liver graft reinfection.	J. Hepatol.	Cohort	Liver	64
#14	Atypical hemolytic uremic syndrome.	Orphanet J Rare Dis	Review	Kidney	62
#15	Extracorporeal membrane oxygenation in awake patients as bridge to lung transplantation.	Am. J. Respir. Crit. Care Med.	Clinical trial	Lung	60
=	Understanding the causes of kidney transplant failure: the dominant role of antibody-mediated rejection and nonadherence.	Am. J. Transplant.	Cohort	Kidney	60
#17	Early liver transplantation for severe alcoholic hepatitis.	N. Engl. J. Med.	Clinical trial	Liver	59
#18	The natural history of nonalcoholic fatty liver disease with advanced fibrosis or cirrhosis: an international collaborative study.	Hepatology	Cohort	Liver	57
#19	Induction therapy with autologous mesenchymal stem cells in living-related kidney transplants: a randomized controlled trial.	JAMA	Clinical trial	Kidney	56
#20	Management of HCC.	J. Hepatol.	Review	Liver	53
#21	Banff 2011 Meeting report: new concepts in antibody-mediated rejection.	Am. J. Transplant.	Consensus/guideline	Kidney	51
#22	Chimerism and tolerance without GVHD or engraftment syndrome in HLA-mismatched combined kidney and hematopoietic stem cell transplantation.	Sci Transl Med	Clinical trial	Kidney	50
#23	Entecavir monotherapy is effective in suppressing hepatitis B virus after liver transplantation.	Gastroenterology	Clinical trial	Liver	44
#24	Evolution and clinical pathologic correlations of de novo donor-specific HLA antibody post kidney transplant.	Am. J. Transplant.	Cohort	Kidney	43
#25	A new functional CYP3A4 intron 6 polymorphism significantly affects tacrolimus pharmacokinetics in kidney transplant recipients.	Clin. Chem.	Cohort	Kidney	42
#26	Membranoproliferative glomerulonephritis--a new look at an old entity.	N. Engl. J. Med.	Review	Kidney	40
=	Diagnosis and prevention of chronic kidney allograft loss.	Lancet	Review	Kidney	40
#28	Lower malignancy rates in renal allograft recipients converted to sirolimus-based, calcineurin inhibitor-free	Transplantation	Clinical trial	Kidney	39

	immunotherapy: 24-month results from the CONVERT trial.				
#29	Sirolimus and secondary skin-cancer prevention in kidney transplantation.	N. Engl. J. Med.	Clinical trial	Kidney	37
=	Use of an intrapericardial, continuous-flow, centrifugal pump in patients awaiting heart transplantation.	Circulation	Clinical trial	Heart	37
=	Idiopathic pulmonary fibrosis: clinically meaningful primary endpoints in phase 3 clinical trials.	Am. J. Respir. Crit. Care Med.	Consensus/guideline	Lung	37
=	Three-year outcomes from BENEFIT, a randomized, active-controlled, parallel-group study in adult kidney transplant recipients.	Am. J. Transplant.	Clinical trial	Kidney	37

Table S1 – Highest cited articles, by citation count. Citation counts from www.scopus.com.

Rank	Title	Journal	Study Type	Organ	Bookmarks
#1	EASL Clinical Practice Guidelines: management of hepatitis C virus infection.	J. Hepatol.	Consensus/guidline	Liver	77
#2	Intensive care unit management of patients with severe pulmonary hypertension and right heart failure.	Am. J. Respir. Crit. Care Med.	Review	Lung	37
#3	Recommendations for liver transplantation for hepatocellular carcinoma: an international consensus conference report.	Lancet Oncol.	Consensus/guidline	Liver	33
#4	Current therapy for IgA nephropathy.	J. Am. Soc. Nephrol.	Review	Kidney	32
#5	Exercise training for adults with chronic kidney disease.	Cochrane Database Syst Rev	Review	Kidney	27
=	Cardiac cell sheet transplantation improves damaged heart function via superior cell survival in comparison with dissociated cell injection.	Tissue Eng Part A	Preclinical	Heart	27
#7	Diagnosis and prevention of chronic kidney allograft loss.	Lancet	Review	Kidney	26
#8	Regulation of hepatic LDL receptors by mTORC1 and PCSK9 in mice.	J. Clin. Invest.	Preclinical	Liver	25
#9	The global role of kidney transplantation.	Lancet	Review	Kidney	24
#10	Acute-on chronic liver failure.	J. Hepatol.	Review	Liver	22
=	Banff 2011 Meeting report: new concepts in antibody-mediated rejection.	Am. J. Transplant.	Consensus/guidline	Kidney	22
=	Pros and cons for C4d as a biomarker.	Kidney Int.	Review	All organs	22
=	Understanding the causes of kidney transplant failure: the dominant role of antibody-mediated rejection and nonadherence.	Am. J. Transplant.	Cohort	Kidney	22
=	Circulating microRNAs as potential markers of human drug-induced liver injury.	Hepatology	Clinical trial	Liver	22
#15	Terminal complement inhibition decreases antibody-mediated rejection in sensitized renal transplant recipients.	Am. J. Transplant.	Clinical trial	Kidney	21
#16	Hepatorenal syndrome: a critical update.	Semin Respir Crit Care Med	Review	Kidney	20
=	Early liver transplantation for severe alcoholic hepatitis.	N. Engl. J. Med.	Clinical trial	Liver	20
=	Urinary miR-210 as a mediator of acute T-cell mediated rejection in renal allograft recipients.	Am. J. Transplant.	Cohort	Kidney	20
#19	Outcome after renal transplantation in 26 dogs.	Vet Surg	Preclinical	Kidney	19
=	Transplantation for alcoholic hepatitis--time to rethink the 6-month "rule".	N. Engl. J. Med.	Editorial/commentary	Liver	19
#21	Fabrication and operation of GRIN probes for in vivo fluorescence cellular imaging of internal organs in small animals.	Nat Protoc	Preclinical	Kidney	18
=	Transjugular intrahepatic portosystemic shunts.	Liver Transpl.	Letter	Liver	18
#23	Proteomics analysis of cardiac extracellular matrix remodeling in a porcine model of ischemia/reperfusion injury.	Circulation	Preclinical	Heart	17
=	Ultrasound-based transient elastography for the detection of hepatic fibrosis in patients with recurrent hepatitis C virus after liver transplantation: a systematic review and meta-analysis.	Liver Transpl.	Review	Liver	17
#25	Induced immune tolerance for kidney transplantation.	N. Engl. J. Med.	Letter	Kidney	16
=	IL-33 expands suppressive CD11b+ Gr-1(int) and regulatory T cells, including ST2L+ Foxp3+	J. Immunol.	Preclinical	Heart	16

	cells, and mediates regulatory T cell-dependent promotion of cardiac allograft survival.				
=	Active rehabilitation and physical therapy during extracorporeal membrane oxygenation while awaiting lung transplantation: a practical approach.	Crit. Care Med.	Cohort	Lung	16
=	The natural history of nonalcoholic fatty liver disease with advanced fibrosis or cirrhosis: an international collaborative study.	Hepatology	Cohort	Liver	16
#29	Myocardial tissue engineering: toward a bioartificial pump.	Cell Tissue Res.	Review	Heart	15
=	UK guidelines for referral and assessment of adults for heart transplantation.	Heart	Consensus/guideline	Heart	15

Table S2 – Articles with highest social bookmark activity, by frequency of bookmarking. Social bookmark data includes bookmarking on Mendeley and CiteULike, as obtained from www.altmetric.com.

Rank	Title	Journal	Study Type	Organ	Mentions
#1	Penny wise, pound foolish? Coverage limits on immunosuppression after kidney transplantation.	N. Engl. J. Med.	Editorial/commentary	Kidney	62
#2	Early liver transplantation for severe alcoholic hepatitis.	N. Engl. J. Med.	Clinical trial	Liver	53
#3	Induced immune tolerance for kidney transplantation.	N. Engl. J. Med.	Letter	Kidney	29
=	We should consider paying kidney donors.	BMJ	Editorial/commentary	Kidney	29
#5	Exercise training for adults with chronic kidney disease.	Cochrane Database Syst Rev	Review	Kidney	20
#6	Kidney paired donation--the next step.	N. Engl. J. Med.	Letter	Kidney	17
#7	Oral tocotrienols are transported to human tissues and delay the progression of the model for end-stage liver disease score in patients.	J. Nutr.	Clinical trial	Liver	14
#8	Transfer of peanut allergy following lung transplantation: a case report.	Transplant. Proc.	Case report	Lung	13
#9	Complete immunosuppression withdrawal and subsequent allograft function among pediatric recipients of parental living donor liver transplants.	JAMA	Clinical trial	Liver	11
#10	Association of race and age with survival among patients undergoing dialysis.	JAMA	Registry	Kidney	10
#11	Excellent posttransplant survival for patients with nonalcoholic steatohepatitis in the United States.	Liver Transpl.	Registry	Liver	8
=	Cardiovascular abnormalities in Down's syndrome: spectrum, management and survival over 22 years.	Arch. Dis. Child.	Registry	Cardiac	8
#13	Focal segmental glomerulosclerosis.	N. Engl. J. Med.	Review	Kidney	7
=	Panniculectomy in preparation for renal transplantation: a new indication for an old procedure to reduce renal transplantation-associated wound complications.	Plast. Reconstr. Surg.	Cohort	Kidney	7
=	Prevention of cardiovascular disease in adult recipients of kidney transplants.	Lancet	Review	Kidney	7
#16	Intravital 2-photon imaging of leukocyte trafficking in beating heart.	J. Clin. Invest.	Preclinical	Cardiac	6
=	Smoking increases recurrent viral hepatitis after liver transplantation.	Liver Transpl.	Cohort	Liver	6
=	Exercise training after lung transplantation improves participation in daily activity: a randomized controlled trial.	Am. J. Transplant.	Clinical trial	Lung	6
=	Can we cure cholangiocarcinoma with neoadjuvant chemoradiation and liver transplantation? Time for a multicenter trial.	Liver Transpl.	Editorial/commentary	Liver	6
=	Endocardial fibroelastosis of the heart.	Lancet	Case report	Heart	6
=	End-stage renal disease and cardiomyopathy in children: cardiac effects of renal transplantation.	Transplantation	Cohort	Kidney	6
=	Estimates of early death, acute liver failure, and long-term mortality among live liver donors.	Gastroenterology	Registry	Kidney	6
=	Living kidney donors ages 70 and older: recipient and donor outcomes.	Clin J Am Soc Nephrol	Registry	Kidney	6
=	Active rehabilitation and physical therapy during extracorporeal membrane oxygenation while awaiting lung transplantation: a practical approach.	Crit. Care Med.	Cohort	Lung	6
#25	An examination of liver offers to candidates on the liver transplant wait-list.	Gastroenterology	Registry	Liver	5
=	A multidimensional index and staging system for idiopathic pulmonary fibrosis.	Ann. Intern. Med.	Cohort	Lung	5

=	Expanding the donor pool: living donor nephrectomy in the elderly and the overweight.	Transplantation	Cohort	Kidney	5
=	An overview of renal replacement therapy and health care personnel deficiencies in sub-Saharan Africa.	Transpl. Int.	Registry	Kidney	5
=	Exercise testing to predict outcome in idiopathic versus associated pulmonary arterial hypertension.	Eur. Respir. J.	Cohort	Lung	5
=	Effects of omega-3 fish oil lipid emulsion combined with parenteral nutrition on patients undergoing liver transplantation.	JPEN J Parenter Enteral Nutr	Clinical trial	Liver	5
=	Ten-year outcome after rapid discontinuation of prednisone in adult primary kidney transplantation.	Clin J Am Soc Nephrol	Clinical trial	Kidney	5
=	Extracorporeal membrane oxygenation in awake patients as bridge to lung transplantation.	Am. J. Respir. Crit. Care Med.	Clinical trial	Lung	5
=	Case report: Bone tumor of the scapula in a patient undergoing liver transplantation.	Clin. Orthop. Relat. Res.	Case report	Liver	5
=	Ultrasound-based transient elastography for the detection of hepatic fibrosis in patients with recurrent hepatitis C virus after liver transplantation: a systematic review and meta-analysis.	Liver Transpl.	Review	Liver	5
=	Transplantation for alcoholic hepatitis--time to rethink the 6-month "rule".	N. Engl. J. Med.	Editorial/commentary	Liver	5
=	Diagnosis and prevention of chronic kidney allograft loss.	Lancet	Review	Kidney	5

Supplementary Digital Content (SDC) 3 – Articles with highest social media activity, by frequency of mentions. Social media mentions are a total of mentions on Twitter, Facebook, Reddit, Pinterest, Blog sites and Google+, as obtained from www.altmetric.com.