

Scott L Nyberg

List of Publications by Citations

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137
papers

6,164
citations

43
h-index

76
g-index

147
ext. papers

6,875
ext. citations

4.7
avg, IF

5.33
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 137 | Acute liver failure: Summary of a workshop. <i>Hepatology</i> , 2008 , 47, 1401-15 | 11.2 | 518 |
| 136 | Prospective, randomized, multicenter, controlled trial of a bioartificial liver in treating acute liver failure. <i>Annals of Surgery</i> , 2004 , 239, 660-7; discussion 667-70 | 7.8 | 477 |
| 135 | Wound-healing complications after kidney transplantation: a prospective, randomized comparison of sirolimus and tacrolimus. <i>Transplantation</i> , 2004 , 77, 1555-61 | 1.8 | 247 |
| 134 | Overcoming a positive crossmatch in living-donor kidney transplantation. <i>American Journal of Transplantation</i> , 2003 , 3, 1017-23 | 8.7 | 203 |
| 133 | Liver transplantation for unresectable perihilar cholangiocarcinoma. <i>Seminars in Liver Disease</i> , 2004 , 24, 201-7 | 7.3 | 175 |
| 132 | Fluctuations in T-wave morphology and susceptibility to ventricular fibrillation. <i>Journal of Electrocardiology</i> , 1984 , 17, 209-18 | 1.4 | 171 |
| 131 | MELD and other factors associated with survival after liver transplantation. <i>American Journal of Transplantation</i> , 2004 , 4, 819-25 | 8.7 | 168 |
| 130 | Predictors of disease recurrence following neoadjuvant chemoradiotherapy and liver transplantation for unresectable perihilar cholangiocarcinoma. <i>Transplantation</i> , 2006 , 82, 1703-7 | 1.8 | 163 |
| 129 | ABO-incompatible kidney transplantation using both A2 and non-A2 living donors. <i>Transplantation</i> , 2003 , 75, 971-7 | 1.8 | 163 |
| 128 | Evaluation of a hepatocyte-entrapment hollow fiber bioreactor: a potential bioartificial liver. <i>Biotechnology and Bioengineering</i> , 1993 , 41, 194-203 | 4.9 | 162 |
| 127 | Improved scoring system to assess adult donors for cadaver renal transplantation. <i>American Journal of Transplantation</i> , 2003 , 3, 715-21 | 8.7 | 141 |
| 126 | Liver regeneration. <i>Translational Research</i> , 2014 , 163, 352-62 | 11 | 138 |
| 125 | Rat hepatocyte spheroids formed by rocked technique maintain differentiated hepatocyte gene expression and function. <i>Hepatology</i> , 2009 , 49, 578-86 | 11.2 | 118 |
| 124 | Rapid, large-scale formation of porcine hepatocyte spheroids in a novel spheroid reservoir bioartificial liver. <i>Liver Transplantation</i> , 2005 , 11, 901-10 | 4.5 | 113 |
| 123 | Caspase inhibition reduces apoptotic death of cryopreserved porcine hepatocytes. <i>Hepatology</i> , 2001 , 33, 1432-40 | 11.2 | 99 |
| 122 | Histologic findings of antibody-mediated rejection in ABO blood-group-incompatible living-donor kidney transplantation. <i>American Journal of Transplantation</i> , 2004 , 4, 101-7 | 8.7 | 89 |
| 121 | Subclinical rejection in tacrolimus-treated renal transplant recipients. <i>Transplantation</i> , 2002 , 73, 1965-8 | 1.8 | 87 |

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|-----|---|------|----|
| 120 | Portal hypertension correlates with splenic stiffness as measured with MR elastography. <i>Journal of Magnetic Resonance Imaging</i> , 2011 , 34, 79-87 | 5.6 | 86 |
| 119 | Hepatocyte-like cells differentiated from human induced pluripotent stem cells: relevance to cellular therapies. <i>Stem Cell Research</i> , 2012 , 9, 196-207 | 1.6 | 85 |
| 118 | Hepatocyte function in a hollow fiber bioreactor: a potential bioartificial liver. <i>Journal of Surgical Research</i> , 1992 , 53, 549-57 | 2.5 | 81 |
| 117 | Concise Review: Liver Regenerative Medicine: From Hepatocyte Transplantation to Bioartificial Livers and Bioengineered Grafts. <i>Stem Cells</i> , 2017 , 35, 42-50 | 5.8 | 76 |
| 116 | Improving the prediction of donor kidney quality: deceased donor score and resistive indices. <i>Transplantation</i> , 2005 , 80, 925-9 | 1.8 | 76 |
| 115 | Extracorporeal application of a gel-entrapment, bioartificial liver: demonstration of drug metabolism and other biochemical functions. <i>Cell Transplantation</i> , 1993 , 2, 441-52 | 4 | 75 |
| 114 | Cell therapies for liver diseases. <i>Liver Transplantation</i> , 2012 , 18, 9-21 | 4.5 | 74 |
| 113 | Donor Scoring System for Cadaveric Renal Transplantation. <i>American Journal of Transplantation</i> , 2001 , 1, 162-170 | 8.7 | 74 |
| 112 | Distinguishing between Hepatic Inflammation and Fibrosis with MR Elastography. <i>Radiology</i> , 2017 , 284, 694-705 | 20.5 | 72 |
| 111 | Long-term outcomes of patients with light chain amyloidosis (AL) after renal transplantation with or without stem cell transplantation. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 2032-6 | 4.3 | 72 |
| 110 | Hepatocyte culture systems for artificial liver support: implications for critical care medicine (bioartificial liver support). <i>Critical Care Medicine</i> , 1992 , 20, 1157-68 | 1.4 | 66 |
| 109 | Artificial and bioartificial liver support. <i>Seminars in Liver Disease</i> , 2008 , 28, 210-7 | 7.3 | 63 |
| 108 | Patient and graft outcomes from older living kidney donors are similar to those from younger donors despite lower GFR. <i>Kidney International</i> , 2004 , 66, 1654-61 | 9.9 | 62 |
| 107 | Evolution of the bioartificial liver: the need for randomized clinical trials. <i>American Journal of Surgery</i> , 1993 , 166, 512-21 | 2.7 | 62 |
| 106 | Hepatocyte liver-assist systems--a clinical update. <i>Mayo Clinic Proceedings</i> , 1998 , 73, 765-71 | 6.4 | 61 |
| 105 | Role of Kupffer cells and toll-like receptor 4 in acetaminophen-induced acute liver failure. <i>Journal of Surgical Research</i> , 2013 , 180, 147-55 | 2.5 | 60 |
| 104 | Efficient production of Fah-null heterozygote pigs by chimeric adeno-associated virus-mediated gene knockout and somatic cell nuclear transfer. <i>Hepatology</i> , 2011 , 54, 1351-9 | 11.2 | 59 |
| 103 | Transfer of porcine endogenous retrovirus across hollow fiber membranes: significance to a bioartificial liver. <i>Transplantation</i> , 1999 , 67, 1251-5 | 1.8 | 59 |

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|-----|---|------|----|
| 102 | Pivotal preclinical trial of the spheroid reservoir bioartificial liver. <i>Journal of Hepatology</i> , 2015 , 63, 388-98 | 3.4 | 58 |
| 101 | Neoadjuvant therapy and liver transplantation for hilar cholangiocarcinoma: is pretreatment pathological confirmation of diagnosis necessary?. <i>Journal of the American College of Surgeons</i> , 2012 , 215, 31-8; discussion 38-40 | 4.4 | 57 |
| 100 | Decreased chronic cellular and antibody-mediated injury in the kidney following simultaneous liver-kidney transplantation. <i>Kidney International</i> , 2016 , 89, 909-17 | 9.9 | 56 |
| 99 | E-cadherin protects primary hepatocyte spheroids from cell death by a caspase-independent mechanism. <i>Cell Transplantation</i> , 2009 , 18, 1281-7 | 4 | 56 |
| 98 | Association between prior peripherally inserted central catheters and lack of functioning arteriovenous fistulas: a case-control study in hemodialysis patients. <i>American Journal of Kidney Diseases</i> , 2012 , 60, 601-8 | 7.4 | 51 |
| 97 | Immunoprotection of xenocytes in a hollow fiber bioartificial liver. <i>ASAIO Journal</i> , 1992 , 38, M463-7 | 3.6 | 49 |
| 96 | Blood pressure evaluation among older living kidney donors. <i>Journal of the American Society of Nephrology: JASN</i> , 2003 , 14, 2159-67 | 12.7 | 48 |
| 95 | Fumarylacetoacetate hydrolase deficient pigs are a novel large animal model of metabolic liver disease. <i>Stem Cell Research</i> , 2014 , 13, 144-53 | 1.6 | 44 |
| 94 | Apoptotic cell death and function of cryopreserved porcine hepatocytes in a bioartificial liver. <i>Cell Transplantation</i> , 2003 , 12, 109-21 | 4 | 42 |
| 93 | Curative ex vivo liver-directed gene therapy in a pig model of hereditary tyrosinemia type 1. <i>Science Translational Medicine</i> , 2016 , 8, 349ra99 | 17.5 | 41 |
| 92 | Bridging the gap: advances in artificial liver support. <i>Liver Transplantation</i> , 2012 , 18 Suppl 2, S10-4 | 4.5 | 40 |
| 91 | Development of a bioartificial liver employing xenogeneic hepatocytes. <i>Cytotechnology</i> , 1997 , 23, 29-38 | 2.2 | 39 |
| 90 | A recipient risk score for deceased donor renal allocation. <i>American Journal of Kidney Diseases</i> , 2007 , 49, 284-93 | 7.4 | 38 |
| 89 | Understanding the marvels behind liver regeneration. <i>Wiley Interdisciplinary Reviews: Developmental Biology</i> , 2019 , 8, e340 | 5.9 | 36 |
| 88 | United Network for Organ Sharing's expanded criteria donors: is stratification useful?. <i>Clinical Transplantation</i> , 2005 , 19, 406-12 | 3.8 | 35 |
| 87 | Brain lactate by magnetic resonance spectroscopy during fulminant hepatic failure in the dog. <i>Liver Transplantation</i> , 1998 , 4, 158-65 | | 34 |
| 86 | Randomized Trial of Spheroid Reservoir Bioartificial Liver in Porcine Model of Posthepatectomy Liver Failure. <i>Hepatology</i> , 2019 , 69, 329-342 | 11.2 | 33 |
| 85 | Pancreas-after-kidney transplantation: an increasingly attractive alternative to simultaneous pancreas-kidney transplantation. <i>Transplantation</i> , 2004 , 77, 838-43 | 1.8 | 32 |

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|----|---|-----|----|
| 84 | Cell therapy in chronic liver disease. <i>Current Opinion in Gastroenterology</i> , 2016 , 32, 189-94 | 3 | 30 |
| 83 | Decline in native renal function early after bladder-drained pancreas transplantation alone. <i>Transplantation</i> , 2004 , 77, 844-9 | 1.8 | 30 |
| 82 | Influence of human fulminant hepatic failure sera on endogenous retroviral expression in pig hepatocytes. <i>Liver Transplantation</i> , 2000 , 6, 76-84 | 4.5 | 30 |
| 81 | Excellent long-term patient and graft survival are possible with appropriate use of livers from deceased septuagenarian and octogenarian donors. <i>Hpb</i> , 2014 , 16, 852-8 | 3.8 | 28 |
| 80 | In utero transplanted human hepatocytes allow postnatal engraftment of human hepatocytes in pigs. <i>Liver Transplantation</i> , 2013 , 19, 328-35 | 4.5 | 26 |
| 79 | Serum-free medium and mesenchymal stromal cells enhance functionality and stabilize integrity of rat hepatocyte spheroids. <i>Cell Transplantation</i> , 2013 , 22, 299-308 | 4 | 26 |
| 78 | Staining with fluorescein diacetate correlates with hepatocyte function. <i>Biotechnic and Histochemistry</i> , 1993 , 68, 56-63 | 1.8 | 26 |
| 77 | Cytoprotective influence of ZVAD-fmk and glycine on gel-entrapped rat hepatocytes in a bioartificial liver. <i>Surgery</i> , 2000 , 127, 447-55 | 3.6 | 25 |
| 76 | Stem Cell Therapies for Treatment of Liver Disease. <i>Biomedicines</i> , 2016 , 4, | 4.8 | 25 |
| 75 | Curative Ex Vivo Hepatocyte-Directed Gene Editing in a Mouse Model of Hereditary Tyrosinemia Type 1. <i>Human Gene Therapy</i> , 2018 , 29, 1315-1326 | 4.8 | 24 |
| 74 | Review of support systems used in the management of fulminant hepatic failure. <i>Digestive Diseases</i> , 1995 , 13, 379-88 | 3.2 | 23 |
| 73 | Living donor kidney transplantation using laparoscopically procured multiple renal artery kidneys and right kidneys. <i>Journal of the American College of Surgeons</i> , 2013 , 217, 144-52; discussion 152 | 4.4 | 22 |
| 72 | Recent Advances in Decellularization and Recellularization for Tissue-Engineered Liver Grafts. <i>Cells Tissues Organs</i> , 2017 , 204, 125-136 | 2.1 | 21 |
| 71 | Normal atmospheric oxygen tension and the use of antioxidants improve hepatocyte spheroid viability and function. <i>Journal of Cellular Physiology</i> , 2011 , 226, 2987-96 | 7 | 21 |
| 70 | Thymoglobulin induction decreases rejection in solitary pancreas transplantation. <i>Transplantation</i> , 2001 , 72, 1671-5 | 1.8 | 21 |
| 69 | Safety and feasibility for pediatric cardiac regeneration using epicardial delivery of autologous umbilical cord blood-derived mononuclear cells established in a porcine model system. <i>Stem Cells Translational Medicine</i> , 2015 , 4, 195-206 | 6.9 | 20 |
| 68 | Potential and Challenges of Induced Pluripotent Stem Cells in Liver Diseases Treatment. <i>Journal of Clinical Medicine</i> , 2014 , 3, 997-1017 | 5.1 | 20 |
| 67 | Membrane barrier of a porcine hepatocyte bioartificial liver. <i>Liver Transplantation</i> , 2003 , 9, 298-305 | 4.5 | 20 |

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| 66 | Novel spheroid reservoir bioartificial liver improves survival of nonhuman primates in a toxin-induced model of acute liver failure. <i>Theranostics</i> , 2018 , 8, 5562-5574 | 12.1 | 20 |
| 65 | Optimization of mass transfer for toxin removal and immunoprotection of hepatocytes in a bioartificial liver. <i>Biotechnology and Bioengineering</i> , 2009 , 104, 995-1003 | 4.9 | 19 |
| 64 | Preliminary experience with a cuffed ePTFE graft for hemodialysis vascular access. <i>ASAIO Journal</i> , 2001 , 47, 333-7 | 3.6 | 19 |
| 63 | Transforming growth factor- β -Expressing Mesenchymal Stem Cells Induce Local Tolerance in a Rat Liver Transplantation Model of Acute Rejection. <i>Stem Cells</i> , 2016 , 34, 2681-2692 | 5.8 | 19 |
| 62 | Noninvasive 3-dimensional imaging of liver regeneration in a mouse model of hereditary tyrosinemia type 1 using the sodium iodide symporter gene. <i>Liver Transplantation</i> , 2015 , 21, 442-53 | 4.5 | 18 |
| 61 | Cytotoxic immune response to a xenogeneic bioartificial liver. <i>Cell Transplantation</i> , 2004 , 13, 783-91 | 4 | 17 |
| 60 | Sustained perfusion of revascularized bioengineered livers heterotopically transplanted into immunosuppressed pigs. <i>Nature Biomedical Engineering</i> , 2020 , 4, 437-445 | 19 | 17 |
| 59 | Improving utilization of deceased donor kidneys by matching recipient and graft survival. <i>Transplantation</i> , 2006 , 82, 10-4 | 1.8 | 15 |
| 58 | Routine use of livers from deceased donors older than 70: is it justified?. <i>Transplant International</i> , 2005 , 18, 73-7 | 3 | 15 |
| 57 | Membrane pore size impacts performance of a xenogeneic bioartificial liver. <i>Transplantation</i> , 2003 , 76, 1299-305 | 1.8 | 14 |
| 56 | Hepatocyte Reprogramming Promotes Homology-Directed DNA Repair to Correct Metabolic Disease in Mice After Transplantation. <i>Hepatology Communications</i> , 2019 , 3, 558-573 | 6 | 14 |
| 55 | Liver transplantation after share 35: Impact on pretransplant and posttransplant costs and mortality. <i>Liver Transplantation</i> , 2017 , 23, 11-18 | 4.5 | 13 |
| 54 | Chronic Phenotype Characterization of a Large-Animal Model of Hereditary Tyrosinemia Type 1. <i>American Journal of Pathology</i> , 2017 , 187, 33-41 | 5.8 | 13 |
| 53 | Application of Induced Pluripotent Stem Cells in Liver Diseases. <i>Cell Medicine</i> , 2014 , 7, 1-13 | 4.9 | 12 |
| 52 | Characterization of a porcine model for associating liver partition and portal vein ligation for a staged hepatectomy. <i>Hpb</i> , 2015 , 17, 1130-6 | 3.8 | 12 |
| 51 | Matching graft to recipient by predicted survival: can this be an acceptable strategy to improve utilization of deceased donor kidneys?. <i>Transplantation Reviews</i> , 2008 , 22, 167-70 | 3.3 | 12 |
| 50 | Extracorporeal Liver Support and Liver Transplant for Patients with Acute-on-Chronic Liver Failure. <i>Seminars in Liver Disease</i> , 2016 , 36, 153-60 | 7.3 | 12 |
| 49 | Autologous Gene and Cell Therapy Provides Safe and Long-Term Curative Therapy in A Large Pig Model of Hereditary Tyrosinemia Type 1. <i>Cell Transplantation</i> , 2019 , 28, 79-88 | 4 | 12 |

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| 48 | Pancreas transplantation for the prevention of diabetic nephropathy. <i>Mayo Clinic Proceedings</i> , 2000 , 75, 49-56 | 6.4 | 11 |
| 47 | Knotted bowel: small-bowel obstruction from coiled peritoneal shunt catheters. Report of two cases. <i>Journal of Neurosurgery</i> , 1995 , 82, 1062-4 | 3.2 | 11 |
| 46 | Hepatocyte spheroids as an alternative to single cells for transplantation after ex vivo gene therapy in mice and pig models. <i>Surgery</i> , 2018 , 164, 473-481 | 3.6 | 10 |
| 45 | Suspension culture of hepatocyte-derived reporter cells in presence of albumin to form stable three-dimensional spheroids. <i>Biotechnology and Bioengineering</i> , 2013 , 110, 2548-55 | 4.9 | 10 |
| 44 | Effect of amine content and chemistry on long-term, three-dimensional hepatocyte spheroid culture atop aminated elastin-like polypeptide coatings. <i>Journal of Biomedical Materials Research - Part A</i> , 2017 , 105, 377-388 | 5.4 | 9 |
| 43 | Gene expression and functional analyses of primary rat hepatocytes on nanofiber matrices. <i>Cells Tissues Organs</i> , 2010 , 191, 129-40 | 2.1 | 7 |
| 42 | Engineering analysis and development of the spheroid reservoir bioartificial liver. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2009 , 2009, 5985-8 | 0.9 | 7 |
| 41 | Successful management of a serious group A streptococcal infection during the third trimester of pregnancy. <i>Clinical Infectious Diseases</i> , 1995 , 21, 1058-9 | 11.6 | 7 |
| 40 | Clinical Outcomes After Liver Transplantation in Patients With Portopulmonary Hypertension. <i>Transplantation</i> , 2021 , 105, 2283-2290 | 1.8 | 7 |
| 39 | Outcomes of Liver Transplantation in Treated Portopulmonary Hypertension Patients With a Mean Pulmonary Arterial Pressure ≥ 5 mm Hg. <i>Transplantation Direct</i> , 2020 , 6, e630 | 2.3 | 7 |
| 38 | Hormonal Contribution to Liver Regeneration. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2020 , 4, 315-338 | 3.1 | 6 |
| 37 | Extracorporeal treatment of acute liver failure. <i>Hepatology Research</i> , 2008 , 38 Suppl 1, S34-40 | 5.1 | 6 |
| 36 | Late presentation of pylephlebitis after orthotopic liver transplantation. <i>Liver Transplantation</i> , 2003 , 9, 776-7 | 4.5 | 6 |
| 35 | Microelectrode measurement of oxygen tensions in collagen-hepatocyte gels. <i>Biotechnology Letters</i> , 1991 , 5, 449-452 | | 6 |
| 34 | Lentiviral Vector-mediated Gene Therapy of Hepatocytes Ex Vivo for Autologous Transplantation in Swine. <i>Journal of Visualized Experiments</i> , 2018 , | 1.6 | 6 |
| 33 | Association between kidney intracapsular pressure and ultrasound elastography. <i>Critical Care</i> , 2017 , 21, 251 | 10.8 | 5 |
| 32 | Stem Cell-Related Studies and Stem Cell-Based Therapies in Liver Diseases. <i>Cell Transplantation</i> , 2019 , 28, 1116-1122 | 4 | 4 |
| 31 | Cold storage of porcine hepatocyte spheroids for spheroid bioartificial liver. <i>Xenotransplantation</i> , 2019 , 26, e12512 | 2.8 | 3 |

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| 30 | Reply to: "Pivotal preclinical trial of the spheroid reservoir bioartificial liver". <i>Journal of Hepatology</i> , 2015 , 63, 1052-3 | 13.4 | 3 |
| 29 | Induced Pluripotent Stem Cells for the Treatment of Liver Diseases: Novel Concepts. <i>Cells Tissues Organs</i> , 2020 , 1-17 | 2.1 | 3 |
| 28 | Cold storage of rat hepatocyte spheroids. <i>Cell Transplantation</i> , 2014 , 23, 819-30 | 4 | 3 |
| 27 | Successful pregnancy after porcine bioartificial liver treatment and liver transplantation for fulminant hepatic failure. <i>Liver Transplantation</i> , 2002 , 8, 169-70 | 4.5 | 3 |
| 26 | Functional characterization of a bioengineered liver after heterotopic implantation in pigs. <i>Communications Biology</i> , 2021 , 4, 1157 | 6.7 | 3 |
| 25 | Autologous Adipose Tissue-Derived Mesenchymal Stem Cells Introduced by Biliary Stents or Local Immersion in Porcine Bile Duct Anastomoses. <i>Liver Transplantation</i> , 2020 , 26, 100-112 | 4.5 | 3 |
| 24 | Cell Therapy by Ectopic Hepatocyte Transplantation Treats the Porcine Tyrosinemia Model of Acute Liver Failure. <i>Molecular Therapy - Methods and Clinical Development</i> , 2020 , 18, 738-750 | 6.4 | 3 |
| 23 | The Role of Cell-Based Bioartificial Liver Therapy in the Treatment of Fulminant Hepatic Failure. <i>Graft: Organ and Cell Transplantation</i> , 5 , 374-382 | | 2 |
| 22 | Association of α_1 Antitrypsin Phenotype and Development of Advanced Liver Disease and Pulmonary Complications Before and After Liver Transplantation. <i>Transplantation</i> , 2021 , 105, 1576-1584 ^{1.8} | | 2 |
| 21 | Cell-Mediated Therapies to Facilitate Operational Tolerance in Liver Transplantation. <i>International Journal of Molecular Sciences</i> , 2021 , 22, | 6.3 | 2 |
| 20 | Outcomes of laparoscopic and open CAPD catheter placement: A single-center experience. <i>Surgery Open Science</i> , 2019 , 1, 20-24 | 1.2 | 1 |
| 19 | Recipient and donor age in deceased donor transplantation: how should older donor kidneys be allocated?. <i>Transplantation</i> , 2010 , 90, 246-7 | 1.8 | 1 |
| 18 | Is there a future for the bioartificial liver?. <i>Current Opinion in Organ Transplantation</i> , 2006 , 11, 219-225 | 2.5 | 1 |
| 17 | Evidence that a single stem cell can lead to multi-organ engraftment. <i>Liver Transplantation</i> , 2001 , 7, 1085-7 | 4.5 | 1 |
| 16 | Fecalith impaction of the terminal ileum in a diabetic transplant recipient. <i>American Journal of Gastroenterology</i> , 2000 , 95, 3286-7 | 0.7 | 1 |
| 15 | Fumarylacetoacetate hydrolase gene as a knockout target for hepatic chimerism and donor liver production. <i>Stem Cell Reports</i> , 2021 , 16, 2577-2588 | 8 | 1 |
| 14 | Acute Liver Failure and Bioartificial Liver Support 2019 , 1508-1516 | | 1 |
| 13 | Donor Scoring System for Cadaveric Renal Transplantation 2001 , 1, 162 | | 1 |

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|----|---|-----|---|
| 12 | Limited Expansion of Human Hepatocytes in FAH/-Deficient Swine. <i>Tissue Engineering - Part A</i> , 2021 , , | 3.9 | 1 |
| 11 | Preliminary report of the Hepatic Encephalopathy Assessment Driving Simulator (HEADS) score. <i>Ethnicity and Disease</i> , 2008 , 18, 357-64 | 1.8 | 1 |
| 10 | ICU and Hospital Outcomes in Patients with Hepatopulmonary Syndrome Undergoing Liver Transplantation.. <i>Lung</i> , 2022 , 200, 5 | 2.9 | 0 |
| 9 | Liver Regeneration and Tissue Engineering 2011 , 315-332 | | 0 |
| 8 | Re-Endothelialization of Decellularized Liver Scaffolds: A Step for Bioengineered Liver Transplantation.. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022 , 10, 833163 | 5.8 | 0 |
| 7 | Stem Cell Therapies for Liver Diseases 2018 , 137-137 | | |
| 6 | Support of the failing liver 2017 , 1181-1188.e3 | | |
| 5 | Support of the failing liver 2012 , 1114-1120.e2 | | |
| 4 | Blood Pressure and Renal Function after Kidney Donation from Hypertensive Living Donors. <i>Transplantation</i> , 2005 , 79, 1769-1770 | 1.8 | |
| 3 | Cerebral edema with herniation during acetaminophen-induced fulminant hepatic failure. <i>Liver Transplantation</i> , 2000 , 6, 495-6 | 4.5 | |
| 2 | Long-term Outcomes of Sequential Hematopoietic Stem Cell Transplantation and Kidney Transplantation: Single-center Experience. <i>Transplantation</i> , 2021 , 105, 1615-1624 | 1.8 | |
| 1 | Fulminant Hepatic Failure and Liver Support Systems 2013 , 1536-1543 | | |