

Emanuele Cozzi

List of Publications by Year in descending order

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Version: 2024-02-01

152
papers

7,514
citations

93792

39
h-index

66518

82
g-index

154
all docs

154
docs citations

154
times ranked

8194
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of antibody responses against glycans in bioprosthetic heart valve calcification and deterioration. <i>Nature Medicine</i> , 2022, 28, 283-294.	15.2	40
2	High neutralizing potency of swine glyco-humanized polyclonal antibodies against SARS-CoV-2. <i>European Journal of Immunology</i> , 2021, 51, 1412-1422.	1.6	21
3	Organ transplants of the future: planning for innovations including xenotransplantation. <i>Transplant International</i> , 2021, 34, 2006-2018.	0.8	11
4	COVID-19 pandemic and worldwide organ transplantation: a population-based study. <i>Lancet Public Health</i> , The, 2021, 6, e709-e719.	4.7	139
5	Stimulatory Effect of CMV Immunoglobulin on Innate Immunity and on the Immunogenicity of CMV Antigens. <i>Transplantation Direct</i> , 2021, 7, e781.	0.8	4
6	Kidney exchange strategies: new aspects and applications with a focus on deceased donor-initiated chains. <i>Transplant International</i> , 2020, 33, 1177-1184.	0.8	13
7	Is the Immunological Response a Bottleneck for Cell Therapy in Neurodegenerative Diseases?. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 250.	1.8	20
8	Association between Neu5Gc carbohydrate and serum antibodies against it provides the molecular link to cancer: French NutriNet-Santé study. <i>BMC Medicine</i> , 2020, 18, 262.	2.3	28
9	COVID-19 pneumonia in lung transplant recipients: Report of 2 cases. <i>American Journal of Transplantation</i> , 2020, 20, 2933-2937.	2.6	19
10	Challenging the Role of Diet-Induced Anti-Neu5Gc Antibodies in Human Pathologies. <i>Frontiers in Immunology</i> , 2020, 11, 834.	2.2	10
11	Can we extrapolate from a Cmah ^{-/-} Ldlr ^{-/-} mouse model a susceptibility for atherosclerosis in humans?. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 1845-1846.	3.3	2
12	Assessment and prevention of cytomegalovirus infection in allogeneic hematopoietic stem cell transplant and in solid organ transplant: A multidisciplinary consensus conference by the Italian GITMO, SITO, and AMCLI societies. <i>Clinical Transplantation</i> , 2019, 33, e13666.	0.8	38
13	Elicited and pre-existing anti-Neu5Gc antibodies differentially affect human endothelial cells transcriptome. <i>Xenotransplantation</i> , 2019, 26, e12535.	1.6	12
14	Generation of cattle knockout for galactose-1,3-galactose and N-glycolylneuraminic acid antigens. <i>Xenotransplantation</i> , 2019, 26, e12524.	1.6	30
15	Alveolar Septal Widening as an "Alert" Signal to Look Into Lung Antibody-mediated Rejection: A Multicenter Pilot Study. <i>Transplantation</i> , 2019, 103, 2440-2447.	0.5	7
16	Jewish, Christian and Muslim theological perspectives about xenotransplantation. <i>Xenotransplantation</i> , 2018, 25, e12400.	1.6	56
17	C1q-binding donor-specific antibody assays help define risk and prognosis in antibody-mediated rejection. <i>Kidney International</i> , 2018, 94, 657-659.	2.6	5
18	Neu5Gc and α -1-3 GAL Xenoantigen Knockout Does Not Affect Glycemia Homeostasis and Insulin Secretion in Pigs. <i>Diabetes</i> , 2017, 66, 987-993.	0.3	30

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19	Overexpression of Hypoxia-Inducible Factor-1 α in Primary Graft Dysfunction Developing in an Orthotopic Lung Transplantation Rat Model. <i>Transplantation Proceedings</i> , 2017, 49, 722-725.	0.3	4
20	AAV9-mediated engineering of autotransplanted kidney of non-human primates. <i>Gene Therapy</i> , 2017, 24, 308-313.	2.3	0
21	The mechanisms of rejection in solid organ transplantation. <i>Transfusion and Apheresis Science</i> , 2017, 56, 498-505.	0.5	30
22	Immediate and Catastrophic Antibody-Mediated Rejection in a Lung Transplant Recipient With Anti-Angiotensin II Receptor Type 1 and Anti-Endothelin-1 Receptor Type A Antibodies. <i>American Journal of Transplantation</i> , 2017, 17, 557-564.	2.6	27
23	Single-center experience in urgent lung transplantation program in a country with a shortage of donors: Does the end justify the means?. <i>Clinical Transplantation</i> , 2017, 31, e13129.	0.8	8
24	Antithymocyte Globulins in Heart Transplantation. <i>Transplantation</i> , 2016, 100, 483-484.	0.5	0
25	Cell Therapy for Parkinson's Disease: A Translational Approach to Assess the Role of Local and Systemic Immunosuppression. <i>American Journal of Transplantation</i> , 2016, 16, 2016-2029.	2.6	31
26	Progress in Clinical Encapsulated Islet Xenotransplantation. <i>Transplantation</i> , 2016, 100, 2301-2308.	0.5	83
27	The Applications of Genome Editing in Xenotransplantation. <i>Journal of Genetics and Genomics</i> , 2016, 43, 233-237.	1.7	4
28	The Influence of Immunosuppressive Agents on the Risk of De Novo Donor-Specific HLA Antibody Production in Solid Organ Transplant Recipients. <i>Transplantation</i> , 2016, 100, 39-53.	0.5	105
29	Long-term outcome of living kidney donation. <i>Transplant International</i> , 2016, 29, 129-131.	0.8	9
30	Characterization of immunogenic Neu5Gc in bioprosthetic heart valves. <i>Xenotransplantation</i> , 2016, 23, 381-392.	1.6	63
31	Indications and prospects of neural transplantation for chronic neurological diseases. <i>Current Opinion in Organ Transplantation</i> , 2016, 21, 490-496.	0.8	8
32	Immunoisolation of Human or Xenogeneic Insulin-Producing Cells. <i>Transplantation</i> , 2016, 100, 1592-1594.	0.5	2
33	Long-term Outcome of Living Kidney Donation. <i>Transplantation</i> , 2016, 100, 270-271.	0.5	26
34	First update of the International Xenotransplantation Association consensus statement on conditions for undertaking clinical trials of porcine islet products in type 1 diabetes - Chapter 1: update on national regulatory frameworks pertinent to clinical is. <i>Xenotransplantation</i> , 2016, 23, 14-24.	1.6	24
35	First update of the International Xenotransplantation Association consensus statement on conditions for undertaking clinical trials of porcine islet products in type 1 diabetes Executive summary. <i>Xenotransplantation</i> , 2016, 23, 3-13.	1.6	64
36	The immunological barriers to xenotransplantation. <i>Tissue Antigens</i> , 2015, 86, 239-253.	1.0	59

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37	Bortezomib, C1-Inhibitor and Plasma Exchange Do Not Prolong the Survival of Multi-Transgenic GalT-KO Pig Kidney Xenografts in Baboons. <i>American Journal of Transplantation</i> , 2015, 15, 358-370.	2.6	23
38	Translational research for Parkinson's disease: The value of pre-clinical primate models. <i>European Journal of Pharmacology</i> , 2015, 759, 118-126.	1.7	11
39	Current status of neuronal cell xenotransplantation. <i>International Journal of Surgery</i> , 2015, 23, 267-272.	1.1	13
40	Expression of recipient cytomegalovirus in immunosuppressed and xenotransplanted <i>Macaque fascicularis</i> may be related to more severe gastrointestinal lesions. <i>Xenotransplantation</i> , 2015, 22, 135-143.	1.6	4
41	Plasmapheresis-resistant acute humoral rejection successfully treated with anti-C5 antibody. <i>Pediatric Transplantation</i> , 2014, 18, E1-5.	0.5	22
42	Tribute to Carl-Gustav Groth (1933-2014), first president of the International Xenotransplantation Association. <i>Xenotransplantation</i> , 2014, 21, 97-98.	1.6	0
43	Immunological Challenges and Therapies in Xenotransplantation. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2014, 4, a015578-a015578.	2.9	19
44	A needed Convention against trafficking in human organs. <i>Lancet, The</i> , 2014, 383, 2187-2189.	6.3	26
45	Desensitization With Plasmapheresis and Anti-Cd20 for ABO Incompatible Kidney Transplantation From Living Donor: Experience of a Single Center in Italy. <i>Transplantation Proceedings</i> , 2014, 46, 2209-2213.	0.3	7
46	Suggestions for the diagnosis and elimination of hepatitis E virus in pigs used for xenotransplantation. <i>Xenotransplantation</i> , 2013, 20, 188-192.	1.6	17
47	First quantification of alpha-Gal epitope in current glutaraldehyde-fixed heart valve bioprostheses. <i>Xenotransplantation</i> , 2013, 20, 252-261.	1.6	113
48	Human amniotic fluid stem cells protect rat lungs exposed to moderate hyperoxia. <i>Pediatric Pulmonology</i> , 2013, 48, 1070-1080.	1.0	50
49	Consensus Guidelines on the Testing and Clinical Management Issues Associated With HLA and Non-HLA Antibodies in Transplantation. <i>Transplantation</i> , 2013, 95, 19-47.	0.5	679
50	Clinicopathological findings in non-human primate recipients of porcine renal xenografts: quantitative and qualitative evaluation of proteinuria. <i>Xenotransplantation</i> , 2013, 20, 449-457.	1.6	14
51	Thromboelastographic evaluation of coagulative profiles in pig-to-monkey kidney xenotransplantation. <i>Xenotransplantation</i> , 2013, 20, 89-99.	1.6	9
52	Long-Term IgG Response to Porcine Neu5Gc Antigens without Transmission of PERV in Burn Patients Treated with Porcine Skin Xenografts. <i>Journal of Immunology</i> , 2013, 191, 2907-2915.	0.4	114
53	Refinement of a macaque transplantation model: application of a subcutaneous port as a means for long-term enteral drug administration and nutritional supplementation. <i>Laboratory Animals</i> , 2012, 46, 114-121.	0.5	1
54	Glomerulitis and endothelial cell enlargement in C4d+ and C4d- acute rejections of renal transplant patients. <i>Human Pathology</i> , 2012, 43, 2157-2166.	1.1	7

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55	Glomerular C4d Immunoreactivity in Acute Rejection Biopsies of Renal Transplant Patients. <i>Transplantation Proceedings</i> , 2012, 44, 1897-1900.	0.3	11
56	Xenotransplantation: An Overview of the Field. <i>Methods in Molecular Biology</i> , 2012, 885, 1-16.	0.4	27
57	Humoral immunity and antibody-mediated rejection in solid organ transplantation. <i>Seminars in Immunology</i> , 2011, 23, 224-234.	2.7	73
58	Xenotransplantation of Galactosyl-Transferase Knockout, CD55, CD59, CD39, and Fucosyl-Transferase Transgenic Pig Kidneys Into Baboons. <i>Transplantation Proceedings</i> , 2011, 43, 3426-3430.	0.3	54
59	Intracerebral xenotransplantation: recent findings and perspectives for local immunosuppression. <i>Current Opinion in Organ Transplantation</i> , 2011, 16, 190-194.	0.8	29
60	Effects of Long-Term Administration of Recombinant Human Protein C in Xenografted Primates. <i>Transplantation</i> , 2011, 91, 161-168.	0.5	13
61	In Vitro and In Vivo Cardiomyogenic Differentiation of Amniotic Fluid Stem Cells. <i>Stem Cell Reviews and Reports</i> , 2011, 7, 364-380.	5.6	82
62	Tumor-Induced Tolerance and Immune Suppression Depend on the C/EBP β Transcription Factor. <i>Immunity</i> , 2010, 32, 790-802.	6.6	782
63	Reference values for thromboelastometry (ROTEM $\text{\textcircled{R}}$) in cynomolgus monkeys (<i>Macaca fascicularis</i>). <i>Thrombosis Research</i> , 2010, 126, e294-e297.	0.8	20
64	In vitro and in vivo immunomodulatory effects of Cobalt protoporphyrin administered in combination with immunosuppressive drugs. <i>Transplant Immunology</i> , 2010, 24, 1-8.	0.6	3
65	Xenotransplantation as a model of integrated, multidisciplinary research. <i>Organogenesis</i> , 2009, 5, 14-22.	0.4	19
66	Study of the microcirculation in hDAF transgenic rat livers xenoperfused with human blood. <i>Xenotransplantation</i> , 2009, 16, 83-90.	1.6	2
67	In vitro and in vivo effects of the carbon monoxide-releasing molecule, CORM-3, in the xenogenic pig-to-primate context. <i>Xenotransplantation</i> , 2009, 16, 99-114.	1.6	31
68	People's attitude toward xenotransplantation: affective reactions and the influence of the evaluation context. <i>Xenotransplantation</i> , 2009, 16, 129-134.	1.6	13
69	Chapter 1: Key ethical requirements and progress toward the definition of an international regulatory framework. <i>Xenotransplantation</i> , 2009, 16, 203-214.	1.6	41
70	Executive summary. <i>Xenotransplantation</i> , 2009, 16, 196-202.	1.6	94
71	Cardiac interstitial cells express GATA4 and control dedifferentiation and cell cycle re-entry of adult cardiomyocytes. <i>Journal of Molecular and Cellular Cardiology</i> , 2009, 46, 653-662.	0.9	46
72	On the road to clinical xenotransplantation. <i>Transplant Immunology</i> , 2009, 21, 57-59.	0.6	6

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73	Strengthening acceptance for xenotransplantation: the case of attraction effect. <i>Xenotransplantation</i> , 2008, 15, 159-163.	1.6	22
74	Experimental hepatology applied to stem cells. <i>Digestive and Liver Disease</i> , 2008, 40, 54-61.	0.4	9
75	De novo Anti-HLA Antibody Responses after Renal Transplantation: Detection and Clinical Impact. <i>Contributions To Nephrology</i> , 2008, 162, 87-98.	1.1	15
76	The Declaration of Istanbul on Organ Trafficking and Transplant Tourism. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008, 3, 1227-1231.	2.2	198
77	Transgene Expression of Green Fluorescent Protein and Germ Line Transmission in Cloned Pigs Derived from <i>In Vitro</i> Transfected Adult Fibroblasts. <i>Cloning and Stem Cells</i> , 2008, 10, 409-420.	2.6	58
78	ABO-incompatible heart transplantation: crossing the immunological barrier. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 854-857.	0.6	8
79	Cobalt Protoporphyrin Reduces Caspase-3,-7 Enzyme Activity in Neonatal Porcine Islets, But Does Not Inhibit Cell Death Induced by TNF- α . <i>Cell Transplantation</i> , 2008, 17, 587-598.	1.2	5
80	Islet xenotransplantation: current status of preclinical studies in the pig-to-nonhuman primate model. <i>Current Opinion in Organ Transplantation</i> , 2008, 13, 155-158.	0.8	15
81	Liver repopulation with bone marrow derived cells improves the metabolic disorder in the Gunn rat. <i>Gut</i> , 2007, 56, 1725-1735.	6.1	51
82	Refinement of a transplantation project in the non-human primate by the use of a humane endpoint. <i>Laboratory Animals</i> , 2007, 41, 456-469.	0.5	5
83	Human amniotic fluid-derived stem cells are rejected after transplantation in the myocardium of normal, ischemic, immuno-suppressed or immuno-deficient rat. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 42, 746-759.	0.9	144
84	Amniotic Fluid and Bone Marrow Derived Mesenchymal Stem Cells Can be Converted to Smooth Muscle Cells in the Cryo-Injured Rat Bladder and Prevent Compensatory Hypertrophy of Surviving Smooth Muscle Cells. <i>Journal of Urology</i> , 2007, 177, 369-376.	0.2	193
85	Reply to 'Critics slam Russian trial to test pig pancreas for diabetes'. <i>Nature Medicine</i> , 2007, 13, 662-663.	15.2	7
86	Plasma exchange in a patient with primary antiphospholipid syndrome undergoing kidney transplantation. <i>Transplant International</i> , 2007, 20, 475-477.	0.8	8
87	Response to Valdes-Gonzalez "Clinical trial of islet xenotransplantation in Mexico". <i>Xenotransplantation</i> , 2007, 14, 90-91.	1.6	8
88	Histopathological findings in the gastrointestinal tract of primate recipients of porcine renal xenografts following different immunosuppressive regimens. <i>Xenotransplantation</i> , 2007, 14, 145-156.	1.6	6
89	A new start for xenotransplantation research in the European Union. <i>Xenotransplantation</i> , 2007, 14, 196-197.	1.6	4
90	Satellite Symposium held in conjunction with the World Transplant Congress, Boston, 2006. <i>Xenotransplantation</i> , 2007, 14, 347-347.	1.6	4

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91	An Update on Xenotransplantation. <i>Veterinary Research Communications</i> , 2007, 31, 15-25.	0.6	4
92	Xenotransplantation: How close are we from clinical application?. <i>Drug Discovery Today: Therapeutic Strategies</i> , 2006, 3, 69-74.	0.5	0
93	Understanding of and attitude to xenotransplantation among Italian university students: impact of a 3-yr university course. <i>Xenotransplantation</i> , 2006, 13, 264-271.	1.6	17
94	Clinical trial of islet xenotransplantation in Mexico. <i>Xenotransplantation</i> , 2006, 13, 371-372.	1.6	18
95	Xenotransplantation of pig islets into Mexican children: Were the fundamental ethical requirements to proceed with such a study really met?. <i>European Journal of Endocrinology</i> , 2006, 154, 921-922.	1.9	12
96	Hybrid cardiomyocytes derived by cell fusion in heterotopic cardiac xenografts. <i>FASEB Journal</i> , 2006, 20, 2534-2536.	0.2	15
97	Effects of Long-term Administration of High-dose Recombinant Human Antithrombin in Immunosuppressed Primate Recipients of Porcine Xenografts. <i>Transplantation</i> , 2005, 80, 1501-1510.	0.5	29
98	Tolerability of cyclophosphamide and methotrexate induction immunosuppression in nonhuman primates. <i>Toxicology</i> , 2005, 213, 1-12.	2.0	17
99	The effect of soluble complement receptor type 1 on acute humoral xenograft rejection in hDAF-transgenic pig-to-primate life-supporting kidney xenografts. <i>Xenotransplantation</i> , 2005, 12, 20-29.	1.6	28
100	Heterotopic cardiac xenotransplantation in rodents: Report of a refined technique in a hamster-to-rat model. <i>Microsurgery</i> , 2005, 25, 227-234.	0.6	14
101	Host-derived circulating cells do not significantly contribute to cardiac regeneration in heterotopic rat heart transplants. <i>Cardiovascular Research</i> , 2005, 68, 394-404.	1.8	19
102	Xenotransplantation—current status and future perspectives. <i>British Medical Bulletin</i> , 2005, 75-76, 99-114.	2.7	41
103	Antibody Mediated Rejection in Pig-To-Nonhuman Primate Xenotransplantation Models. <i>Current Drug Targets Cardiovascular & Haematological Disorders</i> , 2005, 5, 233-253.	2.0	11
104	Carbon monoxide improves cardiac energetics and safeguards the heart during reperfusion after cardiopulmonary bypass in pigs. <i>FASEB Journal</i> , 2004, 18, 1093-1095.	0.2	108
105	World Health Organization resolution on xenotransplantation. <i>Xenotransplantation</i> , 2004, 11, 224-225.	1.6	8
106	Reference values for clinical chemistry and clinical hematology parameters in baboons. <i>Xenotransplantation</i> , 2004, 11, 511-516.	1.6	19
107	Expression of CTLA-4 in nonhuman primate lymphocytes and its use as a potential target for specific immunotoxin-mediated apoptosis: results of in vitro studies. <i>Clinical and Experimental Immunology</i> , 2004, 135, 259-266.	1.1	10
108	International cooperation on xenotransplantation. <i>Nature Medicine</i> , 2004, 10, 119-119.	15.2	5

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109	Ureteral Stenosis in HDAF Pig-to-Primate Renal Xenotransplantation: A Phenomenon Related to Immunological Events?. American Journal of Transplantation, 2004, 4, 475-481.	2.6	53
110	Alterations in the Coagulation Profile in Renal Pig-to-Monkey Xenotransplantation. American Journal of Transplantation, 2004, 4, 335-345.	2.6	25
111	Pathogenesis and pathology of different types of xenotransplant rejection. Current Opinion in Organ Transplantation, 2004, 9, 163-169.	0.8	1
112	Cellular participation in delayed xenograft rejection of hCD55 transgenic pig hearts by baboons. Xenotransplantation, 2003, 10, 446-453.	1.6	26
113	The effect of immunoglobulin immunoadsorptions on delayed xenograft rejection of human CD55 transgenic pig kidneys in baboons. Xenotransplantation, 2003, 10, 552-561.	1.6	15
114	Methotrexate for immunosuppression in life-supporting pig-to-cynomolgus monkey renal xenotransplantation. Xenotransplantation, 2003, 10, 587-595.	1.6	14
115	Hyperacute lung rejection in the pig-to-human model. 2. Synergy between soluble and membrane complement inhibition. Xenotransplantation, 2003, 10, 120-131.	1.6	28
116	Maintenance triple immunosuppression with cyclosporin A, mycophenolate sodium and steroids allows prolonged survival of primate recipients of hDAF porcine renal xenografts. Xenotransplantation, 2003, 10, 300-310.	1.6	78
117	Xenotransplantation, where do we stand?. Journal of Nephrology, 2003, 16 Suppl 7, S16-21.	0.9	2
118	POSTTRANSPLANT LYMPHOPROLIFERATIVE DISORDER ASSOCIATED WITH PRIMATE GAMMA-HERPESVIRUS IN CYNOMOLGUS MONKEYS USED IN PIG-TO-PRIMATE RENAL XENOTRANSPLANTATION AND PRIMATE RENAL ALLOTRANSPLANTATION. Transplantation, 2002, 73, 44-52.	0.5	28
119	Incidence of hyperacute rejection in pig-to-primate transplantation using organs from hDAF-transgenic donors. Transplantation, 2002, 73, 1146-1151.	0.5	98
120	Serum anti-pig antibodies as potential indicators of acute humoral xenograft rejection in pig-to-cynomolgus monkey kidney transplantation. Transplantation, 2002, 73, 881-889.	0.5	33
121	Assessment of renal function during the postoperative period following liver xenotransplantation from transgenic pig to baboon. Transplantation Proceedings, 2002, 34, 321-322.	0.3	4
122	Acid-base and electrolyte disturbances in an experimental model of orthotopic liver xenotransplantation from pig to baboon after graft reperfusion: differences between h-DAF livers and unmodified livers. Transplantation Proceedings, 2002, 34, 325-326.	0.3	2
123	Transgenic pig-to-baboon liver xenotransplantation: clinical, biochemical, and immunologic pattern of delayed acute vascular rejection. Transplantation Proceedings, 2002, 34, 319-320.	0.3	3
124	Cyclophosphamide-induced postoperative anemia in cynomolgus monkey recipients of hdaF-transgenic pig organ xenografts. Transplantation Proceedings, 2002, 34, 1451-1452.	0.3	5
125	Anti-pig antibody levels in naïve baboons and cynomolgus monkeys. Xenotransplantation, 2002, 9, 135-147.	1.6	24
126	Removal of anti-Gal α 1,3Gal xenoantibodies with an injectable polymer. Journal of Clinical Investigation, 2002, 110, 1869-1877.	3.9	59

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127	Antibody responses in early graft rejection in pig-to-primate renal xenotransplantation. Transplantation Proceedings, 2001, 33, 717-718.	0.3	6
128	Physiological aspects of pig-to-primate renal xenotransplantation. Kidney International, 2001, 60, 1592-1597.	2.6	75
129	Growth of porcine kidneys in their native and xenograft environment. Xenotransplantation, 2000, 7, 96-100.	1.6	34
130	Acute vascular rejection is associated with systemic complement activation in a pig-to-primate kidney xenograft model. Xenotransplantation, 2000, 7, 186-196.	1.6	57
131	Life supporting function for over one month of a transgenic porcine heart in a baboon. Journal of Heart and Lung Transplantation, 2000, 19, 224-229.	0.3	108
132	Neutralization of anti- α -Galactosyl antibodies without immunosuppression prevents hyperacute rejection but not acute vascular rejection of pig organs transplanted into baboons. Transplantation Proceedings, 2000, 32, 888-889.	0.3	13
133	Identification, detection, and in vitro characterization of cynomolgus monkey natural killer cells in delayed xenograft rejection of hDAF transgenic porcine renal xenografts. Transplantation Proceedings, 2000, 32, 936-937.	0.3	27
134	Absence of hyperacute rejection and preservation of function in HDAF transgenic pig kidneys exposed to prolonged cold ischaemia. Transplantation Proceedings, 2000, 32, 965-966.	0.3	2
135	Long-term survival of cynomolgus monkeys following pig-to-primate kidney xenotransplantation using h-DAF transgenic donor organs. Transplantation Proceedings, 2000, 32, 1095-1096.	0.3	8
136	The porcine liver supports metabolic homeostasis in the nonhuman primate: experimental study in a model of orthotopic liver transplantation from h-DAF transgenic pig to baboon. Transplantation Proceedings, 2000, 32, 1112-1113.	0.3	10
137	Genetic engineering of the donor as an approach to clinical xenotransplantation. Transplantation Proceedings, 2000, 32, 2701-2703.	0.3	4
138	Expression of human decay accelerating factor on cultured bone marrow cells from transgenic pigs. Transplantation Proceedings, 1999, 31, 707-710.	0.3	2
139	Three-month survival of HDAFF transgenic pig hearts transplanted into primates. Transplantation Proceedings, 1999, 31, 958.	0.3	81
140	Splenectomy improves survival of HDAF transgenic pig kidneys in primates. Transplantation Proceedings, 1999, 31, 961.	0.3	21
141	Kidneys from HDAF transgenic pigs are physiologically compatible with primates. Transplantation Proceedings, 1998, 30, 2465-2466.	0.3	17
142	ORTHOTOPIC HEART TRANSPLANTATION IN A TRANSGENIC PIG-TO-PRIMATE MODEL I. Transplantation, 1998, 65, 1570-1577.	0.5	189
143	LIFE-SUPPORTING PIG-TO-PRIMATE RENAL XENOTRANSPLANTATION USING GENETICALLY MODIFIED DONORS. Transplantation, 1998, 65, 1584-1590.	0.5	247
144	Pig-to-primate cardiac xenotransplantation and cyclophosphamide therapy. Transplantation Proceedings, 1997, 29, 899-900.	0.3	54

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145	Transplantation of normal and DAF-transgenic fetal pig pancreas into cynomolgus monkeys. Transplantation Proceedings, 1997, 29, 940.	0.3	31
146	Characterization Of Pigs Transgenic For Human Decay-Accelerating Factor1. Transplantation, 1997, 64, 1383-1392.	0.5	114
147	Xenotransplantation. Current Opinion in Nephrology and Hypertension, 1996, 5, 514-518.	1.0	8
148	Production of pigs transgenic for human DAF: A strategy for xenotransplantation. Xenotransplantation, 1995, 2, 213-217.	1.6	52
149	The generation of transgenic pigs as potential organ donors for humans. Nature Medicine, 1995, 1, 964-966.	15.2	563
150	Increased cytokine production in mononuclear cells of healthy elderly people. European Journal of Immunology, 1993, 23, 2375-2378.	1.6	602
151	Humoral and cellular immune response to influenza virus vaccination in aged humans. Aging Clinical and Experimental Research, 1993, 5, 451-458.	1.4	21
152	Study of Some Early Immunological Parameters in Aging Humans. Gerontology, 1988, 34, 277-283.	1.4	24