

Jignesh K Patel

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

83
papers

3,492
citations

24
h-index

59
g-index

99
ext. papers

4,473
ext. citations

3.3
avg, IF

4.75
L-index

#	Paper	IF	Citations
83	The International Society of Heart and Lung Transplantation Guidelines for the care of heart transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2010 , 29, 914-56	5.8	1015
82	Report from a consensus conference on primary graft dysfunction after cardiac transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 327-40	5.8	338
81	Report from a consensus conference on antibody-mediated rejection in heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2011 , 30, 252-69	5.8	269
80	Asymptomatic antibody-mediated rejection after heart transplantation predicts poor outcomes. <i>Journal of Heart and Lung Transplantation</i> , 2009 , 28, 417-22	5.8	164
79	Ten-year follow-up of a randomized trial of pravastatin in heart transplant patients. <i>Journal of Heart and Lung Transplantation</i> , 2005 , 24, 1736-40	5.8	140
78	Report from a consensus conference on the sensitized patient awaiting heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2009 , 28, 213-25	5.8	120
77	Reduction of alloantibodies via proteasome inhibition in cardiac transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2011 , 30, 1320-6	5.8	117
76	Transthyretin Stabilization by AG10 in Symptomatic Transthyretin Amyloid[Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 285-295	15.1	108
75	Increased negative impact of donor HLA-specific together with non-HLA-specific antibodies on graft outcome. <i>Transplantation</i> , 2014 , 97, 595-601	1.8	87
74	HLA and MICA: targets of antibody-mediated rejection in heart transplantation. <i>Transplantation</i> , 2011 , 91, 1153-8	1.8	83
73	Benefit of immune monitoring in heart transplant patients using ATP production in activated lymphocytes. <i>Journal of Heart and Lung Transplantation</i> , 2010 , 29, 504-8	5.8	72
72	The long-term outcome of treated sensitized patients who undergo heart transplantation. <i>Clinical Transplantation</i> , 2011 , 25, E61-7	3.8	71
71	Cardiac allograft rejection. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2011 , 9, 160-7	2.5	69
70	Noninvasive detection of graft injury after heart transplant using donor-derived cell-free DNA: A prospective multicenter study. <i>American Journal of Transplantation</i> , 2019 , 19, 2889-2899	8.7	68
69	Heart transplant recipients supported with extracorporeal membrane oxygenation: outcomes from a single-center experience. <i>Journal of Heart and Lung Transplantation</i> , 2011 , 30, 1250-6	5.8	68
68	Predicted heart mass is the optimal metric for size match in heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 156-165	5.8	68
67	The management of antibodies in heart transplantation: An ISHLT consensus document. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 537-547	5.8	59

66	Randomized pilot trial of gene expression profiling versus heart biopsy in the first year after heart transplant: early invasive monitoring attenuation through gene expression trial. <i>Circulation: Heart Failure</i> , 2015 , 8, 557-64	7.6	57
65	Early Denervation and Later Reinnervation of the Heart Following Cardiac Transplantation: A Review. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	53
64	Calculated panel-reactive antibody predicts outcomes on the heart transplant waiting list. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 787-796	5.8	37
63	Evaluation for Heart Transplantation and LVAD Implantation: JACC Council Perspectives. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1471-1487	15.1	32
62	Optimizing transplantation of sensitized heart candidates using 4 antibody detection assays to prioritize the assignment of unacceptable antigens. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 165-72	5.8	32
61	Induction Therapy With Antithymocyte Globulin in Patients Undergoing Cardiac Transplantation Is Associated With Decreased Coronary Plaque Progression as Assessed by Intravascular Ultrasound. <i>Circulation: Heart Failure</i> , 2016 , 9, e002252	7.6	26
60	Successful Treatment of Severe COVID-19 Pneumonia With Clazakizumab in a Heart Transplant Recipient: A Case Report. <i>Transplantation Proceedings</i> , 2020 , 52, 2711-2714	1.1	23
59	Association of a Novel Diagnostic Biomarker, the Plasma Cardiac Bridging Integrator 1 Score, With Heart Failure With Preserved Ejection Fraction and Cardiovascular Hospitalization. <i>JAMA Cardiology</i> , 2018 , 3, 1206-1210	16.2	21
58	Combined Heart and Kidney Transplantation: Clinical Experience in 100 Consecutive Patients. <i>Journal of the American Heart Association</i> , 2019 , 8, e010570	6	16
57	Risk of deep vein thrombosis and pulmonary embolism after heart transplantation: clinical outcomes comparing upper extremity deep vein thrombosis and lower extremity deep vein thrombosis. <i>Clinical Transplantation</i> , 2015 , 29, 629-35	3.8	16
56	Pathology of Chronic Chagas Cardiomyopathy in the United States: A Detailed Review of 13 Cardiectomy Cases. <i>American Journal of Clinical Pathology</i> , 2016 , 146, 191-8	1.9	14
55	Mechanical circulatory support for cardiac amyloidosis. <i>Clinical Transplantation</i> , 2019 , 33, e13663	3.8	13
54	Extracorporeal photopheresis in heart transplant rejection. <i>Transfusion and Apheresis Science</i> , 2015 , 52, 167-70	2.4	12
53	Simultaneous Tc-99m PYP/Tl-201 dual-isotope SPECT myocardial imaging in patients with suspected cardiac amyloidosis. <i>Journal of Nuclear Cardiology</i> , 2020 , 27, 28-37	2.1	12
52	Improving survival during heart transplantation: diagnosis of antibody-mediated rejection and techniques for the prevention of graft injury. <i>Future Cardiology</i> , 2012 , 8, 623-35	1.3	11
51	Comparative Prognostic and Diagnostic Value of Myocardial Blood Flow and Myocardial Flow Reserve After Cardiac Transplantation. <i>Journal of Nuclear Medicine</i> , 2020 , 61, 249-255	8.9	10
50	Quantitative Assessment of Cardiac Hypermetabolism and Perfusion for Diagnosis of Cardiac Sarcoidosis. <i>Journal of Nuclear Cardiology</i> , 2020 , 1	2.1	9
49	The impact of mean first-year heart rate on outcomes after heart transplantation: does it make a difference?. <i>Clinical Transplantation</i> , 2013 , 27, 659-65	3.8	9

48	High-Throughput Precision Phenotyping of Left Ventricular Hypertrophy With Cardiovascular Deep Learning.. <i>JAMA Cardiology</i> , 2022 ,	16.2	9
47	Thoracic organ transplantation: laboratory methods. <i>Methods in Molecular Biology</i> , 2013 , 1034, 127-43	1.4	8
46	Complement inhibition for prevention of antibody-mediated rejection in immunologically high-risk heart allograft recipients. <i>American Journal of Transplantation</i> , 2021 , 21, 2479-2488	8.7	7
45	Quantitative myocardial tissue characterization by cardiac magnetic resonance in heart transplant patients with suspected cardiac rejection. <i>Clinical Transplantation</i> , 2019 , 33, e13704	3.8	6
44	Coronary computed tomography-angiography quantitative plaque analysis improves detection of early cardiac allograft vasculopathy: A pilot study. <i>American Journal of Transplantation</i> , 2020 , 20, 1375-1383	8.7	6
43	Diagnosis and Management of Chagas Cardiomyopathy in the United States. <i>Current Cardiology Reports</i> , 2018 , 20, 131	4.2	6
42	Corticosteroid wean after heart transplantation-Is there a risk for antibody formation?. <i>Clinical Transplantation</i> , 2017 , 31, e12916	3.8	5
41	Elevated immune monitoring early after cardiac transplantation is associated with increased plaque progression by intravascular ultrasound. <i>Clinical Transplantation</i> , 2015 , 29, 103-9	3.8	5
40	cBIN1 Score (CS) Identifies Ambulatory HFrfEF Patients and Predicts Cardiovascular Events. <i>Frontiers in Physiology</i> , 2020 , 11, 503	4.6	5
39	HLA-DQ mismatches stimulate de novo donor specific antibodies in heart transplant recipients. <i>Human Immunology</i> , 2020 , 81, 330-336	2.3	5
38	Elevated immune monitoring as measured by increased adenosine triphosphate production in activated lymphocytes is associated with accelerated development of cardiac allograft vasculopathy after cardiac transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 1018-23	5.8	5
37	Donor organ evaluation in the era of coronavirus disease 2019: A case of nosocomial infection. <i>Journal of Heart and Lung Transplantation</i> , 2020 , 39, 611-612	5.8	4
36	Cerebral Amyloid Angiopathy-Related Inflammation in the Immunosuppressed: A Case Report. <i>Frontiers in Neurology</i> , 2019 , 10, 1283	4.1	4
35	Recent advances in the role of mammalian target of rapamycin inhibitors on cardiac allograft vasculopathy. <i>Clinical Transplantation</i> , 2020 , 34, e13769	3.8	3
34	Association of vimentin antibody and other non-HLA antibodies with treated antibody mediated rejection in heart transplant recipients. <i>Human Immunology</i> , 2020 , 81, 671-674	2.3	3
33	Amyloid and the Heart. <i>Current Cardiology Reports</i> , 2019 , 21, 164	4.2	3
32	Outcomes of Heart Transplantation in Cardiac Amyloidosis Patients: A Single Center Experience. <i>Transplantation Proceedings</i> , 2021 , 53, 329-334	1.1	3
31	Heart Transplant Immunosuppression Strategies at Cedars-Sinai Medical Center. <i>International Journal of Heart Failure</i> , 2021 , 3, 15	1.3	3

30	Recipient and surgical factors trigger severe primary graft dysfunction after heart transplant. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 970-980	5.8	3
29	Desensitization in heart transplant recipients: Who, when, and how. <i>Clinical Transplantation</i> , 2019 , 33, e13639	3.8	2
28	Intermediate-term outcomes of heart transplantation for cardiac amyloidosis in the current era. <i>Clinical Transplantation</i> , 2021 , 35, e14308	3.8	2
27	Stem cell donor HLA typing improves CPRA in kidney allocation. <i>American Journal of Transplantation</i> , 2021 , 21, 138-147	8.7	2
26	The effects of donor-specific antibody characteristics on cardiac allograft vasculopathy. <i>Clinical Transplantation</i> , 2021 , e14483	3.8	2
25	Plasma kallikrein predicts primary graft dysfunction after heart transplant. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 1199-1211	5.8	2
24	Cardiac Amyloidosis Treatment.. <i>Methodist DeBakey Cardiovascular Journal</i> , 2022 , 18, 59-72	2.1	2
23	JC virus-associated nephropathy in a post-heart and -kidney transplantation patient. <i>Transplant Infectious Disease</i> , 2020 , 22, e13288	2.7	1
22	Crossing low/moderate-level donor-specific antibodies during heart transplantation. <i>Clinical Transplantation</i> , 2021 , 35, e14196	3.8	1
21	Statistical performance of 16 posttransplant risk scores in a contemporary cohort of heart transplant recipients. <i>American Journal of Transplantation</i> , 2021 , 21, 645-656	8.7	1
20	Neurological Prognostication of Cardiac Arrest in an Era of Extracorporeal Membrane Oxygenation. <i>Neurohospitalist, The</i> , 2017 , 7, 35-38	1.1	0
19	Blood-based immunological monitoring after heart transplant. Current status and future prospects. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 36, 194-199	0.4	0
18	Quest for lower immunosuppression in cardiac transplantation: an analysis of the TICTAC trial. <i>Future Cardiology</i> , 2011 , 7, 293-7	1.3	0
17	Long-term outcomes after heart transplantation using ex vivo allograft perfusion in standard risk donors: A single-center experience.. <i>Clinical Transplantation</i> , 2022 , e14591	3.8	0
16	Heterogeneity of liver fibrosis in patients with congestive hepatopathy: A biopsy and explant comparison series.. <i>Annals of Diagnostic Pathology</i> , 2021 , 56, 151876	2.2	0
15	The rising scourge of acute renal injury after heart transplantation. <i>Transplant International</i> , 2020 , 33, 1643-1644	3	0
14	Diagnostic Accuracy of Cardiovascular Magnetic Resonance for Cardiac Transplant Rejection: A Meta-Analysis. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 2337-2349	8.4	0
13	Heart transplant in Jehovah's Witness patients: A case-control study. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 575-579	5.8	0

12	Eculizumab for antibody-mediated rejection in heart transplantation: A case-control study. <i>Clinical Transplantation</i> , 2021 , e14454	3.8	o
11	Development and validation of specific post-transplant risk scores according to the circulatory support status at transplant: A UNOS cohort analysis. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 1235-1246	5.8	o
10	Prognostic Value of Increased Mitral Valve Gradient After Transcatheter Edge-to-Edge Repair for Primary Mitral Regurgitation.. <i>JACC: Cardiovascular Interventions</i> , 2022 , 15, 935-945	5	o
9	The Sensitized Patient Awaiting Heart Transplantation 2017 , 57-71		
8	Response. <i>Transplantation Proceedings</i> , 2015 , 47, 2077	1.1	
7	Response by Coutance et al to Letter Regarding Article, "Identification and Characterization of Trajectories of Cardiac Allograft Vasculopathy After Heart Transplantation: A Population-Based Study". <i>Circulation</i> , 2020 , 142, e409-e410	16.7	
6	Approach to the Sensitized Patient Awaiting Heart Transplantation. <i>Current Transplantation Reports</i> , 2014 , 1, 290-299	1.5	
5	Advanced heart failure and heart transplantation in adult congenital heart disease in the current era. <i>Clinical Transplantation</i> , 2021 , 35, e14451	3.8	
4	Heart transplantation in muscular dystrophy: Single-center analysis.. <i>Clinical Transplantation</i> , 2022 , e14645	4.5	
3	Cardiac microstructural alterations in immune-inflammatory myocardial disease: a retrospective case-control study.. <i>Cardiovascular Ultrasound</i> , 2022 , 20, 9	2.4	
2	HLA Homozygosity and Likelihood of Sensitization in Kidney Transplant Candidates.. <i>Transplantation Direct</i> , 2022 , 8, e1312	2.3	
1	Seeing Old Landscapes With New Eyes: A Voyage Into the Endomyocardial Biopsy to Improve Risk Stratification After Heart Transplant Using Computational Analysis. <i>Circulation</i> , 2022 , 145, 1578-1580	16.7	