

# Satish N Nadig

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

529  
citations

686830

13  
h-index

752256

20  
g-index

47  
all docs

47  
docs citations

47  
times ranked

898  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulating donor mitochondrial fusion/fission delivers immunoprotective effects in cardiac transplantation. <i>American Journal of Transplantation</i> , 2022, 22, 386-401.	2.6	7
2	Nanotherapeutics in transplantation: How do we get to clinical implementation?. <i>American Journal of Transplantation</i> , 2022, 22, 1293-1298.	2.6	4
3	Low-density lipoprotein apheresis for recurrent focal segmental glomerulosclerosis post renal transplant in pediatric patients. <i>Journal of Clinical Apheresis</i> , 2022, , .	0.7	1
4	Carbon Monoxide Activates PERK-Regulated Autophagy to Induce Immunometabolic Reprogramming and Boost Antitumor T-cell Function. <i>Cancer Research</i> , 2022, 82, 1969-1990.	0.4	21
5	A novel injury site-natural antibody targeted complement inhibitor protects against lung transplant injury. <i>American Journal of Transplantation</i> , 2021, 21, 2067-2078.	2.6	7
6	T-cell Immunometabolism: Therapeutic Implications in Organ Transplantation. <i>Transplantation</i> , 2021, 105, e191-e201.	0.5	4
7	79664 Complement Driven Auto-Reactive Antibodies in Lung Transplantation. <i>Journal of Clinical and Translational Science</i> , 2021, 5, 17-18.	0.3	0
8	Adoptive Transfer of Regulatory Immune Cells in Organ Transplantation. <i>Frontiers in Immunology</i> , 2021, 12, 631365.	2.2	12
9	Maintaining Equity and Access: Successful Implementation of a Virtual Kidney Transplantation Evaluation. <i>Journal of the American College of Surgeons</i> , 2021, 232, 444-449.	0.2	5
10	Comparative analysis of antibodies to SARS-CoV-2 between asymptomatic and convalescent patients. <i>IScience</i> , 2021, 24, 102489.	1.9	11
11	Cellular Viability of Partial Heart Transplant Grafts in Cold Storage. <i>Frontiers in Surgery</i> , 2021, 8, 676739.	0.6	11
12	In Situ Pre-Treatment of Vascularized Composite Allografts With a Targeted Complement Inhibitor Protects Against Brain Death and Ischemia Reperfusion Induced Injuries. <i>Frontiers in Immunology</i> , 2021, 12, 630581.	2.2	4
13	Alterations of lipid metabolism provide serologic biomarkers for the detection of asymptomatic versus symptomatic COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 14232.	1.6	28
14	Immune Privilege of Heart Valves. <i>Frontiers in Immunology</i> , 2021, 12, 731361.	2.2	18
15	A Simplified Model for Heterotopic Heart Valve Transplantation in Rodents. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	1
16	Characterization of Novel P-Selectin Targeted Complement Inhibitors in Murine Models of Hindlimb Injury and Transplantation. <i>Frontiers in Immunology</i> , 2021, 12, 785229.	2.2	5
17	Small Bowel Perforation as the Initial Manifestation of Post-Transplant Lymphoproliferative Disorder in a Kidney and Pancreas Transplant Recipient: A Case Report. <i>Transplantation Proceedings</i> , 2020, 52, 2827-2830.	0.3	0
18	Evaluation of Orthogonal Testing Algorithm for Detection of SARS-CoV-2 IgG Antibodies. <i>Clinical Chemistry</i> , 2020, 66, 1531-1537.	1.5	18

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19	Renal allograft surveillance with allospecific T-cytotoxic memory cells. <i>Renal Failure</i> , 2020, 42, 1152-1156.	0.8	2
20	A comprehensive review of the impact of tacrolimus inpatient variability on clinical outcomes in kidney transplantation. <i>American Journal of Transplantation</i> , 2020, 20, 1969-1983.	2.6	51
21	Impact of a multidisciplinary multimodal opioid minimization initiative in kidney transplant recipients. <i>Clinical Transplantation</i> , 2020, 34, e14006.	0.8	15
22	Preliminary assessment of safety and adherence to a once-daily immunosuppression regimen in kidney transplantation: Results of a randomized controlled pilot study. <i>Clinical Transplantation</i> , 2020, 34, e13844.	0.8	5
23	Virtual Crossmatching in Kidney Transplantation: The Wait Is Over. <i>Journal of the American College of Surgeons</i> , 2020, 230, 373-379.	0.2	16
24	Long-standing diabetes mellitus and pancreas transplantation: An avenue to increase utilization of an ideal treatment modality. <i>Clinical Transplantation</i> , 2019, 33, e13695.	0.8	3
25	HDAC inhibition helps post-MI healing by modulating macrophage polarization. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 119, 51-63.	0.9	41
26	Impact of Mitochondrial Permeability on Endothelial Cell Immunogenicity in Transplantation. <i>Transplantation</i> , 2018, 102, 935-944.	0.5	10
27	Donor pretreatment with nebulized complement C3a receptor antagonist mitigates brain-death induced immunological injury post-lung transplant. <i>American Journal of Transplantation</i> , 2018, 18, 2417-2428.	2.6	20
28	Combined Endoscopic-Percutaneous Biliary Restoration Following Severe Bile Duct Injury During Cholecystectomy. <i>American Journal of Gastroenterology</i> , 2018, 113, 328.	0.2	3
29	Incidence and impact of adverse drug events contributing to hospital readmissions in kidney transplant recipients. <i>Surgery</i> , 2018, 163, 430-435.	1.0	7
30	Organ preservation with targeted rapamycin nanoparticles: a pre-treatment strategy preventing chronic rejection in vivo. <i>RSC Advances</i> , 2018, 8, 25909-25919.	1.7	15
31	“Mirror, Mirror on the Wall” Pediatric liver transplantation in the case of situs inversus totalis with a disrupted inferior vena cava. <i>Pediatric Transplantation</i> , 2018, 22, e13218.	0.5	3
32	Microdissection of Primary Renal Tissue Segments and Incorporation with Novel Scaffold-free Construct Technology. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	1
33	Trends of Gallbladder Cancer in Jordan Over 2 Decades: Where Are We?. <i>Clinical Medicine Insights: Case Reports</i> , 2018, 11, 117954761877169.	0.3	2
34	Impact of the New Kidney Allocation System on Perioperative Outcomes and Costs in Kidney Transplantation. <i>Journal of the American College of Surgeons</i> , 2017, 224, 585-592.	0.2	34
35	Valganciclovir (VGCV) followed by cytomegalovirus (CMV) hyperimmune globulin compared to VGCV for 200 days in abdominal organ transplant recipients at high risk for CMV infection: A prospective, randomized pilot study. <i>Transplant Infectious Disease</i> , 2017, 19, e12779.	0.7	5
36	Across state lines: Fulminant Babesia microti infection in a liver transplant recipient. <i>Transplant Infectious Disease</i> , 2017, 19, e12741.	0.7	7

#	ARTICLE	IF	CITATIONS
37	Nanotechnological Approaches to Immunosuppression and Tolerance Induction. Current Transplantation Reports, 2017, 4, 159-168.	0.9	11
38	Depression, Resource Utilization, and Outcomes Following Liver Transplant. Progress in Transplantation, 2016, 26, 270-276.	0.4	8
39	A simplified cuff technique for abdominal aortic transplantation in mice. Journal of Surgical Research, 2016, 200, 707-713.	0.8	10
40	Incidence, risk factors, and outcomes of opportunistic infections in pediatric renal transplant recipients. Pediatric Transplantation, 2016, 20, 44-48.	0.5	21
41	Predicting and preventing readmissions in kidney transplant recipients. Clinical Transplantation, 2016, 30, 779-786.	0.8	26
42	Immunosuppressive nano-therapeutic micelles downregulate endothelial cell inflammation and immunogenicity. RSC Advances, 2015, 5, 43552-43562.	1.7	28
43	Utilization of Machine Perfusion and Nanotechnology for Liver Transplantation. Current Transplantation Reports, 2015, 2, 303-311.	0.9	5
44	Hepatocellular ultrastructure after ischemia/reperfusion injury in human orthotopic liver transplantation. Journal of Gastrointestinal Surgery, 2004, 8, 695-700.	0.9	10
45	INTRARENAL VARIX PRESENTING AS AN ENHANCING RENAL MASS WITH CALCIFICATIONS. Journal of Urology, 2001, 166, 997-998.	0.2	5
46	Retained Needle Fragments in Patients With Diabetic Neuropathy. JAMA - Journal of the American Medical Association, 2000, 283, 3072.	3.8	6
47	Connexins in endothelial cells as a therapeutic target for solid organ transplantation. American Journal of Transplantation, 0, , .	2.6	2