

# Joseph R Scalea

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

1,593  
citations

377584

21  
h-index

371746

37  
g-index

71  
all docs

71  
docs citations

71  
times ranked

2675  
citing authors

#	ARTICLE	IF	CITATIONS
1	Organ Transportation Innovations and Future Trends. <i>Current Transplantation Reports</i> , 2022, 9, 143-147.	0.9	4
2	Successful Implementation of Unmanned Aircraft Use for Delivery of a Human Organ for Transplantation. <i>Annals of Surgery</i> , 2021, 274, e282-e288.	2.1	34
3	Treatment of Renin-Angiotensin-Aldosterone System Dysfunction With Angiotensin II in High-Renin Septic Shock. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2021, 25, 67-73.	0.4	7
4	COVID-19 and Solid Organ Transplantation: A Review Article. <i>Transplantation</i> , 2021, 105, 37-55.	0.5	241
5	Causes of Renal Allograft Injury in Recipients With Normal Donor-derived Cell-free DNA. <i>Transplantation Direct</i> , 2021, 7, e679.	0.8	8
6	Post-Abdominal Transplant Hernia: Can We Predict Size and Onset?. <i>Transplantation Proceedings</i> , 2021, 53, 730-736.	0.3	1
7	Good outcomes with a bad story. <i>American Journal of Surgery</i> , 2021, 221, 675-676.	0.9	1
8	G-CSF promotes alloregulatory function of MDSCs through a c-Kit dependent mechanism. <i>Cellular Immunology</i> , 2021, 364, 104346.	1.4	10
9	First World Consensus Conference on pancreas transplantation: Part II “ recommendations. <i>American Journal of Transplantation</i> , 2021, 21, 17-59.	2.6	43
10	Innovating organ delivery to improve access to care: surgeon perspectives on the current system and future use of unmanned aircrafts. <i>BMJ Innovations</i> , 2021, 7, 157-163.	1.0	3
11	406.1: An Initial Analysis of the Baseline Levels of dd-cfDNA After Pancreas Transplantation: A Prospective Study From High-volume Centers in the United States. <i>Transplantation</i> , 2021, 105, S31-S31.	0.5	0
12	306.8: Impact of Alemtuzumab Induction on Pancreas Transplant Outcomes. <i>Transplantation</i> , 2021, 105, S22-S22.	0.5	0
13	Financial incentives versus standard of care to improve patient compliance with live kidney donor follow-up: protocol for a multi-center, parallel-group randomized controlled trial. <i>BMC Nephrology</i> , 2020, 21, 465.	0.8	0
14	Molecular assessment of antibody-mediated rejection in human pancreas allograft biopsies. <i>Clinical Transplantation</i> , 2020, 34, e14065.	0.8	9
15	Donor-derived Cell-free DNA in Infections in Kidney Transplant Recipients: Case Series. <i>Transplantation Direct</i> , 2020, 6, e568.	0.8	18
16	Teamwork Makes the Dream Work: Maximizing Surgical Intervention at the Time of Living Donor Renal Transplantation. <i>Transplantation Proceedings</i> , 2020, 52, 731-736.	0.3	4
17	A Multidisciplinary Technique for Concurrent Panniculectomy “Living Donor Renal Transplantation. <i>Annals of Plastic Surgery</i> , 2020, 84, 455-462.	0.5	6
18	Improving safety in organ recovery transportation: Report from the ASTS/UNOS/AST/AOPO transportation safety summit. <i>American Journal of Transplantation</i> , 2020, 20, 2001-2008.	2.6	3

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19	The Distancing of Surgeon From Patient in the Era of COVID-19. <i>Annals of Surgery</i> , 2020, 272, e18-e19.	2.1	6
20	Using Unmanned Aircraft to Save Lives. <i>JAMA Surgery</i> , 2020, 155, 355.	2.2	2
21	Myeloid-derived suppressor cells expand after transplantation and their augmentation increases graft survival. <i>American Journal of Transplantation</i> , 2020, 20, 2343-2355.	2.6	20
22	Assessing Pancreas Transplant Candidate Cardiac Disease: Preoperative Protocol Development at a Rapidly Growing Transplant Program. <i>Methods and Protocols</i> , 2019, 2, 82.	0.9	14
23	Myeloid-derived suppressor cells are bound and inhibited by anti-thymocyte globulin. <i>Innate Immunity</i> , 2019, 25, 46-59.	1.1	11
24	Technology for Technology's Sake No Longer. <i>Annals of Surgery</i> , 2019, 269, e24.	2.1	0
25	Panniculectomy at the time of living donor renal transplantation: An 8-year experience. <i>American Journal of Transplantation</i> , 2019, 19, 2284-2293.	2.6	9
26	Family and transplant professionals' views of organ recovery before circulatory death for imminently dying patients: A qualitative study using semistructured interviews and focus groups. <i>American Journal of Transplantation</i> , 2019, 19, 2232-2240.	2.6	11
27	The final frontier? Exploring organ transportation by drone. <i>American Journal of Transplantation</i> , 2019, 19, 962-964.	2.6	33
28	De-bugging the system: could antibiotics improve liver transplant outcomes?. <i>Journal of Clinical Investigation</i> , 2019, 129, 3054-3057.	3.9	0
29	Successful pancreas transplantation alone is associated with excellent self-identified health score and glucose control: A retrospective study from a high-volume center in the United States. <i>Clinical Transplantation</i> , 2018, 32, e13177.	0.8	19
30	Harms of unsuccessful donation after circulatory death: An exploratory study. <i>American Journal of Transplantation</i> , 2018, 18, 402-409.	2.6	41
31	Improvement in pancreas transplant evaluation and surgical volume using a multidisciplinary approach. <i>American Journal of Transplantation</i> , 2018, 18, 1295-1296.	2.6	8
32	Myeloid-Derived Suppressor Cells and Their Potential Application in Transplantation. <i>Transplantation</i> , 2018, 102, 359-367.	0.5	49
33	Stakeholder Views of Organ Donation before Circulatory Death for Patients Who Do Not Meet Brain Death Criteria. <i>Journal of the American College of Surgeons</i> , 2018, 227, S92.	0.2	0
34	An Initial Investigation of Unmanned Aircraft Systems (UAS) and Real-Time Organ Status Measurement for Transporting Human Organs. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2018, 6, 1-7.	2.2	50
35	Diabetic nephropathy after kidney transplantation in patients with pretransplantation type II diabetes: A retrospective case series study from a high-volume center in the United States. <i>Clinical Transplantation</i> , 2018, 32, e13425.	0.8	2
36	Horseshoe kidney in a deceased organ donor: a rare glimpse at an uncommon finding. <i>Lancet, The</i> , 2018, 391, 2028.	6.3	3

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37	Transplant Interrupted. <i>Annals of Surgery</i> , 2017, 265, 275-276.	2.1	0
38	The Importance and Utility of Hemoglobin A1c Levels in the Assessment of Donor Pancreas Allografts. <i>Transplantation</i> , 2017, 101, 2508-2519.	0.5	5
39	Molecular Adsorbent Recirculating System Effectively Replaces Hepatic Function in Severe Acute Liver Failure. <i>Annals of Surgery</i> , 2017, 266, 677-684.	2.1	40
40	Transplantation Tolerance Induction: Cell Therapies and Their Mechanisms. <i>Frontiers in Immunology</i> , 2016, 7, 87.	2.2	42
41	The mode of sensitization and its influence on allograft outcomes in highly sensitized kidney transplant recipients. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1746-1753.	0.4	63
42	Pancreas transplantation in older patients is safe, but patient selection is paramount. <i>Transplant International</i> , 2016, 29, 810-818.	0.8	40
43	Liver transplant outcomes using ideal donation after circulatory death livers are superior to using older donation after brain death donor livers. <i>Liver Transplantation</i> , 2016, 22, 1197-1204.	1.3	48
44	An overview of the necessary thymic contributions to tolerance in transplantation. <i>Clinical Immunology</i> , 2016, 173, 1-9.	1.4	4
45	When Do DCD Donors Die?. <i>Annals of Surgery</i> , 2016, 263, 211-216.	2.1	32
46	Predictors and outcomes of delayed graft function after living-donor kidney transplantation. <i>Transplant International</i> , 2016, 29, 81-87.	0.8	90
47	Current outcomes of chronic active antibody mediated rejection " A large single center retrospective review using the updated BANFF 2013 criteria. <i>Human Immunology</i> , 2016, 77, 346-352.	1.2	70
48	Tacrolimus for the prevention and treatment of rejection of solid organ transplants. <i>Expert Review of Clinical Immunology</i> , 2016, 12, 333-342.	1.3	39
49	Living Kidney Donors With Adrenal Incidentalomas: Are They Appropriate Donors?. <i>Urology</i> , 2016, 87, 100-105.	0.5	0
50	Shorter Waitlist Times and Improved Graft Survivals Are Observed in Patients Who Accept Hepatitis C Virus+ Renal Allografts. <i>Transplantation</i> , 2015, 99, 1192-1196.	0.5	53
51	Older kidney transplant patients experience less antibody-mediated rejection: a retrospective study of patients with mild to moderate sensitization. <i>Clinical Transplantation</i> , 2015, 29, 1090-1097.	0.8	5
52	Simultaneous pancreas and kidney transplantation. <i>Current Opinion in Organ Transplantation</i> , 2015, 20, 94-102.	0.8	97
53	Mechanistic similarities between trauma, atherosclerosis, and other inflammatory processes. <i>Journal of Critical Care</i> , 2015, 30, 1344-1348.	1.0	6
54	Below-the-knee arterial injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 77, 920-925.	1.1	15

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55	Development of Antidonor Antibody Directed Toward Nonâ€œMajor Histocompatibility Complex Antigens in Tolerant Animals. <i>Transplantation</i> , 2014, 98, 514-519.	0.5	5
56	The rejuvenating effects of leuprolide acetate on the aged baboon's thymus. <i>Transplant Immunology</i> , 2014, 31, 134-139.	0.6	6
57	The gracilis myocutaneous free flap in swine: An advantageous preclinical model for vascularized composite allograft transplantation research. <i>Microsurgery</i> , 2013, 33, 51-55.	0.6	27
58	Increased levels of antiâ€œnonâ€œGal IgG following pigâ€œtoâ€œbaboon bone marrow transplantation correlate with failure of engraftment. <i>Xenotransplantation</i> , 2013, 20, 458-468.	1.6	18
59	Trauma patients with a previous organ transplant. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 74, 1498-1503.	1.1	11
60	Vascularized Composite Allograft Transplant Survival in Miniature Swine. <i>Transplantation</i> , 2013, 96, 966-974.	0.5	9
61	Current progress in xenogeneic tolerance. <i>Current Opinion in Organ Transplantation</i> , 2012, 17, 168-173.	0.8	11
62	Current Concepts in the Simultaneous Transplantation of Kidney and Pancreas. <i>Journal of Intensive Care Medicine</i> , 2012, 27, 199-206.	1.3	6
63	Hepatocyte Growth Factor Sustains T Regulatory Cells and Prolongs the Survival of Kidney Allografts in Major Histocompatibility Complex-Inbred CLAWN-Miniature Swine. <i>Transplantation</i> , 2012, 93, 148-155.	0.5	13
64	Tolerogenicity of Donor Major Histocompatibility Complexâ€œMatched Skin Grafts in Previously Tolerant Massachusetts General Hospital Miniature Swine. <i>Transplantation</i> , 2012, 94, 1192-1199.	0.5	3
65	Surgical strategies for type II diabetes. <i>Transplantation Reviews</i> , 2012, 26, 177-182.	1.2	12
66	Tâ€œcellâ€œmediated immunological barriers to xenotransplantation. <i>Xenotransplantation</i> , 2012, 19, 23-30.	1.6	73
67	First Experience With the Use of a Recombinant CD3 Immunotoxin as Induction Therapy in Pig-to-Primate Xenotransplantation: The Effect of T-Cell Depletion on Outcome. <i>Transplantation</i> , 2011, 92, 641-647.	0.5	18
68	Evidence for a cellular mechanism of class-I tolerance in a large animal model: Successful adoptive transfer of tolerance. <i>Journal of the American College of Surgeons</i> , 2011, 213, S71.	0.2	0
69	Beneficial Effects of Perioperative Low-Dose Inhaled Carbon Monoxide on Pulmonary Allograft Survival in MHC-Inbred CLAWN Miniature Swine. <i>Transplantation</i> , 2010, 90, 1336-1343.	0.5	14
70	Pancreas Transplant Alone as an Independent Risk Factor for the Development of Renal Failure: A Retrospective Study. <i>Transplantation</i> , 2008, 86, 1789-1794.	0.5	48