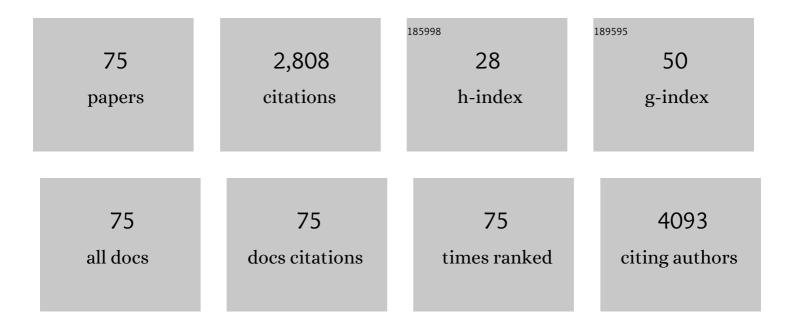
Alexander S Krupnick

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Necroptosis triggers spatially restricted neutrophil-mediated vascular damage during lung ischemia reperfusion injury. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2111537119.	3.3	23
2	Ischemia reperfusion injury facilitates lung allograft acceptance through IL-33-mediated activation of donor-derived IL-5 producing group 2 innate lymphoid cells. American Journal of Transplantation, 2022, 22, 1963-1975.	2.6	8
3	Loss of Stromal Cell Thy-1 Plays a Critical Role in Lipopolysaccharide Induced Chronic Lung Allograft Dysfunction. Journal of Heart and Lung Transplantation, 2022, , .	0.3	0
4	A reengineered common chain cytokine augments CD8+ T cell–dependent immunotherapy. JCI Insight, 2022, 7, .	2.3	2
5	Updated Views on Neutrophil Responses in Ischemia–Reperfusion Injury. Transplantation, 2022, 106, 2314-2324.	0.5	5
6	Role of tertiary lymphoid organs in the regulation of immune responses in the periphery. Cellular and Molecular Life Sciences, 2022, 79, .	2.4	24
7	Bacterial products in donor airways prevent the induction of lung transplant tolerance. American Journal of Transplantation, 2021, 21, 353-361.	2.6	9
8	Preexisting melanoma and hematological malignancies, prognosis, and timing to solid organ transplantation: A consensus expert opinion statement. American Journal of Transplantation, 2021, 21, 475-483.	2.6	45
9	Pretransplant solid organ malignancy and organ transplant candidacy: A consensus expert opinion statement. American Journal of Transplantation, 2021, 21, 460-474.	2.6	67
10	Commentary: Double-negative T cells in the injured lung—evils or angels?. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, e91.	0.4	1
11	Commentary: â€~Tis the season to filter your perfusate. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, e127-e128.	0.4	1
12	Retargeting IL-2 Signaling to NKG2D-Expressing Tumor-Infiltrating Leukocytes Improves Adoptive Transfer Immunotherapy. Journal of Immunology, 2021, 207, 333-343.	0.4	5
13	Innate immunity in lung transplantation. Journal of Heart and Lung Transplantation, 2021, 40, 562-568.	0.3	11
14	The Impact of the American Association for Thoracic Surgery on National Institutes of Health Grant Funding for Cardiothoracic Surgeons. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.4	7
15	Impact of SLCO1B3 polymorphisms on clinical outcomes in lung allograft recipients receiving mycophenolic acid. Pharmacogenomics Journal, 2020, 20, 69-79.	0.9	14
16	Lung transplant outcomes are influenced by severity of neutropenia and granulocyte colony-stimulating factor treatment. American Journal of Transplantation, 2020, 20, 250-261.	2.6	22
17	IL-22 is required for the induction of bronchus-associated lymphoid tissue in tolerant lung allografts. American Journal of Transplantation, 2020, 20, 1251-1261.	2.6	21
18	Deciphering the role of eosinophils in solid organ transplantation. American Journal of Transplantation, 2020, 20, 924-930.	2.6	11

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19	Resistance to natural killer cell immunosurveillance confers a selective advantage to polyclonal metastasis. Nature Cancer, 2020, 1, 709-722.	5.7	77
20	Metabolites released from apoptotic cells act as tissue messengers. Nature, 2020, 580, 130-135.	13.7	266
21	Adenosine A2A receptor agonist (regadenoson) in human lung transplantation. Journal of Heart and Lung Transplantation, 2020, 39, 563-570.	0.3	16
22	Lymphatic drainage from bronchus-associated lymphoid tissue in tolerant lung allografts promotes peripheral tolerance. Journal of Clinical Investigation, 2020, 130, 6718-6727.	3.9	16
23	Transsternal Transpericardial Bronchopleural Fistula Repair. Operative Techniques in Thoracic and Cardiovascular Surgery, 2020, 25, 250-260.	0.2	0
24	Pulmonary malakoplakia secondary to Rhodococcus equi infection mimicking a lung neoplasm in a lung transplant recipient. American Journal of Transplantation, 2019, 19, 597-600.	2.6	7
25	Vendor-specific microbiome controls both acute and chronic murine lung allograft rejection by altering CD4+Foxp3+ regulatory T cell levels. American Journal of Transplantation, 2019, 19, 2705-2718.	2.6	25
26	Commentary: Antifibrotic agents in the postoperative period: Friends or foes?. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 297-298.	0.4	0
27	The emerging role of regulatory T cells following lung transplantation. Immunological Reviews, 2019, 292, 194-208.	2.8	9
28	Some things are better in the upside down. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 423-424.	0.4	0
29	Poor Performance Flagging Is Associated With Fewer Transplantations at Centers Flagged Multiple Times. Annals of Thoracic Surgery, 2019, 107, 1678-1682.	0.7	3
30	Commentary: The unknown fact about surfactant. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 2118.	0.4	0
31	Immunological ignorance is an enabling feature of the oligo-clonal T cell response to melanoma neoantigens. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 23662-23670.	3.3	40
32	Mitochondrial damage–associated molecular patterns released by lung transplants are associated with primary graft dysfunction. American Journal of Transplantation, 2019, 19, 1464-1477.	2.6	41
33	Neutrophil extracellular trap fragments stimulate innate immune responses that prevent lung transplant tolerance. American Journal of Transplantation, 2019, 19, 1011-1023.	2.6	53
34	An obligatory role for club cells in preventing obliterative bronchiolitis in lung transplants. JCI Insight, 2019, 4, .	2.3	23
35	Eosinophils downregulate lung alloimmunity by decreasing TCR signal transduction. JCI Insight, 2019, 4, .	2.3	23
36	There and back again: An immunotherapy tale. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1771-1774.	0.4	3

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37	Size does really matter. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1880-1881.	0.4	0
38	To bleed or not to bleed? That is the question. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 436-437.	0.4	0
39	Naive CD4+ T Cells Carrying a TLR2 Agonist Overcome TGF-β–Mediated Tumor Immune Evasion. Journal of Immunology, 2018, 200, 847-856.	0.4	8
40	Modulation of NKG2D, NKp46, and Ly49C/I facilitates natural killer cell-mediated control of lung cancer. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 11808-11813.	3.3	20
41	How low can you go?. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 892-893.	0.4	1
42	A single-center experience of 1500 lung transplant patients. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 894-905.e3.	0.4	36
43	Bronchus-associated lymphoid tissue–resident Foxp3+ T lymphocytes prevent antibody-mediated lung rejection. Journal of Clinical Investigation, 2018, 129, 556-568.	3.9	60
44	Spleen-derived classical monocytes mediate lung ischemia-reperfusion injury through IL-1β. Journal of Clinical Investigation, 2018, 128, 2833-2847.	3.9	58
45	Cutting Edge: Human CD49eâ^' NK Cells Are Tissue Resident in the Liver. Journal of Immunology, 2017, 198, 1417-1422.	0.4	88
46	Necessity is the mother of invention: Alternative techniques in living-related lobar transplantation come to the mainstream. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 487.	0.4	0
47	Targeting of IL-2 to cytotoxic lymphocytes as an improved method of cytokine-driven immunotherapy. Oncolmmunology, 2017, 6, e1265721.	2.1	7
48	Impact of Delayed Chest Closure on Surgical Site Infection After Lung Transplantation. Annals of Thoracic Surgery, 2017, 104, 1208-1214.	0.7	14
49	The Role of Neutrophils in Transplanted Organs. American Journal of Transplantation, 2017, 17, 328-335.	2.6	66
50	Eosinophils promote inducible NOS–mediated lung allograft acceptance. JCI Insight, 2017, 2, .	2.3	22
51	Prognostic value of lymph node ratio in patients with pathological N1 non-small cell lung cancer: a systematic review with meta-analysis. Translational Lung Cancer Research, 2016, 5, 258-264.	1.3	11
52	Deficiency of the adaptor protein SLy1 results in a natural killer cell ribosomopathy affecting tumor clearance. Oncolmmunology, 2016, 5, e1238543.	2.1	8
53	Optimal venous drainage for the pulmonary allograft: The search goes on. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, e13-e14.	0.4	1
54	Selective targeting of IL-2 to NKG2D bearing cells for improved immunotherapy. Nature Communications, 2016, 7, 12878.	5.8	51

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55	What are the indications for pectus excavatum repair at the time of congenital cardiac surgery: Separating theory from reality. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, e69-e70.	0.4	1
56	Human recombinant apyrase therapy protects against canine pulmonary ischemia-reperfusion injury. Journal of Heart and Lung Transplantation, 2015, 34, 247-253.	0.3	23
57	DAP12 Expression in Lung Macrophages Mediates Ischemia/Reperfusion Injury by Promoting Neutrophil Extravasation. Journal of Immunology, 2015, 194, 4039-4048.	0.4	48
58	Utility of mediastinoscopy in clinical stage I lung cancers at risk for occult mediastinal nodal metastases. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 35-42.e1.	0.4	29
59	Lung transplant immunosuppression – time for a new approach?. Expert Review of Clinical Immunology, 2014, 10, 1419-1421.	1.3	11
60	National Cooperative Group Trials of "High-Risk―Patients With Lung Cancer: Are They Truly "High-Risk�. Annals of Thoracic Surgery, 2014, 97, 1678-1685.	0.7	33
61	Central memory CD8+ T lymphocytes mediate lung allograft acceptance. Journal of Clinical Investigation, 2014, 124, 1130-1143.	3.9	97
62	Surgical technique for lung retransplantation in the mouse. Journal of Thoracic Disease, 2013, 5, 321-5.	0.6	8
63	Quantitative monitoring of mouse lung tumors by magnetic resonance imaging. Nature Protocols, 2012, 7, 128-142.	5.5	44
64	Cutting Edge: <i>Pseudomonas aeruginosa</i> Abolishes Established Lung Transplant Tolerance by Stimulating B7 Expression on Neutrophils. Journal of Immunology, 2012, 189, 4221-4225.	0.4	57
65	Intravital 2-photon imaging of leukocyte trafficking in beating heart. Journal of Clinical Investigation, 2012, 122, 2499-2508.	3.9	113
66	Emergency granulopoiesis promotes neutrophil-dendritic cell encounters that prevent mouse lung allograft acceptance. Blood, 2011, 118, 6172-6182.	0.6	108
67	Bcl3 prevents acute inflammatory lung injury in mice by restraining emergency granulopoiesis. Journal of Clinical Investigation, 2011, 121, 265-276.	3.9	111
68	Cutting Edge: MHC Class II Expression by Pulmonary Nonhematopoietic Cells Plays a Critical Role in Controlling Local Inflammatory Responses. Journal of Immunology, 2010, 185, 3809-3813.	0.4	44
69	In vivo two-photon imaging reveals monocyte-dependent neutrophil extravasation during pulmonary inflammation. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18073-18078.	3.3	348
70	Cutting Edge: Acute Lung Allograft Rejection Is Independent of Secondary Lymphoid Organs. Journal of Immunology, 2009, 182, 3969-3973.	0.4	123
71	Orthotopic mouse lung transplantation as experimental methodology to study transplant and tumor biology. Nature Protocols, 2009, 4, 86-93.	5.5	68
72	The feasibility of diaphragmatic transplantation as potential therapy for treatment of respiratory failure associated with Duchenne muscular dystrophy: Acute canine model. Journal of Thoracic and Cardiovascular Surgery, 2008, 135, 1398-1399.e1.	0.4	4

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73	CD4+ T Lymphocytes Are Not Necessary for the Acute Rejection of Vascularized Mouse Lung Transplants. Journal of Immunology, 2008, 180, 4754-4762.	0.4	58
74	Recent Advances and Future Perspectives in the Management of Lung Cancer. Current Problems in Surgery, 2005, 42, 548-610.	0.6	3
75	Cutting Edge: Murine Vascular Endothelium Activates and Induces the Generation of Allogeneic CD4+25+Foxp3+ Regulatory T Cells. Journal of Immunology, 2005, 175, 6265-6270.	0.4	148