

Richard Danger

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

2,200
citations

236925

25
h-index

243625

44
g-index

62
all docs

62
docs citations

62
times ranked

3240
citing authors

#	ARTICLE	IF	CITATIONS
1	Patients with drug-free long-term graft function display increased numbers of peripheral B cells with a memory and inhibitory phenotype. <i>Kidney International</i> , 2010, 78, 503-513.	5.2	249
2	Unique B Cell Differentiation Profile in Tolerant Kidney Transplant Patients. <i>American Journal of Transplantation</i> , 2014, 14, 144-155.	4.7	131
3	Comparison of Transcriptional and Blood Cell-Phenotypic Markers Between Operationally Tolerant Liver and Kidney Recipients. <i>American Journal of Transplantation</i> , 2011, 11, 1916-1926.	4.7	120
4	Upregulation of miR-142-3p in Peripheral Blood Mononuclear Cells of Operationally Tolerant Patients with a Renal Transplant. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 597-606.	6.1	105
5	The Natural History of Clinical Operational Tolerance After Kidney Transplantation Through Twenty-Seven Cases. <i>American Journal of Transplantation</i> , 2012, 12, 3296-3307.	4.7	97
6	IL-2 therapy restores regulatory T-cell dysfunction induced by calcineurin inhibitors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 7083-7088.	7.1	87
7	IL-7 receptor influences anti-TNF responsiveness and T cell gut homing in inflammatory bowel disease. <i>Journal of Clinical Investigation</i> , 2019, 129, 1910-1925.	8.2	85
8	Expression of miR-142-5p in Peripheral Blood Mononuclear Cells from Renal Transplant Patients with Chronic Antibody-Mediated Rejection. <i>PLoS ONE</i> , 2013, 8, e60702.	2.5	78
9	BAFF and BAFF-R Levels Are Associated With Risk of Long-Term Kidney Graft Dysfunction and Development of Donor-Specific Antibodies. <i>American Journal of Transplantation</i> , 2012, 12, 2754-2762.	4.7	72
10	Expansion of Highly Differentiated Cytotoxic Terminally Differentiated Effector Memory CD8+ T Cells in a Subset of Clinically Stable Kidney Transplant Recipients. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1856-1868.	6.1	70
11	Hepatic Infiltrates in Operational Tolerant Patients After Liver Transplantation Show Enrichment of Regulatory T Cells Before Proinflammatory Genes Are Downregulated. <i>American Journal of Transplantation</i> , 2016, 16, 1285-1293.	4.7	63
12	Selective SIRP1 \pm blockade reverses tumor T cell exclusion and overcomes cancer immunotherapy resistance. <i>Journal of Clinical Investigation</i> , 2020, 130, 6109-6123.	8.2	53
13	A Need for Biomarkers of Operational Tolerance in Liver and Kidney Transplantation. <i>American Journal of Transplantation</i> , 2012, 12, 1370-1377.	4.7	51
14	Renal Operational Tolerance Is Associated With a Defect of Blood Tfh Cells That Exhibit Impaired B Cell Help. <i>American Journal of Transplantation</i> , 2017, 17, 1490-1501.	4.7	51
15	Large-scale mRNA analysis of female skeletal muscles during 60 days of bed rest with and without exercise or dietary protein supplementation as countermeasures. <i>Physiological Genomics</i> , 2009, 38, 291-302.	2.3	50
16	IL-7 receptor blockade blunts antigen-specific memory T cell responses and chronic inflammation in primates. <i>Nature Communications</i> , 2018, 9, 4483.	12.8	46
17	MicroRNAs, Major Players in B Cells Homeostasis and Function. <i>Frontiers in Immunology</i> , 2014, 5, 98.	4.8	45
18	Terminally Differentiated Effector Memory CD8+ T Cells Identify Kidney Transplant Recipients at High Risk of Graft Failure. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 876-891.	6.1	44

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19	Iron Deficiency Impairs Intra-Hepatic Lymphocyte Mediated Immune Response. PLoS ONE, 2015, 10, e0136106.	2.5	44
20	Early Identification of Chronic Lung Allograft Dysfunction: The Need of Biomarkers. Frontiers in Immunology, 2019, 10, 1681.	4.8	40
21	IL-7 receptor blockade following T cell depletion promotes long-term allograft survival. Journal of Clinical Investigation, 2014, 124, 1723-1733.	8.2	35
22	Agonist anti-ChemR23 mAb reduces tissue neutrophil accumulation and triggers chronic inflammation resolution. Science Advances, 2021, 7, .	10.3	34
23	T Cells Promote Bronchial Epithelial Cell Secretion of Matrix Metalloproteinase-9 via a C-C Chemokine Receptor Type 2 Pathway: Implications for Chronic Lung Allograft Dysfunction. American Journal of Transplantation, 2017, 17, 1502-1514.	4.7	32
24	A composite score associated with spontaneous operational tolerance in kidney transplant recipients. Kidney International, 2017, 91, 1473-1481.	5.2	31
25	The Involvement of SMILE/TMTC3 in Endoplasmic Reticulum Stress Response. PLoS ONE, 2011, 6, e19321.	2.5	28
26	Systematic Analysis of Blood Cell Transcriptome in End-Stage Chronic Respiratory Diseases. PLoS ONE, 2014, 9, e109291.	2.5	28
27	Blood Gene Expression Predicts Bronchiolitis Obliterans Syndrome. Frontiers in Immunology, 2017, 8, 1841.	4.8	26
28	Identification of Tribbles-1 as a Novel Binding Partner of Foxp3 in Regulatory T Cells. Journal of Biological Chemistry, 2013, 288, 10051-10060.	3.4	25
29	Efficient Expansion of Human Granzyme B-Expressing B Cells with Potent Regulatory Properties. Journal of Immunology, 2020, 205, 2391-2401.	0.8	25
30	Immunoproteasome beta subunit 10 is increased in chronic antibody-mediated rejection. Kidney International, 2010, 77, 880-890.	5.2	24
31	Immune monitoring in renal transplantation: The search for biomarkers. European Journal of Immunology, 2016, 46, 2695-2704.	2.9	24
32	High circulating CD4 + CD25 hi FOXP3 + T-cell sub-population early after lung transplantation is associated with development of bronchiolitis obliterans syndrome. Journal of Heart and Lung Transplantation, 2018, 37, 770-781.	0.6	23
33	CXCR5+PD1+ICOS+ Circulating T Follicular Helpers Are Associated With de novo Donor-Specific Antibodies After Renal Transplantation. Frontiers in Immunology, 2019, 10, 2071.	4.8	23
34	Time Dependent ROC Curves for the Estimation of True Prognostic Capacity of Microarray Data. Statistical Applications in Genetics and Molecular Biology, 2012, 11, Article 1.	0.6	21
35	IL-15 Harnesses Pro-inflammatory Function of TEMRA CD8 in Kidney-Transplant Recipients. Frontiers in Immunology, 2017, 8, 778.	4.8	20
36	MMP-2 as an early synovial biomarker for cranial cruciate ligament disease in dogs. Veterinary and Comparative Orthopaedics and Traumatology, 2014, 27, 210-215.	0.5	18

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37	Transcriptional meta-analysis of regulatory B cells. <i>European Journal of Immunology</i> , 2020, 50, 1757-1769.	2.9	15
38	SMILE silencing and PMA activation gene networks in hela cells: Comparison with kidney transplantation gene networks. <i>Journal of Cellular Biochemistry</i> , 2012, 113, 1820-1832.	2.6	14
39	Increased degradation of ATP is driven by memory regulatory T cells in kidney transplantation tolerance. <i>Kidney International</i> , 2018, 93, 1154-1164.	5.2	14
40	Blood CD9+ B cell, a biomarker of bronchiolitis obliterans syndrome after lung transplantation. <i>American Journal of Transplantation</i> , 2019, 19, 3162-3175.	4.7	14
41	Pharmacokinetics and Safety of XAV-19, a Swine Glyco-humanized Polyclonal Anti-SARS-CoV-2 Antibody, for COVID-19-Related Moderate Pneumonia: a Randomized, Double-Blind, Placebo-Controlled, Phase IIa Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0123721.	3.2	13
42	Matrix metalloproteinase activity in stifle synovial fluid of cranial cruciate ligament deficient dogs and effect of postoperative doxycycline treatment. <i>Veterinary Journal</i> , 2012, 193, 271-273.	1.7	12
43	Elicited and pre-existing anti-Neu5Gc antibodies differentially affect human endothelial cells transcriptome. <i>Xenotransplantation</i> , 2019, 26, e12535.	2.8	12
44	Broad Impairment of Natural Killer Cells From Operationally Tolerant Kidney Transplanted Patients. <i>Frontiers in Immunology</i> , 2017, 8, 1721.	4.8	11
45	Connection of BANK1, Tolerance, Regulatory B cells, and Apoptosis: Perspectives of a Reductionist Investigation. <i>Frontiers in Immunology</i> , 2021, 12, 589786.	4.8	10
46	PARVG Gene Polymorphism and Operational Renal Allograft Tolerance. <i>Transplantation Proceedings</i> , 2012, 44, 2845-2848.	0.6	9
47	TCL1A, B Cell Regulation and Tolerance in Renal Transplantation. <i>Cells</i> , 2021, 10, 1367.	4.1	9
48	Biological pathways and comparison with biopsy signals and cellular origin of peripheral blood transcriptomic profiles during kidney allograft pathology. <i>Kidney International</i> , 2022, 102, 183-195.	5.2	9
49	Rationale and criteria of eligibility for calcineurin inhibitor interruption following kidney transplantation. <i>Current Opinion in Organ Transplantation</i> , 2008, 13, 609-613.	1.6	8
50	B cells in operational tolerance. <i>Human Immunology</i> , 2018, 79, 373-379.	2.4	8
51	Peripheral phenotype and gene expression profiles of combined liver-kidney transplant patients. <i>Liver International</i> , 2016, 36, 401-409.	3.9	7
52	Clinical and immunological follow-up of very long-term kidney transplant recipients treated with calcineurin inhibitors indicates dual phenotypes. <i>Kidney International</i> , 2021, 99, 1418-1429.	5.2	7
53	Transcriptional regulator BOB.1: Molecular mechanisms and emerging role in chronic inflammation and autoimmunity. <i>Autoimmunity Reviews</i> , 2021, 20, 102833.	5.8	6
54	Molecular Pathways Underlying Adaptive Repair of the Injured Kidney. <i>Annals of Surgery</i> , 2020, 271, 383-390.	4.2	5

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55	FaDA: A web application for regular laboratory data analyses. PLoS ONE, 2021, 16, e0261083.	2.5	5
56	Deciphering the role of TRIB1 in regulatory T-cells. Biochemical Society Transactions, 2015, 43, 1075-1078.	3.4	4
57	What can we learn from the transcriptional characterization of spontaneously tolerant transplant recipients?. Current Opinion in Organ Transplantation, 2010, 15, 435-440.	1.6	3
58	The Pseudokinase TRIB1 in Immune Cells and Associated Disorders. Cancers, 2022, 14, 1011.	3.7	3
59	Gene Expression Technology Applied to Kidney Transplantation. , 2017, , 445-457.		0