

Michael Eikmans

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

1,875
citations

257450

24
h-index

276875

41
g-index

63
all docs

63
docs citations

63
times ranked

2554
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncomplicated oocyte donation pregnancies display an elevated CD163 ⁺ positive type 2 macrophage load in the decidua, which is associated with fetal ⁺ maternal HLA mismatches. <i>American Journal of Reproductive Immunology</i> , 2022, 87, e13511.	1.2	3
2	Circulating Levels of Anti-C1q and Anti-Factor H Autoantibodies and Their Targets in Normal Pregnancy and Preeclampsia. <i>Frontiers in Immunology</i> , 2022, 13, 842451.	4.8	5
3	Primary Trophoblast Cultures: Characterization of HLA Profiles and Immune Cell Interactions. <i>Frontiers in Immunology</i> , 2022, 13, .	4.8	9
4	A possible role for HLA-G in development of uteroplacental acute atherosclerosis in preeclampsia. <i>Journal of Reproductive Immunology</i> , 2021, 144, 103284.	1.9	8
5	Maternal-Fetal HLA Compatibility in Uncomplicated and Preeclamptic Naturally Conceived Pregnancies. <i>Frontiers in Immunology</i> , 2021, 12, 673131.	4.8	8
6	Placental Complement Activation in Fetal and Neonatal Alloimmune Thrombocytopenia: An Observational Study. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6763.	4.1	7
7	A Combined microRNA and Chemokine Profile in Urine to Identify Rejection After Kidney Transplantation. <i>Transplantation Direct</i> , 2021, 7, e711.	1.6	6
8	LAG3 and Its Ligands Show Increased Expression in High-Risk Uveal Melanoma. <i>Cancers</i> , 2021, 13, 4445.	3.7	26
9	Different immunoregulatory components at the decidua basalis of oocyte donation pregnancies. <i>Human Immunology</i> , 2021, , .	2.4	3
10	Visualizing Dynamic Changes at the Maternal-Fetal Interface Throughout Human Pregnancy by Mass Cytometry. <i>Frontiers in Immunology</i> , 2020, 11, 571300.	4.8	19
11	Got your mother in a whirl: The role of maternal T cells and myeloid cells in pregnancy. <i>Hla</i> , 2020, 96, 561-579.	0.6	5
12	Optimization of microRNA Acquirement from Seminal Plasma and Identification of Diminished Seminal microRNA-34b as Indicator of Low Semen Concentration. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4089.	4.1	15
13	<sc>HLA ⁺ </sc> whole gene amplification reveals linkage disequilibrium between the <sc>HLA ⁺ </sc> 3 ⁺ UTR</sc> and coding sequence. <i>Hla</i> , 2020, 96, 179-185.	0.6	13
14	Recurrent miscarriages and the association with regulatory T cells; A systematic review. <i>Journal of Reproductive Immunology</i> , 2020, 139, 103105.	1.9	37
15	Regulatory T Cells in Pregnancy: It Is Not All About FoxP3. <i>Frontiers in Immunology</i> , 2020, 11, 1182.	4.8	42
16	Culture medium used during small interfering RNA (siRNA) transfection determines the maturation status of dendritic cells. <i>Journal of Immunological Methods</i> , 2020, 479, 112748.	1.4	7
17	The Role of Macrophages in Oocyte Donation Pregnancy: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2020, 21, 939.	4.1	5
18	Soluble HLA ⁺ levels in seminal plasma are associated with HLA ⁺ 3 ⁺ UTR genotypes and haplotypes. <i>Hla</i> , 2019, 94, 339-346.	0.6	13

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19	Soluble HLA in the Aqueous Humour of Uveal Melanoma Is Associated with Unfavourable Tumour Characteristics. <i>Cancers</i> , 2019, 11, 1202.	3.7	16
20	Reactive Species Interactome Alterations in Oocyte Donation Pregnancies in the Absence and Presence of Pre-Eclampsia. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1150.	4.1	7
21	Increased HLA-G Expression in Term Placenta of Women with a History of Recurrent Miscarriage Despite Their Genetic Predisposition to Decreased HLA-G Levels. <i>International Journal of Molecular Sciences</i> , 2019, 20, 625.	4.1	17
22	Evaluating the role of paternal factors in aetiology and prognosis of recurrent pregnancy loss: study protocol for a hospital-based multicentre caseâ€”control study and cohort study (REMI III project). <i>BMJ Open</i> , 2019, 9, e033095.	1.9	3
23	Elevated intragraft expression of innate immunity and cell death-related markers is a risk factor for adverse graft outcome. <i>Transplant Immunology</i> , 2018, 48, 39-46.	1.2	5
24	Genome-wide association studies in kidney transplantation: Advantages and constraints. <i>Transplant Immunology</i> , 2018, 49, 1-4.	1.2	5
25	The combination of maternal KIR-B and fetal HLA-C2 is associated with decidua basalis acute atherosclerosis in pregnancies with preeclampsia. <i>Journal of Reproductive Immunology</i> , 2018, 129, 23-29.	1.9	29
26	Calcium-Binding Proteins S100A8 and S100A9: Investigation of Their Immune Regulatory Effect in Myeloid Cells. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1833.	4.1	40
27	Non-invasive Biomarkers of Acute Rejection in Kidney Transplantation: Novel Targets and Strategies. <i>Frontiers in Medicine</i> , 2018, 5, 358.	2.6	62
28	Donor Genotype and Intragraft Expression of CYP3A5 Reflect the Response to Steroid Treatment During Acute Renal Allograft Rejection. <i>Transplantation</i> , 2017, 101, 2017-2025.	1.0	8
29	Congenital Cytomegalovirus Infection: Maternalâ€”Child HLA-C, HLA-E, and HLA-G Affect Clinical Outcome. <i>Frontiers in Immunology</i> , 2017, 8, 1904.	4.8	5
30	The source of SYBR green master mix determines outcome of nucleic acid amplification reactions. <i>BMC Research Notes</i> , 2016, 9, 292.	1.4	12
31	Mechanisms and risk assessment of steroid resistance in acute kidney transplant rejection. <i>Transplant Immunology</i> , 2016, 38, 3-14.	1.2	16
32	B Cell Markers of Operational Tolerance Can Discriminate Acute Kidney Allograft Rejection From Stable Graft Function. <i>Transplantation</i> , 2015, 99, 1058-1064.	1.0	25
33	Preeclampsia in autologous and oocyte donation pregnancy: is there a different pathophysiology?. <i>Journal of Reproductive Immunology</i> , 2015, 109, 17-23.	1.9	11
34	Naturally acquired microchimerism. <i>Chimerism</i> , 2014, 5, 24-39.	0.7	36
35	Gene Expression Analysis by qPCR in Clinical Kidney Transplantation. <i>Methods in Molecular Biology</i> , 2014, 1160, 147-163.	0.9	3
36	Immunogenetics and immunology of transplantation in Leiden. <i>Transplant Immunology</i> , 2014, 31, 195-199.	1.2	3

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37	Blood cell mRNAs and microRNAs: optimized protocols for extraction and preservation. <i>Blood</i> , 2013, 121, e81-e89.	1.4	49
38	Increased influx of myeloid dendritic cells during acute rejection is associated with interstitial fibrosis and tubular atrophy and predicts poor outcome. <i>Kidney International</i> , 2012, 81, 64-75.	5.2	37
39	Quantitative Polymerase Chain Reaction Profiling of Immunomarkers in Rejecting Kidney Allografts for Predicting Response to Steroid Treatment. <i>Transplantation</i> , 2012, 94, 596-602.	1.0	11
40	The Functional Polymorphism Ala258Ser in the Innate Receptor Gene Ficolin-2 in the Donor Predicts Improved Renal Transplant Outcome. <i>Transplantation</i> , 2012, 94, 478-485.	1.0	22
41	Tissue Specificity of Cross-Reactive Allogeneic Responses by EBV EBNA3A-Specific Memory T Cells. <i>Transplantation</i> , 2011, 91, 494-500.	1.0	47
42	HLA-targeted flow cytometric sorting of blood cells allows separation of pure and viable microchimeric cell populations. <i>Blood</i> , 2011, 118, e149-e155.	1.4	13
43	HLA-targeted cell sorting of microchimeric cells opens the way to phenotypical and functional characterization. <i>Chimerism</i> , 2011, 2, 114-116.	0.7	2
44	C4d Staining In Renal Allograft Biopsies with Early Acute Rejection and Subsequent Clinical Outcome. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1207-1213.	4.5	12
45	Differential Effect of Pretransplant Blood Transfusions on Immune Effector and Regulatory Compartments in HLA-Sensitized and Nonsensitized Recipients. <i>Transplantation</i> , 2010, 90, 1192-1199.	1.0	18
46	Human Decidual Tissue Contains Differentiated CD8+ Effector-Memory T Cells with Unique Properties. <i>Journal of Immunology</i> , 2010, 185, 4470-4477.	0.8	174
47	Molecular monitoring for rejection and graft outcome in kidney transplantation. <i>Expert Opinion on Medical Diagnostics</i> , 2008, 2, 1365-1379.	1.6	11
48	Untreated Rejection in 6-Month Protocol Biopsies Is Not Associated with Fibrosis in Serial Biopsies or with Loss of Graft Function. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 2622-2632.	6.1	68
49	Molecular Comparison of Calcineurin Inhibitor-Induced Fibrogenic Responses in Protocol Renal Transplant Biopsies. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 881-888.	6.1	68
50	Messenger RNA assessment in clinical nephrology: perspectives and progress of methodology. <i>Nephrology Dialysis Transplantation</i> , 2005, 20, 2598-2601.	0.7	6
51	Expression of Surfactant Protein-C, S100A8, S100A9, and B Cell Markers in Renal Allografts: Investigation of the Prognostic Value. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 3771-3786.	6.1	66
52	Improvement of extraction and processing of RNA from renal biopsies. <i>Kidney International</i> , 2004, 65, 97-105.	5.2	27
53	Differentiation between chronic rejection and chronic cyclosporine toxicity by analysis of renal cortical mRNA. <i>Kidney International</i> , 2004, 66, 2038-2046.	5.2	23
54	Gene expression profiling in glomeruli from human kidneys with diabetic nephropathy. <i>American Journal of Kidney Diseases</i> , 2004, 43, 636-650.	1.9	187

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55	Alternatively spliced isoforms of fibronectin in immune-mediated glomerulosclerosis: the role of TGF β and IL-4. <i>Journal of Pathology</i> , 2004, 204, 248-257.	4.5	26
56	The use of extracellular matrix probes and extracellular matrix-related probes for assessing diagnosis and prognosis in renal diseases. <i>Current Opinion in Nephrology and Hypertension</i> , 2004, 13, 641-647.	2.0	2
57	Early Interstitial Accumulation of Collagen Type I Discriminates Chronic Rejection from Chronic Cyclosporine Nephrotoxicity. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 2142-2149.	6.1	29
58	Renal mRNA Levels as Prognostic Tools in Kidney Diseases. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 899-907.	6.1	39
59	Expression of Podocyte-Associated Molecules in Acquired Human Kidney Diseases. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 2063-2071.	6.1	262
60	RNA expression profiling as prognostic tool in renal patients: Toward nephrogenomics. <i>Kidney International</i> , 2002, 62, 1125-1135.	5.2	28
61	High transforming growth factor- β and extracellular matrix mRNA response in renal allografts during early acute rejection is associated with absence of chronic rejection ¹ . <i>Transplantation</i> , 2002, 73, 573-579.	1.0	53
62	Effect of age and biopsy site on extracellular matrix mRNA and protein levels in human kidney biopsies. <i>Kidney International</i> , 2001, 60, 974-981.	5.2	32
63	Processing Renal Biopsies for Diagnostic mRNA Quantification. <i>Journal of the American Society of Nephrology: JASN</i> , 2000, 11, 868-873.	6.1	29