

Sistiana Aiello

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,832
citations

377584

21
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536525

29
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docs citations

32
times ranked

2348
citing authors

#	ARTICLE	IF	CITATIONS
1	C5a and C5aR1 are key drivers of microvascular platelet aggregation in clinical entities spanning from aHUS to COVID-19. <i>Blood Advances</i> , 2022, 6, 866-881.	2.5	31
2	Lysophosphatidic Acid: Promoter of Cancer Progression and of Tumor Microenvironment Development. A Promising Target for Anticancer Therapies?. <i>Cells</i> , 2021, 10, 1390.	1.8	14
3	Autotaxin Inhibitor Protects from Chronic Allograft Injury in Rat Kidney Allotransplantation. <i>Nephron</i> , 2020, 144, 38-48.	0.9	6
4	Transplantation-Induced Ischemia-Reperfusion Injury Modulates Antigen Presentation by Donor Renal CD11c+F4/80+ Macrophages through IL-1R8 Regulation. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 517-531.	3.0	16
5	AAV9-mediated engineering of autotransplanted kidney of non-human primates. <i>Gene Therapy</i> , 2017, 24, 308-313.	2.3	0
6	Extracellular vesicles derived from T regulatory cells suppress T cell proliferation and prolong allograft survival. <i>Scientific Reports</i> , 2017, 7, 11518.	1.6	89
7	An Unanticipated Role for Survivin in Organ Transplant Damage. <i>American Journal of Transplantation</i> , 2014, 14, 1046-1060.	2.6	9
8	Erythropoietin, but not the correction of anemia alone, protects from chronic kidney allograft injury. <i>Kidney International</i> , 2012, 81, 903-918.	2.6	36
9	Prolonged cold ischemia accelerates cellular and humoral chronic rejection in a rat model of kidney allotransplantation. <i>Transplant International</i> , 2012, 25, 347-356.	0.8	19
10	Both Darbepoetin Alfa and Carbamylated Erythropoietin Prevent Kidney Graft Dysfunction Due to Ischemia/Reperfusion in Rats. <i>Transplantation</i> , 2011, 92, 271-279.	0.5	25
11	Rabbit anti-rat thymocyte immunoglobulin preserves renal function during ischemia/reperfusion injury in rat kidney transplantation. <i>Transplant International</i> , 2011, 24, 829-838.	0.8	21
12	Erythropoietin enhances immunostimulatory properties of immature dendritic cells. <i>Clinical and Experimental Immunology</i> , 2011, 165, 202-210.	1.1	25
13	Klotho in acute kidney injury: biomarker, therapy, or a bit of both?. <i>Kidney International</i> , 2010, 78, 1208-1210.	2.6	16
14	The Toll-IL-1R Member Tir8/SIGIRR Negatively Regulates Adaptive Immunity against Kidney Grafts. <i>Journal of Immunology</i> , 2009, 183, 4249-4260.	0.4	46
15	Proteasomal Processing of Albumin by Renal Dendritic Cells Generates Antigenic Peptides. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 123-130.	3.0	88
16	Effect of Seliciclib (CYC202, R-Roscovitine) on Lymphocyte Alloreactivity and Acute Kidney Allograft Rejection in Rat. <i>Transplantation</i> , 2008, 85, 1476-1482.	0.5	5
17	Regulatory T Cells and T Cell Depletion: Role of Immunosuppressive Drugs. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 1007-1018.	3.0	224
18	DnIKK2-Transfected Dendritic Cells Induce a Novel Population of Inducible Nitric Oxide Synthase???Expressing CD4+CD25??? Cells with Tolerogenic Properties. <i>Transplantation</i> , 2007, 83, 474-484.	0.5	21

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19	Dendritic Cells Genetically Engineered with Adenoviral Vector Encoding dnIKK2 Induce the Formation of Potent CD4+ T-Regulatory Cells. <i>Transplantation</i> , 2005, 79, 1056-1061.	0.5	32
20	Pretransplant Donor Peripheral Blood Mononuclear Cells Infusion Induces Transplantation Tolerance by Generating Regulatory T Cells. <i>Transplantation</i> , 2005, 79, 1034-1039.	0.5	27
21	Natural versus Adaptive Regulatory T Cells. , 2004, 146, 121-131.		21
22	Regulatory T cells under scrutiny. <i>Current Opinion in Organ Transplantation</i> , 2004, 9, 301-306.	0.8	0
23	Propionyl-L-carnitine prevents renal function deterioration due to ischemia/reperfusion. <i>Kidney International</i> , 2002, 61, 1064-1078.	2.6	61
24	Thymic Microchimerism Correlates with the Outcome of Tolerance-Inducing Protocols for Solid Organ Transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2001, 12, 2815-2826.	3.0	25
25	Thymic Dendritic Cells Express Inducible Nitric Oxide Synthase and Generate Nitric Oxide in Response to Self- and Alloantigens. <i>Journal of Immunology</i> , 2000, 164, 4649-4658.	0.4	63
26	17 β -Estradiol corrects hemostasis in uremic rats by limiting vascular expression of nitric oxide synthases. <i>American Journal of Physiology - Renal Physiology</i> , 2000, 279, F626-F635.	1.3	25
27	Nitric Oxide-<i>L</i>-Arginine in Uremia. <i>Mineral and Electrolyte Metabolism</i> , 1999, 25, 384-390.	1.1	20
28	Renal and systemic nitric oxide synthesis in rats with renal mass reduction. <i>Kidney International</i> , 1997, 52, 171-181.	2.6	138
29	Systemic and fetal-maternal nitric oxide synthesis in normal pregnancy and pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1996, 103, 879-886.	1.1	61
30	Nitric Oxide Synthesis by Cultured Endothelial Cells Is Modulated by Flow Conditions. <i>Circulation Research</i> , 1995, 76, 536-543.	2.0	442
31	Enhanced nitric oxide synthesis in uremia: Implications for platelet dysfunction and dialysis hypotension. <i>Kidney International</i> , 1993, 44, 445-450.	2.6	204
32	Urinary excretion of platelet activating factor in patients with immune-mediated glomerulonephritis. <i>Kidney International</i> , 1993, 43, 426-429.	2.6	22