

Johannes Wedel

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

286
citations

1040056

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940533

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21
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21
docs citations

21
times ranked

562
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of mevalonate metabolism by statins augments the immunoregulatory phenotype of vascular endothelial cells and inhibits the costimulation of CD4+ T cells. <i>American Journal of Transplantation</i> , 2022, 22, 947-954.	4.7	3
2	A Combination therapy using an mTOR inhibitor and Honokiol effectively induces autophagy through the modulation of AXL and Rubicon in renal cancer cells and restricts renal tumor growth following organ transplantation. <i>Carcinogenesis</i> , 2022, 43, 360-370.	2.8	7
3	DEPTOR modulates activation responses in CD4+ T cells and enhances immunoregulation following transplantation. <i>American Journal of Transplantation</i> , 2019, 19, 77-88.	4.7	12
4	T Cell-Specific Adaptor Protein Regulates Mitochondrial Function and CD4+ T Regulatory Cell Activity In Vivo following Transplantation. <i>Journal of Immunology</i> , 2019, 203, 2328-2338.	0.8	5
5	Treatment with 2,4-Dihydroxybenzoic Acid Prevents FSGS Progression and Renal Fibrosis in Podocyte-Specific Coq6 Knockout Mice. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 393-405.	6.1	36
6	Vitamin D inhibits lymphangiogenesis through VDR-dependent mechanisms. <i>Scientific Reports</i> , 2017, 7, 44403.	3.3	10
7	The intragraft microenvironment as a central determinant of chronic rejection or local immunoregulation/tolerance. <i>Current Opinion in Organ Transplantation</i> , 2017, 22, 55-63.	1.6	5
8	Pharmacological Inhibition of Vanin Activity Attenuates Transplant Vasculopathy in Rat Aortic Allografts. <i>Transplantation</i> , 2016, 100, 1656-1666.	1.0	12
9	Netrin-1 Augments Chemokinesis in CD4+ T Cells In Vitro and Elicits a Proinflammatory Response In Vivo. <i>Journal of Immunology</i> , 2016, 197, 1389-1398.	0.8	26
10	N-octanoyl Dopamine Attenuates the Development of Transplant Vasculopathy in Rat Aortic Allografts Via Smooth Muscle Cell Protective Mechanisms. <i>Transplantation</i> , 2016, 100, 80-90.	1.0	5
11	Translational implications of endothelial cell dysfunction in association with chronic allograft rejection. <i>Pediatric Nephrology</i> , 2016, 31, 41-51.	1.7	13
12	N-acyl dopamine derivatives as lead compound for implementation in transplantation medicine. <i>Transplantation Reviews</i> , 2015, 29, 109-113.	2.9	6
13	Chronic allograft rejection. <i>Current Opinion in Organ Transplantation</i> , 2015, 20, 13-20.	1.6	20
14	N-Octanoyl dopamine transiently inhibits T cell proliferation via G1 cell-cycle arrest and inhibition of redox-dependent transcription factors. <i>Journal of Leukocyte Biology</i> , 2014, 96, 453-462.	3.3	8
15	Simultaneous subcutaneous implantation of two osmotic minipumps connected to a jugular vein catheter in the rat. <i>Laboratory Animals</i> , 2014, 48, 338-341.	1.0	4
16	N-Octanoyl Dopamine Treatment of Endothelial Cells Induces the Unfolded Protein Response and Results in Hypometabolism and Tolerance to Hypothermia. <i>PLoS ONE</i> , 2014, 9, e99298.	2.5	5
17	N-octanoyl-dopamine is a potent inhibitor of platelet function. <i>Platelets</i> , 2013, 24, 428-434.	2.3	6
18	N-Octanoyl Dopamine Inhibits the Expression of a Subset of β Regulated Genes: Potential Role of p65 Ser276 Phosphorylation. <i>PLoS ONE</i> , 2013, 8, e73122.	2.5	15

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19	N-octanoyl-Dopamine Is an Agonist at the Capsaicin Receptor TRPV1 and Mitigates Is Chemia-Induced Acute Kidney Injury in Rat. PLoS ONE, 2012, 7, e43525.	2.5	37
20	Anserine inhibits carnosine degradation but in human serum carnosinase (CN1) is not correlated with histidine dipeptide concentration. Clinica Chimica Acta, 2011, 412, 263-267.	1.1	47