

Rebecca A Sosa

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

731
citations

567281

15
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

1103
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophage heme oxygenase-1-SIRT1-p53 axis regulates sterile inflammation in liver ischemia-reperfusion injury. <i>Journal of Hepatology</i> , 2017, 67, 1232-1242.	3.7	160
2	Heme oxygenase-1 regulates sirtuin-1 autophagy pathway in liver transplantation: From mouse to human. <i>American Journal of Transplantation</i> , 2018, 18, 1110-1121.	4.7	60
3	Early cytokine signatures of ischemia/reperfusion injury in human orthotopic liver transplantation. <i>JCI Insight</i> , 2016, 1, e89679.	5.0	51
4	The Kinetics of Myelin Antigen Uptake by Myeloid Cells in the Central Nervous System during Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2013, 191, 5848-5857.	0.8	50
5	Sirtuin 1 attenuates inflammation and hepatocellular damage in liver transplant ischemia/Reperfusion: From mouse to human. <i>Liver Transplantation</i> , 2017, 23, 1282-1293.	2.4	49
6	IFN- γ ameliorates autoimmune encephalomyelitis by limiting myelin lipid peroxidation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E5038-47.	7.1	48
7	Recombinant relaxin protects liver transplants from ischemia damage by hepatocyte glucocorticoid receptor: From bench to bedside. <i>Hepatology</i> , 2018, 68, 258-273.	7.3	44
8	T α Cell Immunoglobulin and Mucin Domain-Containing Protein 4 Is Critical for Kupffer Cell Homeostatic Function in the Activation and Resolution of Liver Ischemia Reperfusion Injury. <i>Hepatology</i> , 2021, 74, 2118-2132.	7.3	38
9	Hepatic CEACAM1 expression indicates donor liver quality and prevents early transplantation injury. <i>Journal of Clinical Investigation</i> , 2020, 130, 2689-2704.	8.2	37
10	Disulfide High-Mobility Group Box 1 Drives Ischemia-Reperfusion Injury in Human Liver Transplantation. <i>Hepatology</i> , 2021, 73, 1158-1175.	7.3	32
11	Outside-in HLA class I signaling regulates ICAM-1 clustering and endothelial cell-monocyte interactions via mTOR in transplant antibody-mediated rejection. <i>American Journal of Transplantation</i> , 2018, 18, 1096-1109.	4.7	29
12	More than just a T-box: the role of T-bet as a possible biomarker and therapeutic target in autoimmune diseases. <i>Immunotherapy</i> , 2011, 3, 435-441.	2.0	25
13	Pattern Recognition Receptor-reactivity Screening of Liver Transplant Patients. <i>Annals of Surgery</i> , 2020, 271, 922-931.	4.2	21
14	The Critical Role of Antigen-Presentation-Induced Cytokine Crosstalk in the Central Nervous System in Multiple Sclerosis and Experimental Autoimmune Encephalomyelitis. <i>Journal of Interferon and Cytokine Research</i> , 2011, 31, 753-768.	1.2	20
15	Ubiquitin conjugating enzymes participate in polyglutamine protein aggregation. <i>BMC Cell Biology</i> , 2007, 8, 32.	3.0	19
16	Recipient HO-1 inducibility is essential for posttransplant hepatic HO-1 expression and graft protection: From bench-to-bedside. <i>American Journal of Transplantation</i> , 2019, 19, 356-367.	4.7	17
17	Antibody-induced vascular inflammation skews infiltrating macrophages to a novel remodeling phenotype in a model of transplant rejection. <i>American Journal of Transplantation</i> , 2020, 20, 2686-2702.	4.7	14
18	Ischemia-reperfusion Injury in Allogeneic Liver Transplantation: A Role of CD4 T Cells in Early Allograft Injury. <i>Transplantation</i> , 2021, 105, 1989-1997.	1.0	14

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19	Phosphorylated S6 ribosomal protein expression by immunohistochemistry correlates with de novo donor-specific HLA antibodies in lung allograft recipients. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1164-1171.	0.6	3
20	Female Hispanic Health Disparities in Orthotopic Liver Transplantation During Ischemia-Reperfusion Injury.. <i>Transplantation</i> , 2018, 102, S306.	1.0	0