

Andrew M Jackson

List of Publications by Year in descending order

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papers

836
citations

471509

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times ranked

902
citing authors

#	ARTICLE	IF	CITATIONS
1	Small Interfering RNA-Mediated Control of Virus Replication in the CNS Is Therapeutic and Enables Natural Immunity to West Nile Virus. <i>Cell Host and Microbe</i> , 2018, 23, 549-556.e3.	11.0	17
2	Adenovirus-Vectored Broadly Neutralizing Antibodies Directed Against gp120 Prevent Human Immunodeficiency Virus Type 1 Acquisition in Humanized Mice. <i>Human Gene Therapy</i> , 2015, 26, 622-634.	2.7	5
3	Systemic delivery of triplex-forming PNA and donor DNA by nanoparticles mediates site-specific genome editing of human hematopoietic cells in vivo. <i>Gene Therapy</i> , 2013, 20, 658-669.	4.5	71
4	Site-specific Genome Editing in PBMCs With PLGA Nanoparticle-delivered PNAs Confers HIV-1 Resistance in Humanized Mice. <i>Molecular Therapy - Nucleic Acids</i> , 2013, 2, e135.	5.1	37
5	Gene expression changes in human islets exposed to type 1 diabetic serum. <i>Islets</i> , 2012, 4, 312-319.	1.8	9
6	Comparison of Ulinastatin, Gabexate Mesilate, and Nafamostat Mesilate in Preservation Solution for Islet Isolation. <i>Cell Transplantation</i> , 2012, 21, 509-516.	2.5	17
7	Fresh Islets are more Effective for Islet Transplantation than Cultured Islets. <i>Cell Transplantation</i> , 2012, 21, 517-523.	2.5	47
8	Arginine-grafted biodegradable polymer for the systemic delivery of therapeutic siRNA. <i>Biomaterials</i> , 2012, 33, 1640-1650.	11.4	62
9	Calcineurin/Nuclear Factor of Activated T Cells and MAPK Signaling Induce TNF- α Gene Expression in Pancreatic Islet Endocrine Cells. <i>Journal of Biological Chemistry</i> , 2011, 286, 1025-1036.	3.4	51
10	Seven Consecutive Successful Clinical Islet Isolations with Pancreatic Ductal Injection. <i>Cell Transplantation</i> , 2010, 19, 291-297.	2.5	61
11	New Stepwise Cooling System for Short-Term Porcine Islet Preservation. <i>Pancreas</i> , 2010, 39, 960-963.	1.1	12
12	Low-Temperature Preservation of Isolated Islets is Superior to Conventional Islet Culture Before Islet Transplantation. <i>Transplantation</i> , 2010, 89, 47-54.	1.0	43
13	Characterization of Human Pancreatic Progenitor Cells. <i>Cell Transplantation</i> , 2010, 19, 879-886.	2.5	24
14	Comparison of Modified Celsior Solution and M-Kyoto Solution for Pancreas Preservation in Human Islet Isolation. <i>Cell Transplantation</i> , 2010, 19, 751-758.	2.5	34
15	Assessment of Islet Quality following International Shipping of more than 10,000 km. <i>Cell Transplantation</i> , 2010, 19, 731-741.	2.5	21
16	Comparison of modified Celsior solution and M-Kyoto solution for pancreas preservation in human islet isolation. <i>Cell Transplantation</i> , 2010, , .	2.5	0
17	Estimation of Donor Usability for Islet Transplantation in the United States with the Kyoto Islet Isolation Method. <i>Cell Transplantation</i> , 2009, 18, 549-556.	2.5	26
18	SUITO Index for Evaluation of Efficacy of Single Donor Islet Transplantation. <i>Cell Transplantation</i> , 2009, 18, 557-562.	2.5	36

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19	Ductal Injection of JNK Inhibitors Before Pancreas Preservation Prevents Islet Apoptosis and Improves Islet Graft Function. <i>Human Gene Therapy</i> , 2009, 20, 73-85.	2.7	38
20	Islet cell transplantation for the treatment of type 1 diabetes in the USA. <i>Journal of Hepato-Biliary-Pancreatic Surgery</i> , 2009, 16, 118-123.	2.0	28
21	False aneurysm of a hepatic artery branch complicating intrahepatic islet transplantation. <i>Transplant International</i> , 2009, 22, 663-666.	1.6	5
22	Iodixanol-Controlled Density Gradient During Islet Purification Improves Recovery Rate in Human Islet Isolation. <i>Transplantation</i> , 2009, 87, 1629-1635.	1.0	63
23	Evidence for Induced Expression of HLA Class II on Human Islets: Possible Mechanism for HLA Sensitization in Transplant Recipients. <i>Transplantation</i> , 2009, 87, 500-506.	1.0	20
24	Estimation of Donor Usability for Islet Isolation With the Modified Ricordi Method. <i>Transplantation Proceedings</i> , 2008, 40, 362-363.	0.6	5
25	Continuous, but Not Occasional, Oral Ethanol Intake Reduces the Success of Intraportal Transplanted Islets of Langerhans: An Experimental Study. <i>Transplantation Proceedings</i> , 2008, 40, 441-443.	0.6	2
26	Evaluation of Engraftment After Single Islet Transplantation From a Brain-Dead Donor by the Secretary Unit of Islet Transplant Objects (SUITO) Index. <i>Transplantation Proceedings</i> , 2008, 40, 364-366.	0.6	11
27	Method for Isolation of Mouse Pancreatic Stem Cells. <i>Transplantation Proceedings</i> , 2008, 40, 422-423.	0.6	8
28	Gene Expression Profiling of Human Pancreatic Islets Undergoing a Simulated Process of Instant Blood-Mediated Inflammatory Reaction. <i>Transplantation Proceedings</i> , 2008, 40, 430-432.	0.6	12
29	Effect of JNK Inhibitor During Islet Isolation and Transplantation. <i>Transplantation Proceedings</i> , 2008, 40, 379-381.	0.6	13
30	Improvement of Pancreatic Islet Cell Isolation for Transplantation. <i>Baylor University Medical Center Proceedings</i> , 2007, 20, 357-362.	0.5	58