## Mohamed Sayegh

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Endothelial-to-mesenchymal transition contributes to cardiac fibrosis. Nature Medicine, 2007, 13, 952-961.	30.7	1,862
2	Identification of cells initiating human melanomas. Nature, 2008, 451, 345-349.	27.8	1,327
3	Tissue expression of PD-L1 mediates peripheral T cell tolerance. Journal of Experimental Medicine, 2006, 203, 883-895.	8.5	1,042
4	Delayed graft function in kidney transplantation. Lancet, The, 2004, 364, 1814-1827.	13.7	828
5	The Programmed Death-1 (PD-1) Pathway Regulates Autoimmune Diabetes in Nonobese Diabetic (NOD) Mice. Journal of Experimental Medicine, 2003, 198, 63-69.	8.5	697
6	ABCB5-Mediated Doxorubicin Transport and Chemoresistance in Human Malignant Melanoma. Cancer Research, 2005, 65, 4320-4333.	0.9	537
7	Critical Role of the Programmed Death-1 (PD-1) Pathway in Regulation of Experimental Autoimmune Encephalomyelitis. Journal of Experimental Medicine, 2003, 198, 71-78.	8.5	461
8	Immunomodulation by Mesenchymal Stem Cells. Diabetes, 2008, 57, 1759-1767.	0.6	445
9	Homeostatic proliferation is a barrier to transplantation tolerance. Nature Medicine, 2004, 10, 87-92.	30.7	388
10	A critical role for the programmed death ligand 1 in fetomaternal tolerance. Journal of Experimental Medicine, 2005, 202, 231-237.	8.5	375
11	Transplantation 50 Years Later — Progress, Challenges, and Promises. New England Journal of Medicine, 2004, 351, 2761-2766.	27.0	364
12	Immunomodulatory Function of Bone Marrow-Derived Mesenchymal Stem Cells in Experimental Autoimmune Type 1 Diabetes. Journal of Immunology, 2009, 183, 993-1004.	0.8	355
13	A Novel Mechanism of Action for Anti-Thymocyte Globulin. Journal of the American Society of Nephrology: JASN, 2006, 17, 2844-2853.	6.1	352
14	Programmed death 1 ligand signaling regulates the generation of adaptive Foxp3 <sup>+</sup> CD4 <sup>+</sup> regulatory T cells. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 9331-9336.	7.1	348
15	Insulin-induced remission in new-onset NOD mice is maintained by the PD-1–PD-L1 pathway. Journal of Experimental Medicine, 2006, 203, 2737-2747.	8.5	280
16	A novel role of CD4 Th17 cells in mediating cardiac allograft rejection and vasculopathy. Journal of Experimental Medicine, 2008, 205, 3133-3144.	8.5	277
17	Calcineurin Inhibitors: 40 Years Later, Can't Live Without …. Journal of Immunology, 2013, 191, 5785-5791.	0.8	256
18	Maternal Acceptance of the Fetus: True Human Tolerance. Journal of Immunology, 2007, 178, 3345-3351.	0.8	222

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19	Regulation of Progenitor Cell Fusion by ABCB5 P-glycoprotein, a Novel Human ATP-binding Cassette Transporter. Journal of Biological Chemistry, 2003, 278, 47156-47165.	3.4	209
20	Regulatory CD25+ T Cells in Human Kidney Transplant Recipients. Journal of the American Society of Nephrology: JASN, 2003, 14, 1643-1651.	6.1	208
21	T-cell costimulatory pathways in allograft rejection and tolerance. Immunological Reviews, 2003, 196, 85-108.	6.0	202
22	The Roles of the New Negative T Cell Costimulatory Pathways in Regulating Autoimmunity. Immunity, 2004, 20, 529-538.	14.3	202
23	Allograft rejection mediated by memory T cells is resistant to regulation. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 19954-19959.	7.1	189
24	Costimulatory pathways in transplantation: challenges and new developments. Immunological Reviews, 2009, 229, 271-293.	6.0	189
25	PDL1 Is Required for Peripheral Transplantation Tolerance and Protection from Chronic Allograft Rejection. Journal of Immunology, 2007, 179, 5204-5210.	0.8	176
26	Role of the Programmed Death-1 Pathway in Regulation of Alloimmune Responses In Vivo. Journal of Immunology, 2005, 174, 3408-3415.	0.8	164
27	The Programmed Death-1 Ligand 1:B7-1 Pathway Restrains Diabetogenic Effector T Cells In Vivo. Journal of Immunology, 2011, 187, 1097-1105.	0.8	159
28	Memory T Cells: A Hurdle to Immunologic Tolerance. Journal of the American Society of Nephrology: JASN, 2003, 14, 2402-2410.	6.1	155
29	The Link between the PDL1 Costimulatory Pathway and Th17 in Fetomaternal Tolerance. Journal of Immunology, 2011, 187, 4530-4541.	0.8	145
30	Analysis of the Role of Negative T Cell Costimulatory Pathways in CD4 and CD8 T Cell-Mediated Alloimmune Responses In Vivo. Journal of Immunology, 2005, 174, 6648-6656.	0.8	139
31	Accelerated Memory Cell Homeostasis during T Cell Depletion and Approaches to Overcome It. Journal of Immunology, 2006, 176, 4632-4639.	0.8	139
32	Congenic Mesenchymal Stem Cell Therapy Reverses Hyperglycemia in Experimental Type 1 Diabetes. Diabetes, 2010, 59, 3139-3147.	0.6	139
33	A Link between PDL1 and T Regulatory Cells in Fetomaternal Tolerance. Journal of Immunology, 2007, 179, 5211-5219.	0.8	136
34	Transplant Nephrectomy Improves Survival following a Failed Renal Allograft. Journal of the American Society of Nephrology: JASN, 2010, 21, 374-380.	6.1	133
35	Targeting CD22 Reprograms B-Cells and Reverses Autoimmune Diabetes. Diabetes, 2008, 57, 3013-3024.	0.6	126
36	Critical, but Conditional, Role of OX40 in Memory T Cell-Mediated Rejection. Journal of Immunology, 2006, 176, 1394-1401.	0.8	118

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37	Differential engagement of Tim-1 during activation can positively or negatively costimulate T cell expansion and effector function. Journal of Experimental Medicine, 2007, 204, 1691-1702.	8.5	117
38	Specificity of CD4+CD25+ Regulatory T Cell Function in Alloimmunity. Journal of Immunology, 2006, 176, 329-334.	0.8	116
39	The Novel Costimulatory Programmed Death Ligand 1/B7.1 Pathway Is Functional in Inhibiting Alloimmune Responses In Vivo. Journal of Immunology, 2011, 187, 1113-1119.	0.8	115
40	The role of the ICOS-B7h T cell costimulatory pathway in transplantation immunity. Journal of Clinical Investigation, 2003, 112, 234-243.	8.2	114
41	T-Cell Costimulatory Pathways in Allograft Rejection and Tolerance. Transplantation, 2005, 80, 555-563.	1.0	108
42	Critical Role of OX40 in CD28 and CD154-Independent Rejection. Journal of Immunology, 2004, 172, 1691-1698.	0.8	99
43	In Vitro and In Vivo Studies of IgG-derived Treg Epitopes (Tregitopes): A Promising New Tool for Tolerance Induction and Treatment of Autoimmunity. Journal of Clinical Immunology, 2013, 33, 43-49.	3.8	61
44	Immunogenicity and reactogenicity of BNT162b2 booster in BBIBP-CorV-vaccinated individuals compared with homologous BNT162b2 vaccination: Results of a pilot prospective cohort study from Lebanon. Vaccine, 2021, 39, 6713-6719.	3.8	33
45	Promotion of Altruistic Donation. Transplantation, 2009, 88, 847.	1.0	7
46	CJASN. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 2139-2140.	4.5	0