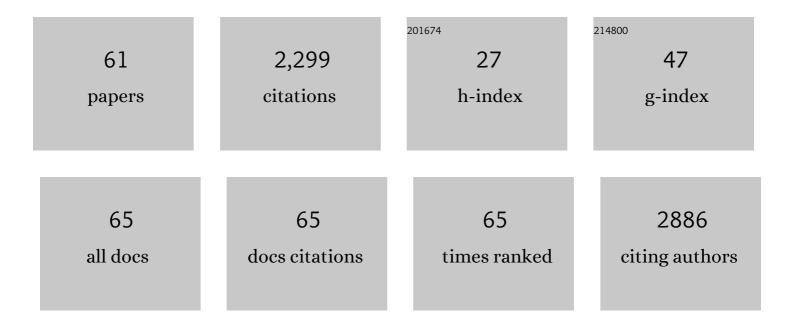
Andrew Jt George

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Ischemia-Reperfusion Injury Reduces Long Term Renal Graft Survival: Mechanism and Beyond. EBioMedicine, 2018, 28, 31-42.	6.1	189
2	Clinical Use of Programmed Cell Death-1 and Its Ligand Expression as Discriminatory and Predictive Markers in Ovarian Cancer. Clinical Cancer Research, 2017, 23, 3453-3460.	7.0	52
3	Regulation of indoleamine 2,3-dioxygenase in primary human saphenous vein endothelial cells. Journal of Inflammation Research, 2015, 8, 97.	3.5	4
4	Early treatment with xenon protects against the cold ischemia associated with chronic allograft nephropathy in rats. Kidney International, 2014, 85, 112-123.	5.2	30
5	Hydrophobic modification of low molecular weight polyethylenimine for improved gene transfection. Biomaterials, 2013, 34, 7971-7979.	11.4	96
6	Suppression of the allogeneic response by the antiâ€allergy drug <i>N</i> â€(3,4â€dimethoxycinnamonyl) anthranilic acid results from <scp>T</scp> â€cell cycle arrest. Immunology, 2013, 138, 157-164.	4.4	5
7	Activated T cells modulate immunosuppression by embryonic-and bone marrow-derived mesenchymal stromal cells through a feedback mechanism. Cytotherapy, 2012, 14, 274-284.	0.7	22
8	Synthesis and in vitro evaluation of [18F]fluoroethyl triazole labelled [Tyr3]octreotate analogues using click chemistry. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 3122-3127.	2.2	44
9	Targeting Somatostatin Receptors: Preclinical Evaluation of Novel ¹⁸ F-Fluoroethyltriazole-Tyr ³ -Octreotate Analogs for PET. Journal of Nuclear Medicine, 2011, 52, 1441-1448.	5.0	41
10	Targeting gene delivery to activated vascular endothelium using anti E/P-Selectin antibody linked to PAMAM dendrimers. Journal of Immunological Methods, 2009, 343, 79-90.	1.4	51
11	Immune modulation in corneal transplantation. Transplantation Reviews, 2008, 22, 105-115.	2.9	27
12	Anti–LFA-1 Monotherapy Prevents Neointimal Formation in a Murine Model of Transplant Intimal Hyperplasia. Journal of Heart and Lung Transplantation, 2007, 26, 724-731.	0.6	6
13	Reconstruction of cell population dynamics using CFSE. BMC Bioinformatics, 2007, 8, 196.	2.6	37
14	Gene therapy for transplantation with viral vectors – how much of the promise has been realised?. Expert Opinion on Biological Therapy, 2006, 6, 759-772.	3.1	16
15	Aspirin modified dendritic cells are potent inducers of allo-specific regulatory T-cells. International Immunopharmacology, 2006, 6, 1895-1901.	3.8	60
16	Knockdown of mouse VCAM-1 by vector-based siRNA. Transplant Immunology, 2006, 16, 185-193.	1.2	6
17	Imaging Molecular and Cellular Events in Transplantation. Transplantation, 2006, 82, 1124-1129.	1.0	7
18	Gene delivery by dendrimers operates via different pathways in different cells, but is enhanced by the presence of caveolin. Journal of Immunological Methods, 2006, 314, 134-146.	1.4	56

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19	Effect of Vectors on Human Endothelial Cell Signal Transduction. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 462-467.	2.4	38
20	The histidine utilization (hut) genes of Pseudomonas fluorescens SBW25 are active on plant surfaces, but are not required for competitive colonization of sugar beet seedlings. Microbiology (United) Tj ETQq0 0 0 rg	BT 103 verlo	ck4110 Tf 50 6
21	877. Differential Expression of Indoleamine 2,3-dioxygenase (IDO) by Endothelial Cells and Its Overexpression by Gene Transfer: Implications for Cardiovascular Biology. Molecular Therapy, 2006, 13, S337-S338.	8.2	0
22	196. Genetic Manipulation of Dendritic Cells through the Use of Immunolipoplexes To Induce T Cell-Specific Tolerance In Vivo. Molecular Therapy, 2006, 13, S76.	8.2	0
23	Delivery of oligodeoxynucleotides into human saphenous veins and the adjunct effect of ultrasound and microbubbles. Ultrasound in Medicine and Biology, 2005, 31, 1683-1691.	1.5	31
24	The impact of multiple T cell–APC encounters and the role of anergy. Journal of Computational and Applied Mathematics, 2005, 184, 101-120.	2.0	9
25	Immunolipoplexes: An Efficient, Nonviral Alternative for Transfection of Human Dendritic Cells with Potential for Clinical Vaccination. Molecular Therapy, 2005, 11, 790-800.	8.2	57
26	Understanding specificity and sensitivity of T-cell recognition. Trends in Immunology, 2005, 26, 653-659.	6.8	48
27	Comparison of HIV-1 and EIAV-based lentiviral vectors in corneal transduction. Experimental Eye Research, 2005, 80, 787-794.	2.6	43
28	T-lymphocyte invasiveness: control by voltage-gated Na+channel activity. FEBS Letters, 2004, 569, 191-194.	2.8	90
29	Isolating ligands specific for human vasculature using in vivo phage selection. Trends in Biotechnology, 2003, 21, 199-203.	9.3	25
30	T cell sensitivity and specificity - kinetic proofreading revisited. Discrete and Continuous Dynamical Systems - Series B, 2003, 3, 343-360.	0.9	32
31	Is the number of genes we possess limited by the presence of an adaptive immune system?. Trends in Immunology, 2002, 23, 351-355.	6.8	11
32	Goodpasture's disease in the absence of circulating anti-glomerular basement membrane antibodies as detected by standard techniques. American Journal of Kidney Diseases, 2002, 39, 1162-1167.	1.9	143
33	Research governance at the crossroads. Nature Medicine, 2002, 8, 99-101.	30.7	4
34	Xenotransplantation: Will Pigs Fly?. , 2002, , 215-236.		1
35	Engineered antibodies take center stage. Human Antibodies, 2001, 10, 127-142.	1.5	67
36	Adeno-associated and Herpes Simplex Viruses as Vectors for Gene Transfer to the Corneal Endothelium. Cornea, 2000, 19, 369-373.	1.7	50

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#	Article	IF	CITATIONS
37	Jumping or walking: which is better?. Trends in Immunology, 2000, 21, 55.	7.5	1
38	In vivo selection of sFv from phage display libraries. Journal of Immunological Methods, 2000, 239, 137-151.	1.4	47
39	A kinetic differentiation model for the action of altered TCR ligands. Trends in Immunology, 1999, 20, 33-39.	7.5	28
40	Receptor editing during affinity maturation. Trends in Immunology, 1999, 20, 196.	7.5	50
41	Inhibition of expression of the Galα1-3Gal epitope on porcine cells using an intracellular single-chain antibody directed against α1,3Galactosyltransferase. Journal of Immunological Methods, 1999, 231, 191-205.	1.4	8
42	A Method for Determining the Cytoprotective Effect of Catalase in Transiently Transfected Cell Lines and in Corneal Tissue. Analytical Biochemistry, 1999, 267, 196-202.	2.4	7
43	Monitoring antibody responses to cancer vaccination with a resonant mirror biosensor. Lancet, The, 1999, 353, 808.	13.7	14
44	Expression of recombinant anti-E-selectin single-chain Fv antibody fragments in stably transfected insect cell lines. Journal of Immunological Methods, 1998, 212, 149-160.	1.4	21
45	LIPOADENOFECTION-MEDIATED GENE DELIVERY TO THE CORNEAL ENDOTHELIUM. Transplantation, 1998, 65, 62-67.	1.0	37
46	USE OF 2-[18F]FLUORO-2-DEOXYGLUCOSE AS A POTENTIAL AGENT IN THE PREDICTION OF GRAFT REJECTION BY POSITRON EMISSION TOMOGRAPHY1. Transplantation, 1998, 66, 1101-1103.	1.0	23
47	DEMONSTRATION OF IgM ANTIBODIES OF HIGH AFFINITY WITHIN THE ANTI-GAL??1-3GAL ANTIBODY REPERTOIRE. Transplantation, 1998, 66, 1117-1119.	1.0	15
48	Kinetics of biomolecular interactions. Expert Opinion on Therapeutic Patents, 1997, 7, 947-963.	5.0	11
49	Importance of the linker in expression of single-chain Fv antibody fragments: optimisation of peptide sequence using phage display technology. Journal of Immunological Methods, 1997, 205, 43-54.	1.4	60
50	Section Review Biologicals & Immunologicals: Advances in antibody engineering. Expert Opinion on Therapeutic Patents, 1996, 6, 441-456.	5.0	10
51	PREVENTION OF HYDROGEN PEROXIDE- AND CISPLATIN-INDUCED APOPTOSIS BY CATALASE OVEREXPRESSION. Biochemical Society Transactions, 1996, 24, 533S-533S.	3.4	0
52	Thymic involution with ageing: obsolescence or good housekeeping?. Trends in Immunology, 1996, 17, 267-272.	7.5	338
53	Disease susceptibility, transplantation and the MHC. Trends in Immunology, 1995, 16, 209-211.	7.5	11
54	Measurement of kinetic binding constants of a panel of anti-saporin antibodies using a resonant mirror biosensor. Journal of Immunological Methods, 1995, 183, 51-63.	1.4	91

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55	Surface-bound cytokines - a possible effector mechanism in bacterial immunity?. Trends in Immunology, 1994, 15, 88-89.	7.5	11
56	Antibody engineering. Endeavour, 1994, 18, 27-31.	0.4	1
57	Targeting of Anti-Tumor Responses with Bispecific Antibodies. Immunobiology, 1992, 185, 390-402.	1.9	17
58	Characterisation of a light chain loss variant of the BCL1 lymphoma. Molecular Immunology, 1991, 28, 789-799.	2.2	4
59	Regulation of the B cell response by cytokines. Transfusion Science, 1991, 12, 43-57.	0.6	0
60	Monoclonal Antibodies Raised Against the Idiotype of the Murine B Cell Lymphoma, BCL ₁ Act Primarily with Heavy Chain Determinants. Hybridoma, 1991, 10, 219-227.	0.6	21
61	Humoral effector mechanisms in the immunity to cancer. Trends in Immunology, 1990, 11, 348-349.	7.5	2