Yoonkyung Do

List of Publications by Year in descending order

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31 papers	2,083 citations	236612 25 h-index	433756 31 g-index
32 all docs	32 docs citations	32 times ranked	3435 citing authors

#	Article	IF	Citations
1	Effective Delivery of Antigenâ€“Encapsulin Nanoparticle Fusions to Dendritic Cells Leads to Antigen-Specific Cytotoxic T Cell Activation and Tumor Rejection. ACS Nano, 2016, 10, 7339-7350.	7.3	84
2	Human breast cancer-derived soluble factors facilitate CCL19-induced chemotaxis of human dendritic cells. Scientific Reports, 2016, 6, 30207.	1.6	33
3	Intrinsic features of the CD8Î±â^' dendritic cell subset in inducing functional T follicular helper cells. Immunology Letters, 2016, 172, 21-28.	1.1	17
4	In vitro generation of functional dendritic cells differentiated from CD34 negative cells isolated from human umbilical cord blood. Cell Biology International, 2015, 39, 1080-1086.	1.4	3
5	CD8Î±â^' Dendritic Cells Induce Antigen-Specific T Follicular Helper Cells Generating Efficient Humoral Immune Responses. Cell Reports, 2015, 11, 1929-1940.	2.9	62
6	Lumazine synthase protein cage nanoparticles as antigen delivery nanoplatforms for dendritic cell-based vaccine development. Clinical and Experimental Vaccine Research, 2014, 3, 227.	1.1	44
7	Ferritin protein cage nanoparticles as versatile antigen delivery nanoplatforms for dendritic cell (DC)-based vaccine development. Nanomedicine: Nanotechnology, Biology, and Medicine, 2014, 10, 561-569.	1.7	92
8	Three dimensional multicellular co-cultures and anti-cancer drug assays in rapid prototyped multilevel microfluidic devices. Biomedical Microdevices, 2013, 15, 627-634.	1.4	26
9	TLR2 Signaling in Tubular Epithelial Cells Regulates NK Cell Recruitment in Kidney Ischemiaâ€“Reperfusion Injury. Journal of Immunology, 2013, 191, 2657-2664.	0.4	41
10	Suppression of miRNA-708 by Polycomb Group Promotes Metastases by Calcium-Induced Cell Migration. Cancer Cell, 2013, 23, 63-76.	7.7	135
11	SIGN-R1, a C-type lectin, enhances apoptotic cell clearance through the complement deposition pathway by interacting with C1q in the spleen. Cell Death and Differentiation, 2013, 20, 535-545.	5.0	39
12	Lung dendritic cells induce migration of protective T cells to the gastrointestinal tract. Journal of Experimental Medicine, 2013, 210, 1871-1888.	4.2	117
13	Induction of pulmonary mucosal immune responses with a protein vaccine targeted to the DEC-205/CD205 receptor. Vaccine, 2012, 30, 6359-6367.	1.7	36
14	Improved cellular and humoral immune responses in vivo following targeting of HIV Gag to dendritic cells within human antiâ€“human DEC205 monoclonal antibody. Blood, 2010, 116, 3828-3838.	0.6	113
15	Targeting of LcrV virulence protein from Yersinia pestis to dendritic cells protects mice against pneumonic plague. European Journal of Immunology, 2010, 40, 2791-2796.	1.6	59
16	Identification of antigen-presenting dendritic cells in mouse aorta and cardiac valves. Journal of Experimental Medicine, 2009, 206, 497-505.	4.2	212
17	Dropout Alignment Allows Homology Recognition and Evolutionary Analysis of rDNA Intergenic Spacers. Journal of Molecular Evolution, 2008, 66, 368-383.	0.8	6
18	Broad T cell immunity to the LcrV virulence protein is induced by targeted delivery to DECâ€205/CD205â€positive mouse dendritic cells. European Journal of Immunology, 2008, 38, 20-29.	1.6	59

#	Article	IF	Citations
19	Generation and application of new rat monoclonal antibodies against synthetic FLAG and OLLAS tags for improved immunodetection. Journal of Immunological Methods, 2008, 331, 27-38.	0.6	64
20	Production of monoclonal antibodies that recognize the extracellular domain of mouse Langerin/CD207. Journal of Immunological Methods, 2007, 324, 48-62.	0.6	53
21	A Dominant Complement Fixation Pathway for Pneumococcal Polysaccharides Initiated by SIGN-R1 Interacting with C1q. Cell, 2006, 125, 47-58.	13.5	204
22	Bryostatin-1 Enhances the Maturation and Antigen-Presenting Ability of Murine and Human Dendritic Cells. Cancer Research, 2004, 64, 6756-6765.	0.4	39
23	Bryostatin-1 in combination with calcium ionophore promotes the maturation of human umbilical cord-blood monocyte-derived dendritic cells capable of activating neonatal alloreactive T cells. Cellular Immunology, 2004, 231, 8-13.	1.4	5
24	Activation through Cannabinoid Receptors 1 and 2 on Dendritic Cells Triggers NF-Î¹B-Dependent Apoptosis: Novel Role for Endogenous and Exogenous Cannabinoids in Immunoregulation. Journal of Immunology, 2004, 173, 2373-2382.	0.4	171
25	Role of CD44 and Hyaluronic Acid (HA) in Activation of Alloreactive and Antigen-Specific T Cells by Bone Marrow-Derived Dendritic Cells. Journal of Immunotherapy, 2004, 27, 1-12.	1.2	49
26	Combined deficiency in CD44 and Fas leads to exacerbation of lymphoproliferative and autoimmune disease. International Immunology, 2003, 15, 1327-1340.	1.8	7
27	Targeted Deletion of CD44v7 Exon Leads to Decreased Endothelial Cell Injury but Not Tumor Cell Killing Mediated by Interleukin-2-activated Cytolytic Lymphocytes. Journal of Biological Chemistry, 2003, 278, 43818-43830.	1.6	26
28	Role of CD44 in activation-induced cell death: CD44-deficient mice exhibit enhanced T cell response to conventional and superantigens. International Immunology, 2002, 14, 1015-1026.	1.8	54
29	Role of Death Receptor Pathway in Estradiol-Induced T-Cell Apoptosis in Vivo. Toxicological Sciences, 2002, 70, 63-72.	1.4	42
30	Evidence for estradiol-induced apoptosis and dysregulated T cell maturation in the thymus. Toxicology, 2001, 163, 49-62.	2.0	100
31	CD44-Deficient Mice Exhibit Enhanced Hepatitis After Concanavalin A Injection: Evidence for Involvement of CD44 in Activation-Induced Cell Death. Journal of Immunology, 2001, 166, 5889-5897.	0.4	91