Yoonkyung Do

List of Publications by Year
in descending order

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31 papers	2,083 citations	236833 25 h-index	434063 31 g-index
32 all docs	32 docs citations	32 times ranked	3435 citing authors

#	Article	IF	Citations
1	Identification of antigen-presenting dendritic cells in mouse aorta and cardiac valves. Journal of Experimental Medicine, 2009, 206, 497-505.	4.2	212
2	A Dominant Complement Fixation Pathway for Pneumococcal Polysaccharides Initiated by SIGN-R1 Interacting with C1q. Cell, 2006, 125, 47-58.	13.5	204
3	Activation through Cannabinoid Receptors 1 and 2 on Dendritic Cells Triggers NF-Î²B-Dependent Apoptosis: Novel Role for Endogenous and Exogenous Cannabinoids in Immunoregulation. Journal of Immunology, 2004, 173, 2373-2382.	0.4	171
4	Suppression of miRNA-708 by Polycomb Group Promotes Metastases by Calcium-Induced Cell Migration. Cancer Cell, 2013, 23, 63-76.	7.7	135
5	Lung dendritic cells induce migration of protective T cells to the gastrointestinal tract. Journal of Experimental Medicine, 2013, 210, 1871-1888.	4.2	117
6	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
7	Evidence for estradiol-induced apoptosis and dysregulated T cell maturation in the thymus. Toxicology, 2001, 163, 49-62.	2.0	100
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	Production of monoclonal antibodies that recognize the extracellular domain of mouse Langerin/CD207. Journal of Immunological Methods, 2007, 324, 48-62.	0.6	53
17	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
18	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

#	Article	IF	Citations
19	Role of Death Receptor Pathway in Estradiol-Induced T-Cell Apoptosis in Vivo. Toxicological Sciences, 2002, 70, 63-72.	1.4	42
20	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
21	Bryostatin-1 Enhances the Maturation and Antigen-Presenting Ability of Murine and Human Dendritic Cells. Cancer Research, 2004, 64, 6756-6765.	0.4	39
22	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
23	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
24	Human breast cancer-derived soluble factors facilitate CCL19-induced chemotaxis of human dendritic cells. Scientific Reports, 2016, 6, 30207.	1.6	33
25	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
26	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
27	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
28	Combined deficiency in CD44 and Fas leads to exacerbation of lymphoproliferative and autoimmune disease. International Immunology, 2003, 15, 1327-1340.	1.8	7
29	Dropout Alignment Allows Homology Recognition and Evolutionary Analysis of rDNA Intergenic Spacers. Journal of Molecular Evolution, 2008, 66, 368-383.	0.8	6
30	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
31	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