Kei Yasuda

List of Publications by Year
in descending order

32 papers	1,976 citations	279701 23 h-index	454834 30 g-index
34 all docs	34 docs citations	34 times ranked	2678 citing authors

#	Article	IF	Citations
1	Monoallelic IRF5 deficiency in B cells prevents murine lupus. JCI Insight, 2021, 6, .	2.3	5
2	Inhibition of IRF4 in dendritic cells by PRR-independent and -dependent signals inhibit Th2 and promote Th17 responses. ELife, 2020, 9, .	2.8	24
3	c-Cbl targets PD-1 in immune cells for proteasomal degradation and modulates colorectal tumor growth. Scientific Reports, 2019, 9, 20257.	1.6	40
4	Lupus-Associated Immune Complexes Activate Human Neutrophils in an FcÎ³RIIA-Dependent but TLR-Independent Response. Journal of Immunology, 2019, 202, 675-683.	0.4	20
5	Effect of the Pore Structure of an Apatite-Fiber Scaffold on the Differentiation of P19.CL6 Cells into Cardiomyocytes. Key Engineering Materials, 2018, 782, 116-123.	0.4	0
6	II-03â€…Generation of human myeloid dendritic cells from induced pluripotent stem cells for the evaluation of gene polymorphism function in lupus. , 2018, , .		0
7	TLR sensing of bacterial spore-associated RNA triggers host immune responses with detrimental effects. Journal of Experimental Medicine, 2017, 214, 1297-1311.	4.2	33
8	Promotion of Inflammatory Arthritis by Interferon Regulatory Factor 5 in a Mouse Model. Arthritis and Rheumatology, 2015, 67, 3146-3157.	2.9	36
9	IRF5 Deficiency Ameliorates Lupus but Promotes Atherosclerosis and Metabolic Dysfunction in a Mouse Model of Lupus-Associated Atherosclerosis. Journal of Immunology, 2015, 194, 1467-1479.	0.4	50
10	Interferon Regulatory Factor-5 Deficiency Ameliorates Disease Severity in the MRL/lpr Mouse Model of Lupus in the Absence of a Mutation in DOCK2. PLoS ONE, 2014, 9, e103478.	1.1	26
11	Gene Expression during the Generation and Activation of Mouse Neutrophils: Implication of Novel Functional and Regulatory Pathways. PLoS ONE, 2014, 9, e108553.	1.1	83
12	Phenotype and function of B cells and dendritic cells from interferon regulatory factor 5-deficient mice with and without a mutation in DOCK2. International Immunology, 2013, 25, 295-306.	1.8	55
13	IFN Regulatory Factor 5 Is Required for Disease Development in the <i>FcÎ³RIIBâˆ'/âˆ'Yaa</i> and <i>FcÎ³RIIBâˆ'/âˆ'</i> Mouse Models of Systemic Lupus Erythematosus. Journal of Immunology, 2010, 184, 796-806.	0.4	91
14	Murine B Cell Response to TLR7 Ligands Depends on an IFN-Î² Feedback Loop. Journal of Immunology, 2009, 183, 1569-1576.	0.4	119
15	Requirement for DNA CpG Content in TLR9-Dependent Dendritic Cell Activation Induced by DNA-Containing Immune Complexes. Journal of Immunology, 2009, 183, 3109-3117.	0.4	104
16	TLR4 Ligands Induce IFN-Î± Production by Mouse Conventional Dendritic Cells and Human Monocytes after IFN-Î² Priming. Journal of Immunology, 2009, 182, 820-828.	0.4	49
17	The Peroxisome Proliferator-Activated Receptor Î³ Agonist Rosiglitazone Ameliorates Murine Lupus by Induction of Adiponectin. Journal of Immunology, 2009, 182, 340-346.	0.4	86
18	DNA-like class R inhibitory oligonucleotides (INH-ODNs) preferentially block autoantigen-induced B-cell and dendritic cell activation in vitro and autoantibody production in lupus-prone MRL-Faslpr/lpr mice in vivo. Arthritis Research and Therapy, 2009, 11, R79.	1.6	48

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19	Murine Dendritic Cell Type I IFN Production Induced by Human IgG-RNA Immune Complexes Is IFN Regulatory Factor (IRF)5 and IRF7 Dependent and Is Required for IL-6 Production. Journal of Immunology, 2007, 178, 6876-6885.	0.4	157
20	DNA and its cationic lipid complexes induce CpG motif-dependent activation of murine dendritic cells. Immunology, 2007, 120, 295-302.	2.0	16
21	CpG motif-independent activation of TLR9 upon endosomal translocation of â€œnaturalâ€• phosphodiester DNA. European Journal of Immunology, 2006, 36, 431-436.	1.6	106
22	Role of Immunostimulatory DNA and TLR9 in Gene Therapy. Critical Reviews in Therapeutic Drug Carrier Systems, 2006, 23, 89-110.	1.2	8
23	The uptake and degradation of DNA is impaired in macrophages and dendritic cells from NZB/W F1 mice. Immunology Letters, 2005, 101, 32-40.	1.1	7
24	Macrophage activation by a DNA/cationic liposome complex requires endosomal acidification and TLR9-dependent and -independent pathways. Journal of Leukocyte Biology, 2005, 77, 71-79.	1.5	86
25	Endosomal Translocation of Vertebrate DNA Activates Dendritic Cells via TLR9-Dependent and -Independent Pathways. Journal of Immunology, 2005, 174, 6129-6136.	0.4	239
26	Autoimmunity and Inflammation Due to a Gain-of-Function Mutation in Phospholipase CÎ³2 that Specifically Increases External Ca2+ Entry. Immunity, 2005, 22, 451-465.	6.6	159
27	Restricted cytokine production from mouse peritoneal macrophages in culture in spite of extensive uptake of plasmid DNA. Immunology, 2004, 111, 282-290.	2.0	39
28	Disposition and Gene Expression Characteristics in Solid Tumors and Skeletal Muscle after Direct Injection of Naked Plasmid DNA in Mice. Journal of Pharmaceutical Sciences, 2003, 92, 1295-1304.	1.6	16
29	Plasmid DNA activates murine macrophages to induce inflammatory cytokines in a CpG motif-independent manner by complex formation with cationic liposomes. Biochemical and Biophysical Research Communications, 2002, 293, 344-348.	1.0	70
30	Efficient uptake and rapid degradation of plasmid DNA by murine dendritic cells via a specific mechanism. Biochemical and Biophysical Research Communications, 2002, 299, 389-394.	1.0	31
31	The role of tissue macrophages in the induction of proinflammatory cytokine production following intravenous injection of lipoplexes. Gene Therapy, 2002, 9, 1120-1126.	2.3	71
32	Gene expression and antitumor effects following direct interferon (IFN)-Î³ gene transfer with naked plasmid DNA and DC-chol liposome complexes in mice. Gene Therapy, 1999, 6, 121-129.	2.3	102