

Maria-Luisa Del Rio

List of Publications by Year in descending order

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36
papers

1,385
citations

516561

16
h-index

395590

33
g-index

37
all docs

37
docs citations

37
times ranked

2042
citing authors

#	ARTICLE	IF	CITATIONS
1	CD103 ^{hi} and CD103 ⁺ Bronchial Lymph Node Dendritic Cells Are Specialized in Presenting and Cross-Presenting Innocuous Antigen to CD4 ⁺ and CD8 ⁺ T Cells. <i>Journal of Immunology</i> , 2007, 178, 6861-6866.	0.4	266
2	Development and functional specialization of CD103 ⁺ dendritic cells. <i>Immunological Reviews</i> , 2010, 234, 268-281.	2.8	241
3	Induction of Tolerance to Innocuous Inhaled Antigen Relies on a CCR7-Dependent Dendritic Cell-Mediated Antigen Transport to the Bronchial Lymph Node. <i>Journal of Immunology</i> , 2006, 177, 7346-7354.	0.4	194
4	HVEM/LIGHT/BTLA/CD160 cosignaling pathways as targets for immune regulation. <i>Journal of Leukocyte Biology</i> , 2009, 87, 223-235.	1.5	131
5	Value of Indirect Hemagglutination and Coagglutination Tests for Serotyping <i>Haemophilus parasuis</i> . <i>Journal of Clinical Microbiology</i> , 2003, 41, 880-882.	1.8	57
6	CX3CR1 ⁺ c-kit ⁺ Bone Marrow Cells Give Rise to CD103 ⁺ and CD103 ^{hi} Dendritic Cells with Distinct Functional Properties. <i>Journal of Immunology</i> , 2008, 181, 6178-6188.	0.4	41
7	PD-1/PD-L1, PD-1/PD-L2, and other co-inhibitory signaling pathways in transplantation. <i>Transplant International</i> , 2008, 21, ???-???	0.8	40
8	HVEM, a cosignaling molecular switch, and its interactions with BTLA, CD160 and LIGHT. <i>Cellular and Molecular Immunology</i> , 2019, 16, 679-682.	4.8	37
9	Downregulation of BTLA on NKT Cells Promotes Tumor Immune Control in a Mouse Model of Mammary Carcinoma. <i>International Journal of Molecular Sciences</i> , 2018, 19, 752.	1.8	34
10	CD160 serves as a negative regulator of NKT cells in acute hepatic injury. <i>Nature Communications</i> , 2019, 10, 3258.	5.8	29
11	Antibody-mediated signaling through PD-1 costimulates T cells and enhances CD28-dependent proliferation. <i>European Journal of Immunology</i> , 2005, 35, 3545-3560.	1.6	28
12	Molecular characterization of <i>Haemophilus parasuis</i> ferric hydroxamate uptake (fhu) genes and constitutive expression of the FhuA receptor. <i>Veterinary Research</i> , 2006, 37, 49-59.	1.1	27
13	Detection of protein on BTLA ^{low} cells and in vivo antibody-mediated down-modulation of BTLA on lymphoid and myeloid cells of C57BL/6 and BALB/c BTLA allelic variants. <i>Immunobiology</i> , 2010, 215, 570-578.	0.8	26
14	Selective Blockade of Herpesvirus Entry Mediator ^α B and T Lymphocyte Attenuator Pathway Ameliorates Acute Graft-versus-Host Reaction. <i>Journal of Immunology</i> , 2012, 188, 4885-4896.	0.4	25
15	aroA gene PCR-RFLP diversity patterns in <i>Haemophilus parasuis</i> and <i>Actinobacillus</i> species. <i>Research in Veterinary Science</i> , 2006, 80, 55-61.	0.9	24
16	Identification and characterization of the TonB region and its role in transferrin-mediated iron acquisition in <i>Haemophilus parasuis</i> . <i>FEMS Immunology and Medical Microbiology</i> , 2005, 45, 75-86.	2.7	21
17	LIGHT/HVEM/LT1 ² R Interaction as a Target for the Modulation of the Allogeneic Immune Response in Transplantation. <i>American Journal of Transplantation</i> , 2013, 13, 541-551.	2.6	16
18	B- and T-Lymphocyte Attenuator Targeting Protects Against the Acute Phase of Graft Versus Host Reaction by Inhibiting Donor Anti-Host Cytotoxicity. <i>Transplantation</i> , 2011, 92, 1085-1093.	0.5	15

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19	T follicular helper expansion and humoral-mediated rejection are independent of the HVEM/BTLA pathway. <i>Cellular and Molecular Immunology</i> , 2017, 14, 497-510.	4.8	15
20	Blockade of the PD-1/PD-1L pathway reverses the protective effect of anti-CD40L therapy in a rat to mouse concordant islet xenotransplantation model. <i>Xenotransplantation</i> , 2007, 14, 243-248.	1.6	14
21	<scp>ITIM</scp>-dependent negative signaling pathways for the control of cell-mediated xenogeneic immune responses. <i>Xenotransplantation</i> , 2013, 20, 397-406.	1.6	14
22	Evaluation of survival of <i>Actinobacillus pleuropneumoniae</i> and <i>Haemophilus parasuis</i> in four liquid media and two swab specimen transport systems. <i>American Journal of Veterinary Research</i> , 2003, 64, 1176-1180.	0.3	12
23	Immunotherapeutic targeting of LIGHT/LT β R/HVEM pathway fully recapitulates the reduced cytotoxic phenotype of LIGHT-deficient T cells. <i>MAbs</i> , 2016, 8, 478-490.	2.6	11
24	Modulation of cytotoxic responses by targeting CD160 prolongs skin graft survival across major histocompatibility class I barrier. <i>Translational Research</i> , 2017, 181, 83-95.e3.	2.2	11
25	The thymus is required for the ability of FTY720 to prolong skin allograft survival across different histocompatibility MHC barriers. <i>Transplant International</i> , 2007, 20, 895-903.	0.8	9
26	FTY720 Inhibits TH1-Mediated Allogeneic Humoral Immune Response. <i>Transplantation Proceedings</i> , 2005, 37, 4124-4126.	0.3	8
27	The Role of TNFR2 and DR3 in the In Vivo Expansion of Tregs in T Cell Depleting Transplantation Regimens. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3347.	1.8	8
28	Critical role of PD-L1 expression on non-tumor cells rather than on tumor cells for effective anti-PD-L1 immunotherapy in a transplantable mouse hematopoietic tumor model. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1001-1014.	2.0	7
29	Flt3L-mobilized dendritic cells bearing H2-Kbm1 apoptotic cells do not induce cross-tolerance to CD8+ T cells across a class I MHC mismatched barrier. <i>Transplant International</i> , 2011, 24, 501-513.	0.8	6
30	Therapeutic Blockade of LIGHT Interaction With Herpesvirus Entry Mediator and Lymphotoxin β 2 Receptor Attenuates In Vivo Cytotoxic Allogeneic Responses. <i>Transplantation</i> , 2014, 98, 1165-1174.	0.5	6
31	The impact of CD160 deficiency on alloreactive CD8 T cell responses and allograft rejection. <i>Translational Research</i> , 2021, , .	2.2	5
32	Identification of null allele of dihydropteroate synthase by representational difference analysis in <i>Haemophilus parasuis</i> serovar 2. <i>Letters in Applied Microbiology</i> , 2005, 40, 436-442.	1.0	4
33	Therapeutic implications of NK cell regulation of allogeneic CD8 T cell-mediated immune responses stimulated through the direct pathway of antigen presentation in transplantation. <i>MAbs</i> , 2018, 10, 1-15.	2.6	2
34	Differential Engraftment of Parental A20 PD-L1 WT and PD-L1 KO Leukemia Cells in Semiallogeneic Recipients in the Context of PD-L1/PD-1 Interaction and NK Cell-Mediated Hybrid Resistance. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	1
35	Inmunorregulaci3n: un nuevo paradigma terap3utico. <i>Inmunología (Barcelona, Spain: 1987)</i> , 2010, 29, 135-140.	0.1	0
36	Inducci3n de tolerancia en el trasplante de 3rganos 3lidos. <i>GastroenterologĀa Y HepatologĀa</i> , 2004, 27, 66-72.	0.2	0