Sofia Casares

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4210071/publications.pdf

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16	561	840776 11	996975 15
papers	citations	h-index	g-index

17	17	17	768
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The humanized DRAGA mouse (HLA-A2. HLA-DR4. RAG1 KO. IL-2R g c KO. NOD) establishes inducible and transmissible models for influenza type A infections. Human Vaccines and Immunotherapeutics, 2020, 16, 2222-2237.	3.3	9
2	Isolation of human lymphocytes with high yield and viability from the gastrointestinal and female reproductive tract of a humanized DRAG mouse. Journal of Immunological Methods, 2018, 454, 40-47.	1.4	1
3	Generation and testing anti-influenza human monoclonal antibodies in a new humanized mouse model (DRAGA: HLA-A2. HLA-DR4. Rag1 KO. IL-2RÎ³c KO. NOD). Human Vaccines and Immunotherapeutics, 2018, 14, 345-360.	3.3	30
4	Humanized DRAGA mice immunized with Plasmodium falciparum sporozoites and chloroquine elicit protective pre-erythrocytic immunity. Malaria Journal, 2018, 17, 114.	2.3	21
5	Nonobese Diabetic (NOD) Mice Lack a Protective B-Cell Response against the â€œNonlethalâ€•Plasmodium yoelii 17XNL Malaria Protozoan. Malaria Research and Treatment, 2016, 2016, 1-9.	2.0	0
6	Improvements and Limitations of Humanized Mouse Models for HIV Research: NIH/NIAID â€œMeet the Expertsâ€•2015 Workshop Summary. AIDS Research and Human Retroviruses, 2016, 32, 109-119.	1.1	57
7	Differential effect of HLA class-I versus class-II transgenes on human T and B cell reconstitution and function in NRG mice. Scientific Reports, 2016, 6, 28093.	3.3	38
8	TFH cells accumulate in mucosal tissues of humanized-DRAG mice and are highly permissive to HIV-1. Scientific Reports, 2015, 5, 10443.	3.3	50
9	HLA-DR*0401 expression in the NOD mice prevents the development of autoimmune diabetes by multiple alterations in the T-cell compartment. Cellular Immunology, 2015, 298, 54-65.	3.0	4
10	Humanized HLA-DR4 Mice Fed with the Protozoan Pathogen of Oysters Perkinsus Marinus (Dermo) Do Not Develop Noticeable Pathology but Elicit Systemic Immunity. PLoS ONE, 2014, 9, e87435.	2.5	14
11	Humanized HLA-DR4.RagKO.IL2RÎ³cKO.NOD (DRAG) mice sustain the complex vertebrate life cycle of Plasmodium falciparum malaria. Malaria Journal, 2014, 13, 386.	2.3	48
12	Long-term silencing of autoimmune diabetes and improved life expectancy by a soluble pHLA-DR4 chimera in a newly-humanized NOD/DR4/B7 mouse. Human Vaccines and Immunotherapeutics, 2014, 10, 693-699.	3.3	4
13	HLA Class II (DR0401) Molecules Induce Foxp3⁺Regulatory T Cell Suppression of B Cells in Plasmodium yoelii Strain 17XNL Malaria. Infection and Immunity, 2014, 82, 286-297.	2.2	14
14	Expression of HLA Class II Molecules in Humanized NOD.Rag1KO.IL2RgcKO Mice Is Critical for Development and Function of Human T and B Cells. PLoS ONE, 2011, 6, e19826.	2.5	186
15	CD28 Signaling in T Regulatory Precursors Requires p56lck and Rafts Integrity to Stabilize the Foxp3 Message. Journal of Immunology, 2009, 182, 102-110.	0.8	29
16	Immune evasion by malaria parasites: a challenge for vaccine development. Current Opinion in Immunology, 2009, 21, 321-330.	5.5	56