

Jose E Mejia

List of Publications by Year in descending order

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29
papers

1,414
citations

471371

17
h-index

552653

26
g-index

29
all docs

29
docs citations

29
times ranked

1750
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>TLR7 escapes X chromosome inactivation in immune cells.</i> Science Immunology, 2018, 3, .	5.6	395
2	Female predisposition to TLR7-driven autoimmunity: gene dosage and the escape from X chromosome inactivation. Seminars in Immunopathology, 2019, 41, 153-164.	2.8	127
3	Oxysterol-induced Apoptosis in Human Monocytic Cell Lines. Immunobiology, 1995, 194, 415-428.	0.8	107
4	Functional Complementation of a Genetic Deficiency with Human Artificial Chromosomes. American Journal of Human Genetics, 2001, 69, 315-326.	2.6	99
5	SIN Retroviral Vectors Expressing COL7A1 Under Human Promoters for Ex Vivo Gene Therapy of Recessive Dystrophic Epidermolysis Bullosa. Molecular Therapy, 2010, 18, 1509-1518.	3.7	94
6	Efficiency of de Novo Centromere Formation in Human Artificial Chromosomes. Genomics, 2002, 79, 297-304.	1.3	72
7	Advances in human artificial chromosome technology. Trends in Genetics, 2002, 18, 313-319.	2.9	66
8	A Microinjected COL7A1-PAC Vector Restores Synthesis of Intact Procollagen VII in a Dystrophic Epidermolysis Bullosa Keratinocyte Cell Line. Human Gene Therapy, 2002, 13, 1655-1662.	1.4	55
9	The Assembly of Large BACs by in Vivo Recombination. Genomics, 2000, 70, 165-170.	1.3	40
10	Comparative Transcriptome and Network Biology Analyses Demonstrate Antiproliferative and Hyperapoptotic Phenotypes in Human Keratoconus Corneas. , 2011, 52, 6181.		40
11	Long-term immunity against yellow fever in children vaccinated during infancy: a longitudinal cohort study. Lancet Infectious Diseases, The, 2019, 19, 1363-1370.	4.6	39
12	TLR7 dosage polymorphism shapes interferogenesis and HIV-1 acute viremia in women. JCI Insight, 2020, 5, .	2.3	36
13	Retrofitting vectors for Escherichia coli-based artificial chromosomes (PACs and BACs) with markers for transfection studies.. Genome Research, 1997, 7, 179-186.	2.4	35
14	Stable integration of large (>100 kb) PAC constructs in HaCaT keratinocytes using an integrin-targeting peptide delivery system. Gene Therapy, 2000, 7, 1600-1605.	2.3	34
15	Immune reactivity to type VII collagen: implications for gene therapy of recessive dystrophic epidermolysis bullosa. Gene Therapy, 2010, 17, 930-937.	2.3	34
16	siRNA-Mediated Allele-Specific Inhibition of Mutant Type VII Collagen in Dominant Dystrophic Epidermolysis Bullosa. Journal of Investigative Dermatology, 2012, 132, 1741-1743.	0.3	30
17	Keratitis-Ichthyosis-Deafness Syndrome Caused by GJB2 Maternal Mosaicism. Journal of Investigative Dermatology, 2009, 129, 776-779.	0.3	25
18	Human artificial chromosomes containing chromosome 17 alphoid DNA maintain an active centromere in murine cells but are not stable. Genomics, 2004, 83, 844-851.	1.3	19

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19	Recessive dystrophic epidermolysis bullosa caused by COL7A1 hemizygoty and a missense mutation with complex effects on splicing. <i>Human Mutation</i> , 2006, 27, 291-292.	1.1	16
20	A noncoding RNA gene on chromosome 10p15.3 may function upstream of hTERT. <i>BMC Molecular Biology</i> , 2009, 10, 5.	3.0	15
21	GENOMIC ANALYSIS OF THE F SUBTYPES OF HUMAN COMPLEMENT FACTOR B. <i>International Journal of Immunogenetics</i> , 1994, 21, 415-423.	1.2	11
22	A New Case of Keratin 14 Functional Knockout Causes Severe Recessive EBS and Questions the Haploinsufficiency Model of Naegeliâ€“Franceschettiâ€“Jadassohn Syndrome. <i>Journal of Investigative Dermatology</i> , 2011, 131, 2131-2133.	0.3	8
23	Ageing of T-dependent B cell responses. <i>Immunology Letters</i> , 2021, 233, 97-103.	1.1	6
24	Human factor B Complete cDNA sequence of the BFâˆ—S allele. <i>Human Immunology</i> , 1994, 39, 49-53.	1.2	5
25	Separation of the Ca V 1.2â€“Ca V 1.3 calcium channel duo prevents type 2 allergic airway inflammation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, , .	2.7	3
26	DNA methylation and the origin of complement factor B polymorphism. <i>Human Immunology</i> , 1995, 42, 241-244.	1.2	2
27	Stability of yellow fever virus neutralising antibody titres â€“ Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 167.	4.6	1
28	Screening for polymorphism in the tyrosine-sulfated region of human C4. <i>Human Molecular Genetics</i> , 1993, 2, 1733-1734.	1.4	0
29	LB799 BAC clone modification strategy to generate a new mouse model for RDEB suitable for gene-editing. <i>Journal of Investigative Dermatology</i> , 2016, 136, B9.	0.3	0