Almudena Corrales

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3452389/publications.pdf

Version: 2024-02-01

23 papers

356 citations

840776 11 h-index 18 g-index

26 all docs

26 docs citations

times ranked

26

805 citing authors

#	Article	IF	Citations
1	Common Variants of TLR1 Associate with Organ Dysfunction and Sustained Pro-Inflammatory Responses during Sepsis. PLoS ONE, 2010, 5, e13759.	2.5	39
2	Sepsis-associated acute respiratory distress syndrome in individuals of European ancestry: a genome-wide association study. Lancet Respiratory Medicine, the, 2020, 8, 258-266.	10.7	38
3	A pathwayâ€based association study reveals variants from Wnt signalling genes contributing to asthma susceptibility. Clinical and Experimental Allergy, 2017, 47, 618-626.	2.9	29
4	Interleukin-1 Receptor–Associated Kinase 3 Gene Associates with Susceptibility to Acute Lung Injury. American Journal of Respiratory Cell and Molecular Biology, 2011, 45, 740-745.	2.9	27
5	North African Influences and Potential Bias in Case-Control Association Studies in the Spanish Population. PLoS ONE, 2011, 6, e18389.	2.5	25
6	IL-1 receptor–associated kinase 3 gene (IRAK3) variants associate with asthma in a replication study in the Spanish population. Journal of Allergy and Clinical Immunology, 2012, 129, 573-575.e10.	2.9	22
7	Lung Transcriptomics during Protective Ventilatory Support in Sepsis-Induced Acute Lung Injury. PLoS ONE, 2015, 10, e0132296.	2.5	20
8	Common variants of NFE2L2 gene predisposes to acute respiratory distress syndrome in patients with severe sepsis. Critical Care, 2015, 19, 256.	5.8	17
9	Genomic analyses of human European diversity at the southwestern edge: isolation, African influence and disease associations in the Canary Islands. Molecular Biology and Evolution, 2018, 35, 3010-3026.	8.9	17
10	Genome-wide association study of asthma exacerbations despite inhaled corticosteroid use. European Respiratory Journal, 2021, 57, 2003388.	6.7	17
11	Genome-wide association study in Spanish identifies ADAM metallopeptidase with thrombospondin type 1 motif, 9 (ADAMTS9), as a novel asthma susceptibility gene. Journal of Allergy and Clinical Immunology, 2016, 137, 964-966.	2.9	15
12	Assessing the Validity of Asthma Associations for Eight Candidate Genes and Age at Diagnosis Effects. PLoS ONE, 2013, 8, e73157.	2.5	13
13	Evaluation of Whole-Exome Enrichment Solutions: Lessons from the High-End of the Short-Read Sequencing Scale. Journal of Clinical Medicine, 2020, 9, 3656.	2.4	11
14	Combined analysis of transcriptomic and genetic data for the identification of loci involved in glucocorticosteroid response in asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1238-1243.	5.7	11
15	HLA-DRB1*15:01 allele protects from asthma susceptibility. Journal of Allergy and Clinical Immunology, 2014, 134, 1201-1203.	2.9	9
16	A vascular endothelial growth factor receptor gene variant is associated with susceptibility to acute respiratory distress syndrome. Intensive Care Medicine Experimental, 2018, 6, 16.	1.9	9
17	Fine mapping of the myosin light chain kinase (MYLK) gene replicates the association with asthma in populations of Spanish descent. Journal of Allergy and Clinical Immunology, 2015, 136, 1116-1118.e9.	2.9	8
18	Admixture mapping of asthma in southwestern Europeans with North African ancestry influences. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 318, L965-L975.	2.9	8

#	Article	IF	CITATIONS
19	Whole-Blood Mitochondrial DNA Copies Are Associated With the Prognosis of Acute Respiratory Distress Syndrome After Sepsis. Frontiers in Immunology, 2021, 12, 737369.	4.8	6
20	Interactive Web-Based Resource for Annotation of Genetic Variants Causing Hereditary Angioedema (HADA): Database Development, Implementation, and Validation. Journal of Medical Internet Research, 2020, 22, e19040.	4.3	4
21	Targeted analysis of genomic regions enriched in African ancestry reveals novel classical HLA alleles associated with asthma in Southwestern Europeans. Scientific Reports, 2021, 11, 23686.	3.3	4
22	No association between genetic ancestry and susceptibility to asthma or atopy in Canary Islanders. Immunogenetics, 2012, 64, 705-711.	2.4	2
23	Admixture Mapping of Sepsis in European Individuals With African Ancestries. Frontiers in Medicine, 2022, 9, 754440.	2.6	O