

Maria Jesus Cruz

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

2,143
citations

304743

22
h-index

265206

42
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all docs

112
docs citations

112
times ranked

2131
citing authors

#	ARTICLE	IF	CITATIONS
1	Pilot Study Using Recombinant Antigens r-PROE and r-IGLL1 for the Serodiagnosis of Feather Duvet Lung. <i>Archivos De Bronconeumologia</i> , 2022, 58, 554-560.	0.8	3
2	Is asthma a risk factor for COVID-19? Are phenotypes important?. <i>ERJ Open Research</i> , 2021, 7, 00216-2020.	2.6	11
3	Multidisciplinary consensus on sputum induction biosafety during the COVID-19 pandemic. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2407-2419.	5.7	12
4	Role of diesel exhaust particles in the induction of allergic asthma to low doses of soybean. <i>Environmental Research</i> , 2021, 196, 110337.	7.5	7
5	Hypersensitivity Pneumonitis and (Idiopathic) Pulmonary Fibrosis Due to Feather Duvets and Pillows. <i>Archivos De Bronconeumologia</i> , 2021, 57, 87-93.	0.8	9
6	Hypersensitivity Pneumonitis and (Idiopathic) Pulmonary Fibrosis Due to Feather Duvets and Pillows. <i>Archivos De Bronconeumologia</i> , 2021, 57, 87-93.	0.8	2
7	A rapid test for the environmental detection of pigeon antigen. <i>Science of the Total Environment</i> , 2021, 788, 147789.	8.0	2
8	Anxiety and BMI affect asthma control: data from a prospective Spanish cohort. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, , .	3.8	2
9	Risk factors for the development of bronchiectasis in patients with asthma. <i>Scientific Reports</i> , 2021, 11, 22820.	3.3	7
10	Immunomodulatory effect of pigeon serum in an acute and chronic murine model of bird fanciers lung. <i>Environmental Research</i> , 2020, 182, 108981.	7.5	1
11	Validation of an Asbestos Exposure Questionnaire (QEAS-7) for Clinical Practice. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9167.	2.6	2
12	Assessment and Management of Occupational Hypersensitivity Pneumonitis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 3295-3309.	3.8	7
13	iTRAQ-based proteomic analysis reveals potential serum biomarkers of allergic and nonallergic asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 3171-3183.	5.7	25
14	Addition of Rituximab to Oral Corticosteroids in the Treatment of Chronic Hypersensitivity Pneumonitis. <i>Archivos De Bronconeumologia</i> , 2020, 56, 255-256.	0.8	1
15	Obesity Does Not Increase the Risk of Asthma Readmissions. <i>Journal of Clinical Medicine</i> , 2020, 9, 221.	2.4	9
16	Addition of Rituximab to Oral Corticosteroids in the Treatment of Chronic Hypersensitivity Pneumonitis. <i>Archivos De Bronconeumologia</i> , 2020, 56, 254-256.	0.8	5
17	Expansion of different subpopulations of CD26 ^{high} /low T cells in allergic and non-allergic asthmatics. <i>Scientific Reports</i> , 2019, 9, 7556.	3.3	7
18	Immunological methods for diagnosis and monitoring of IgE-mediated allergy caused by industrial sensitizing agents (IMExAllergy). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1885-1897.	5.7	16

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19	Concomitant hypersensitivity pneumonitis and occupational asthma caused by 2 different etiologic agents. <i>Annals of Allergy, Asthma and Immunology</i> , 2019, 122, 424-425.e1.	1.0	5
20	Diesel exhaust particles: Their role in increasing the incidence of asthma. Reviewing the evidence of a causal link. <i>Science of the Total Environment</i> , 2019, 652, 1129-1138.	8.0	58
21	Long-term outcomes in chronic hypersensitivity pneumonitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 944-952.	5.7	55
22	The CD14 ($\tilde{\alpha}159$ C/T) SNP is associated with sCD14 levels and allergic asthma, but not with CD14 expression on monocytes. <i>Scientific Reports</i> , 2018, 8, 4147.	3.3	13
23	Association between blood eosinophil count with asthma hospital readmissions. <i>European Journal of Internal Medicine</i> , 2018, 53, 34-39.	2.2	15
24	Can Environmental Pollution Cause Asthma?. <i>Archivos De Bronconeumologia</i> , 2018, 54, 121-122.	0.8	3
25	¿Puede la contaminación ambiental causar asma?. <i>Archivos De Bronconeumologia</i> , 2018, 54, 121-122.	0.8	3
26	Estudio de los mecanismos implicados en la génesis y evolución del asma (proyecto MEGA): creación y seguimiento a largo plazo de una cohorte de pacientes asmáticos. <i>Archivos De Bronconeumologia</i> , 2018, 54, 378-385.	0.8	10
27	Neumonitis por hipersensibilidad. Estudio diagnóstico menos invasivo. <i>Archivos De Bronconeumologia</i> , 2018, 54, 445-446.	0.8	1
28	Asbestos-related disease in upholsterers. <i>Archives of Environmental and Occupational Health</i> , 2018, 73, 186-188.	1.4	2
29	Identification of Pen m 4 as a potential cause of occupational asthma to <i>Gammarus</i> shrimp. <i>Clinical and Translational Allergy</i> , 2018, 8, 46.	3.2	3
30	Expansion of a CD26low Effector TH Subset and Reduction in Circulating Levels of sCD26 in Stable Allergic Asthma in Adults. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2018, 28, 113-125.	1.3	6
31	Genetic variants with gene regulatory effects are associated with diisocyanate-induced asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 959-969.	2.9	14
32	The MEGA Project: A Study of the Mechanisms Involved in the Genesis and Disease Course of Asthma. <i>Asthma Cohort Creation and Long-Term Follow-Up</i> . <i>Archivos De Bronconeumologia</i> , 2018, 54, 378-385.	0.8	6
33	Asma relacionada con el trabajo: ¿en los albores del conocimiento?. <i>Archivos De Bronconeumologia</i> , 2017, 53, 180-181.	0.8	5
34	Utilidad del lavado broncoalveolar en el diagnóstico de enfermedades relacionadas con el amianto. <i>Archivos De Bronconeumología</i> , 2017, 53, 318-323.	0.8	7
35	Specific inhalation challenge: the relationship between response, clinical variables and lung function. <i>Occupational and Environmental Medicine</i> , 2017, 74, 586-591.	2.8	8
36	Mesotelioma pleural maligno en adulto joven sin exposición conocida al asbestos. ¿Se puede descartar realmente la exposición a asbestos?. <i>Archivos De Bronconeumología</i> , 2017, 53, 469.	0.8	0

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37	Next Generation DNA Sequencing of Novel Loci in Workers with Diisocyanate Asthma (DA). <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, AB187.	2.9	0
38	Effect of anti-IgE in occupational asthma caused by exposure to low molecular weight agents. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1720-1727.	5.7	5
39	Work-Related Asthma: The Dawn of Knowledge?. <i>Archivos De Bronconeumologia</i> , 2017, 53, 180-181.	0.8	2
40	<sc>BALF</sc> cytokines in different phenotypes of chronic lung allograft dysfunction in lung transplant patients. <i>Clinical Transplantation</i> , 2017, 31, e12898.	1.6	27
41	First Identification of Pulmonary Asbestos Fibres in a Spanish Population. <i>Lung</i> , 2017, 195, 671-677.	3.3	1
42	Effects of diesel exhaust particle exposure on a murine model of asthma due to soybean. <i>PLoS ONE</i> , 2017, 12, e0179569.	2.5	19
43	Asthma phenotyping through CD26, CD126 and LRRC32 biomarkers: a prospective study. , 2017, , .		0
44	Occupational hypersensitivity pneumonitis: an EAACI position paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 765-779.	5.7	136
45	Persistence of respiratory and inflammatory responses after dermal sensitization to persulfate salts in a mouse model of non-atopic asthma. <i>Allergy, Asthma and Clinical Immunology</i> , 2016, 12, 26.	2.0	7
46	Utility of Exhaled Nitric Oxide Fraction for the Diagnosis of Hypersensitivity Pneumonitis. <i>Lung</i> , 2016, 194, 75-80.	3.3	8
47	Do Low Molecular Weight Agents Cause More Severe Asthma than High Molecular Weight Agents?. <i>PLoS ONE</i> , 2016, 11, e0156141.	2.5	30
48	Monoclonal antibody desensitization in a patient with a generalized urticarial reaction following denosumab administration. <i>Allergy, Asthma and Clinical Immunology</i> , 2015, 11, 29.	2.0	4
49	Changes in PH in exhaled breath condensate after specific bronchial challenge test in patients with chronic hypersensitivity pneumonitis: a prospective study. <i>BMC Pulmonary Medicine</i> , 2015, 15, 109.	2.0	6
50	Inhalation challenge in the differential diagnosis of usual interstitial pneumonia. <i>European Respiratory Review</i> , 2015, 24, 542-544.	7.1	3
51	Usefulness of Noninvasive Methods for the Study of Bronchial Inflammation in the Control of Patients with Asthma. <i>International Archives of Allergy and Immunology</i> , 2015, 166, 1-12.	2.1	17
52	Genome-Wide Association Study Identifies Novel Loci Associated With Diisocyanate-Induced Occupational Asthma. <i>Toxicological Sciences</i> , 2015, 146, 192-201.	3.1	48
53	N-Acetyltransferase 2 Genotypes Are Associated With Diisocyanate-Induced Asthma. <i>Journal of Occupational and Environmental Medicine</i> , 2015, 57, 1331-1336.	1.7	9
54	Persistence of Asthmatic Response after Ammonium Persulfate-Induced Occupational Asthma in Mice. <i>PLoS ONE</i> , 2014, 9, e109000.	2.5	5

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55	Diagnostic yield of specific inhalation challenge in hypersensitivity pneumonitis. European Respiratory Journal, 2014, 44, 1658-1665.	6.7	71
56	Effect of Continuous Positive Airway Pressure and Upper Airway Surgery on Exhaled Breath Condensate and Serum Biomarkers in Patients With Sleep Apnea. Archivos De Bronconeumologia, 2014, 50, 422-428.	0.8	6
57	Evolution of occupational asthma: Does cessation of exposure really improve prognosis?. Respiratory Medicine, 2014, 108, 1363-1370.	2.9	18
58	Human Mesenchymal Stem Cells Resolve Airway Inflammation, Hyperreactivity, and Histopathology in a Mouse Model of Occupational Asthma. Stem Cells and Development, 2014, 23, 2352-2363.	2.1	22
59	Efecto de la presiÃ³n positiva continua en las vÃ¡as aÃ©reas y de la cirugÃ¡a de las vÃ¡as aÃ©reas superiores sobre los biomarcadores en condensado de aire exhalado y en suero en pacientes con apnea del sueÃ±o. Archivos De Bronconeumologia, 2014, 50, 422-428.	0.8	7
60	A Rapid Test for Soy Aeroallergens Exposure Assessment. PLoS ONE, 2014, 9, e88676.	2.5	3
61	Hypersensitivity Pneumonitis Due to Isocyanates: Lung Function, Clinical and Radiological Characteristics. Archivos De Bronconeumologia, 2013, 49, 169-172.	0.8	4
62	Chronic hypersensitivity pneumonitis in patients diagnosed with idiopathic pulmonary fibrosis: a prospective case-cohort study. Lancet Respiratory Medicine, 2013, 1, 685-694.	10.7	308
63	Neumonitis por hipersensibilidad a isocianatos. CaracterÃ¡sticas clÃ¡nico-radiolÃ³gicas y de funciÃ³n pulmonar. Archivos De Bronconeumologia, 2013, 49, 169-172.	0.8	11
64	Protein Identification of Two Allergens of Boletus edulis Causing Occupational Asthma. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 1146-1148.	5.6	5
65	CTNNA3 (β -Catenin) Gene Variants Are Associated With Diisocyanate Asthma: A Replication Study in a Caucasian Worker Population. Toxicological Sciences, 2013, 131, 242-246.	3.1	38
66	The use of specific inhalation challenge in hypersensitivity pneumonitis. Current Opinion in Allergy and Clinical Immunology, 2013, 13, 151-158.	2.3	27
67	Induced sputum cell count and cytokine profile in atopic and nonatopic children with asthma. Pediatric Pulmonology, 2013, 48, 1062-1069.	2.0	20
68	Sputum Inflammatory Profile Before and After Specific Inhalation Challenge in Individuals with Suspected Occupational Asthma. PLoS ONE, 2013, 8, e78304.	2.5	11
69	The current diagnostic role of the specific occupational laboratory challenge test. Current Opinion in Allergy and Clinical Immunology, 2012, 12, 119-125.	2.3	16
70	Genetic Variants in Antioxidant Genes Are Associated With Diisocyanate-Induced Asthma. Toxicological Sciences, 2012, 129, 166-173.	3.1	46
71	Utility of Exhaled Breath Condensate pH for Diagnosing Occupational Asthma. International Archives of Allergy and Immunology, 2012, 159, 313-320.	2.1	5
72	Bronchial inflammation and hyperresponsiveness in well controlled asthma. Clinical and Experimental Allergy, 2012, 42, 1321-1328.	2.9	28

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73	Diagnostic utility of exhaled breath condensate analysis in conjunction with specific inhalation challenge in individuals with suspected work-related asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2012, 108, 151-156.	1.0	8
74	Neumonitis por hipersensibilidad en relaciÃ³n a madera de densidad media. <i>Archivos De Bronconeumologia</i> , 2012, 48, 29-31.	0.8	5
75	InflamaciÃ³n pulmonar latente en pacientes con esclerosis sistÃ©mica. <i>Archivos De Bronconeumologia</i> , 2012, 48, 8-13.	0.8	2
76	High eosinophil levels and poor evolution in occupational asthma due to cyanoacrylate exposure. <i>American Journal of Industrial Medicine</i> , 2011, 54, 714-718.	2.1	5
77	Prevalence of Possible Occupational Asthma in Hairdressers Working in Hair Salons for Women. <i>International Archives of Allergy and Immunology</i> , 2011, 155, 379-388.	2.1	8
78	Chacineroâ€™s lung â€“ hypersensitivity pneumonitis due to dry sausage dust. <i>Scandinavian Journal of Work, Environment and Health</i> , 2011, 37, 349-356.	3.4	32
79	Occupational Asthma Due to Colistin in a Pharmaceutical Worker. <i>Chest</i> , 2010, 137, 1200-1202.	0.8	17
80	Ammonium persulfate can initiate an asthmatic response in mice. <i>Thorax</i> , 2010, 65, 252-257.	5.6	35
81	Prevalence and Distribution of Asbestos Lung Residue in a Spanish Urban Population. <i>Archivos De Bronconeumologia</i> , 2010, 46, 176-181.	0.8	8
82	Mechanical ventilation induces changes in exhaled breath condensate of patients without lung injury. <i>Respiratory Medicine</i> , 2010, 104, 822-828.	2.9	22
83	Occupational Asthma Caused by Metal Arc Welding of Iron. <i>Respiration</i> , 2009, 78, 455-459.	2.6	17
84	Assessment of the sensitization potential of persulfate salts used for bleaching hair. <i>Contact Dermatitis</i> , 2009, 60, 85-90.	1.4	27
85	Incidence and Characteristics of Asthma Exacerbations in Barcelona (ASMAB II). <i>Archivos De Bronconeumologia</i> , 2009, 45, 550-555.	0.8	6
86	Impact Of Age on pH, 8-Isoprostanate, and Nitrogen Oxides in Exhaled Breath Condensate. <i>Chest</i> , 2009, 135, 462-467.	0.8	37
87	Occupational asthma caused by inhalation of surfactant composed of amines. <i>Scandinavian Journal of Work, Environment and Health</i> , 2009, 35, 475-478.	3.4	5
88	Tasa y caracterÃsticas de las agudizaciones asmÃ¡ticas (ASMAB I). <i>Archivos De Bronconeumologia</i> , 2008, 44, 303-311.	0.8	19
89	Rate and Characteristics of Asthma Exacerbations: The ASMAB I Study. <i>Archivos De Bronconeumologia</i> , 2008, 44, 303-311.	0.8	9
90	Effects of salbutamol on exhaled breath condensate biomarkers in acute lung injury: prospective analysis. <i>Critical Care</i> , 2008, 12, R72.	5.8	26

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91	Bird Fancier's Lung. Medicine (United States), 2008, 87, 110-130.	1.0	187
92	Occupational Asthma Related to Mouse Allergen Exposure and Rhinoconjunctivitis due to Collagenase Inhalation in a Laboratory Technician. Respiration, 2007, 74, 467-470.	2.6	4
93	Assessment of soy aeroallergen levels in different work environments. Clinical and Experimental Allergy, 2007, 37, 1863-1872.	2.9	12
94	Occupational asthma related to aescin inhalation. Annals of Allergy, Asthma and Immunology, 2006, 96, 494-496.	1.0	18
95	An amplified sandwich EIA for the measurement of soy aeroallergens. Clinical and Experimental Allergy, 2006, 36, 1176-1183.	2.9	17
96	Epidemic Asthma in Barcelona: An Evaluation of New Strategies for the Control of Soybean Dust Emission. International Archives of Allergy and Immunology, 2004, 134, 158-164.	2.1	13
97	Validation of specific inhalation challenge for the diagnosis of occupational asthma due to persulphate salts. Occupational and Environmental Medicine, 2004, 61, 861-866.	2.8	44
98	Occupational Asthma Due to Persulfate Saltsa. Chest, 2003, 123, 2124-2129.	0.8	92
99	Suberosis. Chest, 2003, 124, 1145-1152.	0.8	51
100	An Amplified ELISA Inhibition Method for the Measurement of Airborne Soybean Allergens. International Archives of Allergy and Immunology, 2000, 122, 42-48.	2.1	20
101	Blood Sample Processing Effect on Eosinophil Cationic Protein Concentration. Annals of Allergy, Asthma and Immunology, 1997, 78, 394-398.	1.0	20