

Mariona Pinart

List of Publications by Year in descending order

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63
papers

4,058
citations

126907

33
h-index

123424

61
g-index

68
all docs

68
docs citations

68
times ranked

7432
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA Methylation in Newborns and Maternal Smoking in Pregnancy: Genome-wide Consortium Meta-analysis. <i>American Journal of Human Genetics</i> , 2016, 98, 680-696.	6.2	717
2	Comorbidity of eczema, rhinitis, and asthma in IgE-sensitised and non-IgE-sensitised children in MeDALL: a population-based cohort study. <i>Lancet Respiratory Medicine</i> , 2014, 2, 131-140.	10.7	250
3	In Vitro Determination of Prebiotic Properties of Oligosaccharides Derived from an Orange Juice Manufacturing By-Product Stream. <i>Applied and Environmental Microbiology</i> , 2005, 71, 8383-8389.	3.1	192
4	Oxidative Stress-induced Antibodies to Carbonyl-modified Protein Correlate with Severity of Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 184, 796-802.	5.6	159
5	A systematic review of socioeconomic position in relation to asthma and allergic diseases. <i>European Respiratory Journal</i> , 2015, 46, 364-374.	6.7	150
6	Mechanisms of the Development of Allergy (MeDALL): Introducing novel concepts in allergy phenotypes. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 388-399.	2.9	145
7	Gut Microbiome Composition in Obese and Non-Obese Persons: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2022, 14, 12.	4.1	121
8	Interventions for American cutaneous and mucocutaneous leishmaniasis. <i>The Cochrane Library</i> , 2009, , CD004834.	2.8	114
9	Interventions for Old World cutaneous leishmaniasis. <i>The Cochrane Library</i> , 2008, , CD005067.	2.8	106
10	Interventions for vitiligo. <i>The Cochrane Library</i> , 2015, , CD003263.	2.8	104
11	Prevalence of asymptomatic Zika virus infection: a systematic review. <i>Bulletin of the World Health Organization</i> , 2018, 96, 402-413D.	3.3	104
12	Are allergic multimorbidities and IgE polysensitization associated with the persistence or re-occurrence of foetal type 2 signalling? The MeDALL hypothesis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1062-1078.	5.7	88
13	A Systematic Review on the Development of Asthma and Allergic Diseases in Relation to International Immigration: The Leading Role of the Environment Confirmed. <i>PLoS ONE</i> , 2014, 9, e105347.	2.5	85
14	Severe Chronic Allergic (and Related) Diseases: A Uniform Approach – A MeDALL – GA<sup>2</sup>LEN – ARIA Position Paper. <i>International Archives of Allergy and Immunology</i> , 2012, 158, 216-231.	2.1	83
15	Phenotyping asthma, rhinitis and eczema in MeDALL population-based birth cohorts: an allergic comorbidity cluster. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 973-984.	5.7	79
16	Childhood asthma prediction models: a systematic review. <i>Lancet Respiratory Medicine</i> , 2015, 3, 973-984.	10.7	79
17	Evidence-based management of vitiligo: summary of a Cochrane systematic review. <i>British Journal of Dermatology</i> , 2016, 174, 962-969.	1.5	77
18	Paving the way of systems biology and precision medicine in allergic diseases: the MeDALL success story. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 1513-1525.	5.7	77

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19	Understanding the complexity of IgE-related phenotypes from childhood to young adulthood: A Mechanisms of the Development of Allergy (MeDALL) Seminar. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 943-954.e4.	2.9	68
20	A model of chronic inflammation and pulmonary emphysema after multiple ozone exposures in mice. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2011, 300, L691-L700.	2.9	66
21	Detection of IgE Reactivity to a Handful of Allergen Molecules in Early Childhood Predicts Respiratory Allergy in Adolescence. <i>EBioMedicine</i> , 2017, 26, 91-99.	6.1	66
22	Interventions for Old World cutaneous leishmaniasis. <i>The Cochrane Library</i> , 2017, 12, CD005067.	2.8	66
23	Survivability of a probiotic <i>Lactobacillus casei</i> in the gastrointestinal tract of healthy human volunteers and its impact on the faecal microflora. <i>Journal of Applied Microbiology</i> , 2006, 102, 061120055200066-???	3.1	63
24	Designing and Reporting Clinical Trials on Treatments for Cutaneous Leishmaniasis. <i>Clinical Infectious Diseases</i> , 2010, 51, 409-419.	5.8	63
25	Sex-Related Allergic Rhinitis Prevalence Switch from Childhood to Adulthood: A Systematic Review and Meta-Analysis. <i>International Archives of Allergy and Immunology</i> , 2017, 172, 224-235.	2.1	61
26	Is there a sex-shift in prevalence of allergic rhinitis and comorbid asthma from childhood to adulthood? A meta-analysis. <i>Clinical and Translational Allergy</i> , 2017, 7, 44.	3.2	56
27	Newborn DNA-methylation, childhood lung function, and the risks of asthma and COPD across the life course. <i>European Respiratory Journal</i> , 2019, 53, 1801795.	6.7	48
28	Interventions for vitiligo. , 2010, , CD003263.		47
29	Interventions for Vitiligo. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1708.	7.4	44
30	Report from the kick-off meeting of the Cochrane Skin Group Core Outcome Set Initiative (CSG-COUSIN). <i>British Journal of Dermatology</i> , 2016, 174, 287-295.	1.5	41
31	Hospitalized Community-Acquired Pneumonia Due to <i>Streptococcus pneumoniae</i> . <i>Chest</i> , 2006, 130, 800-806.	0.8	38
32	Reporting of Methodologic Information on Trial Registries for Quality Assessment: A Study of Trial Records Retrieved from the WHO Search Portal. <i>PLoS ONE</i> , 2010, 5, e12484.	2.5	38
33	Guidelines for Designing and Reporting Clinical Trials in Vitiligo. <i>Archives of Dermatology</i> , 2011, 147, 1428.	1.4	34
34	IL-17A Modulates Oxidant Stress-Induced Airway Hyperresponsiveness but Not Emphysema. <i>PLoS ONE</i> , 2013, 8, e58452.	2.5	33
35	The Development of the MeDALL Core Questionnaires for a Harmonized Follow-Up Assessment of Eleven European Birth Cohorts on Asthma and Allergies. <i>International Archives of Allergy and Immunology</i> , 2014, 163, 215-224.	2.1	33
36	Computational analysis of multimorbidity between asthma, eczema and rhinitis. <i>PLoS ONE</i> , 2017, 12, e0179125.	2.5	33

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37	Effects of Dietary Fibers on Short-Chain Fatty Acids and Gut Microbiota Composition in Healthy Adults: A Systematic Review. <i>Nutrients</i> , 2022, 14, 2559.	4.1	31
38	Vector and reservoir control for preventing leishmaniasis. <i>The Cochrane Library</i> , 2015, 2015, CD008736.	2.8	29
39	ONS: an ontology for a standardized description of interventions and observational studies in nutrition. <i>Genes and Nutrition</i> , 2018, 13, 12.	2.5	28
40	Different strains of mice present distinct lung tissue mechanics and extracellular matrix composition in a model of chronic allergic asthma. <i>Respiratory Physiology and Neurobiology</i> , 2009, 165, 202-207.	1.6	27
41	Interventions for American cutaneous and mucocutaneous leishmaniasis. <i>The Cochrane Library</i> , 2020, 8, CD004834.	2.8	22
42	Optimal dosage and duration of pivmecillinam treatment for uncomplicated lower urinary tract infections: a systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2017, 58, 96-109.	3.3	19
43	Systematic Review on the Definition of Allergic Diseases in Children: The MeDALL Study. <i>International Archives of Allergy and Immunology</i> , 2015, 168, 110-121.	2.1	18
44	Prognostic models for predicting overall survival in metastatic castration-resistant prostate cancer: a systematic review. <i>World Journal of Urology</i> , 2020, 38, 613-635.	2.2	16
45	Single and repeated bleomycin intratracheal instillations lead to different biomechanical changes in lung tissue. <i>Respiratory Physiology and Neurobiology</i> , 2009, 166, 41-46.	1.6	14
46	Role of mitogen-activated protein kinase phosphatase-1 in corticosteroid insensitivity of chronic oxidant lung injury. <i>European Journal of Pharmacology</i> , 2014, 744, 108-114.	3.5	14
47	Integrated Allergy and Asthma Prevention and Care: Report of the MeDALL/AIRWAYS ICPs Meeting at the Ministry of Health and Care Services, Oslo, Norway. <i>International Archives of Allergy and Immunology</i> , 2015, 167, 57-64.	2.1	14
48	Joint Data Analysis in Nutritional Epidemiology: Identification of Observational Studies and Minimal Requirements. <i>Journal of Nutrition</i> , 2018, 148, 285-297.	2.9	13
49	Perspective: Essential Study Quality Descriptors for Data from Nutritional Epidemiologic Research. <i>Advances in Nutrition</i> , 2017, 8, 639-651.	6.4	12
50	Understanding allergic multimorbidity within the non-eosinophilic interactome. <i>PLoS ONE</i> , 2019, 14, e0224448.	2.5	12
51	Integrating Clinical and Epidemiologic Data on Allergic Diseases Across Birth Cohorts: A Harmonization Study in the Mechanisms of the Development of Allergy Project. <i>American Journal of Epidemiology</i> , 2019, 188, 408-417.	3.4	11
52	Inflammatory related changes in lung tissue mechanics after bleomycin-induced lung injury. <i>Respiratory Physiology and Neurobiology</i> , 2008, 160, 196-203.	1.6	8
53	Interventions for Old World cutaneous leishmaniasis. <i>The Cochrane Library</i> , 2017, 11, CD005067.	2.8	8
54	Risk of bias and confounding of observational studies of Zika virus infection: A scoping review of research protocols. <i>PLoS ONE</i> , 2017, 12, e0180220.	2.5	8

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55	Dietary Macronutrient Composition in Relation to Circulating HDL and Non-HDL Cholesterol: A Federated Individual-Level Analysis of Cross-Sectional Data from Adolescents and Adults in 8 European Studies. <i>Journal of Nutrition</i> , 2021, 151, 2317-2329.	2.9	8
56	Metaproteomics Approach and Pathway Modulation in Obesity and Diabetes: A Narrative Review. <i>Nutrients</i> , 2022, 14, 47.	4.1	7
57	Dynamic nonlinearity of lung tissue: effects of strain amplitude and stress level. <i>Journal of Applied Physiology</i> , 2011, 110, 653-660.	2.5	6
58	Identification and Characterization of Human Observational Studies in Nutritional Epidemiology on Gut Microbiomics for Joint Data Analysis. <i>Nutrients</i> , 2021, 13, 3292.	4.1	6
59	HDHL-INTIMIC: A European Knowledge Platform on Food, Diet, Intestinal Microbiomics, and Human Health. <i>Nutrients</i> , 2022, 14, 1881.	4.1	4
60	Comment on: Vitiligo Treatment in Childhood: a State of the Art Review. BY TAMESIS MEB, MORELLI JG: <i>PEDIATRIC DERMATOLOGY</i> 2010;27(5):437-455. <i>Pediatric Dermatology</i> , 2011, 28, 354-355.	0.9	1
61	In vivo and in vitro lung mechanics by forced oscillations: Effect of bleomycin challenge. <i>Respiratory Physiology and Neurobiology</i> , 2012, 181, 46-52.	1.6	1
62	is migration status a risk factor for asthma and allergies? Preliminary findings from a systematic review. <i>Value in Health</i> , 2014, 17, A171-A172.	0.3	0
63	Systematic review of childhood asthma prediction models. , 2015, , .		0