Félix E Rivera-Mariani

List of Publications by Year in descending order

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27 papers 241 citations

7 h-index 940533 16 g-index

27 all docs

27 docs citations

27 times ranked

326 citing authors

#	Article	IF	CITATIONS
1	Hurricane MarÃa drives increased indoor proliferation of filamentous fungi in San Juan, Puerto Rico: a two-year culture-based approach. PeerJ, 2022, 10, e12730.	2.0	6
2	Comparison of Atmospheric Fungal Spore Concentrations between Two Main Cities in the Caribbean Basin. Puerto Rico Health Sciences Journal, 2020, 39, 235-242.	0.2	2
3	Comparison between PM2.5 levels on east coast and state of California in relationship to asthma. Journal of Allergy and Clinical Immunology, 2019, 143, AB24.	2.9	O
4	Comparing the magnitude of meteorological variables and air pollutants as contributing factors atopic dermatitis symptoms. Journal of Allergy and Clinical Immunology, 2019, 143, AB235.	2.9	0
5	Evaluating differences in prevalence of food allergies between two geographic regions: Australia and US. Journal of Allergy and Clinical Immunology, 2019, 143, AB268.	2.9	3
6	Gender differences in dendritic cell population in nasal and oral cavity between allergic and non-allergic subjects Journal of Allergy and Clinical Immunology, 2019, 143, AB228.	2.9	0
7	Relationship of serological reactivity to cytoplasmic extracts from spores of Ganoderma applanatum and commercial extracts of indoor, mitosporic fungi, and farm animal allergens among Puerto Rican subjects. Journal of Allergy and Clinical Immunology, 2019, 143, AB301.	2.9	0
8	Hydration Status of Assisted Living Memory Care Residents. Journal of Gerontological Nursing, 2019, 45, 21-29.	0.6	3
9	Identification of Immunoglobulin E-Binding Proteins of the Xerophilic Fungus <i>Aspergillus penicillioides</i> Crude Mycelial Mat Extract and Serological Reactivity Assessment in Subjects with Different Allergen Reactivity Profiles. International Archives of Allergy and Immunology, 2018, 175, 147-159.	2.1	5
10	Serological Reactivity and Identification of Immunoglobulin E-Binding Polypeptides of <i>Ganoderma applanatum</i> Crude Spore Cytoplasmic Extract in Puerto Rican Subjects. International Archives of Allergy and Immunology, 2017, 172, 139-149.	2.1	4
11	Domestic exposure to endotoxin and respiratory morbidity in former smokers with <scp>COPD</scp> . Indoor Air, 2016, 26, 734-742.	4.3	10
12	Mold populations and dust mite allergen concentrations in house dust samples from across Puerto Rico. International Journal of Environmental Health Research, 2016, 26, 198-207.	2.7	12
13	Performance of the halogen immunoassay to assess airborne mouse allergen-containing particles in a laboratory animal facility. Journal of Exposure Science and Environmental Epidemiology, 2014, 24, 3-8.	3.9	5
14	Comparison of the Interleukin- $1\hat{l}^2$ -Inducing Potency of Allergenic Spores from Higher Fungi (Basidiomycetes) in a Cryopreserved Human Whole Blood System. International Archives of Allergy and Immunology, 2014, 163, 154-162.	2.1	8
15	Addendum to evidence for the detection of non-endotoxin pyrogens by the whole blood monocyte activation test ALTEX: Alternatives To Animal Experimentation, 2014, 31, 499-499.	1.5	0
16	Immunodetection and quantification of airborne $(1\hat{a}\in "3)-\hat{l}^2$ -D-glucan-carrying particles with the halogen immunoassay. Journal of Immunological Methods, 2013, 388, 86-89.	1.4	1
17	Cryopreserved Human Whole Blood: A Human-based <i>In Vitro</i> Immunotoxicological System. ATLA Alternatives To Laboratory Animals, 2013, 41, 483-490.	1.0	0
18	Evidence for the detection of non-endotoxin pyrogens by the whole blood monocyte activation test. ALTEX: Alternatives To Animal Experimentation, 2013, 30, 169-208.	1.5	49

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19	Evaluation Of The Proinflammatory Activity Of Basidiospores And Spore-bearing Tissues From The Mushroom Chlorophyllum Molybdites Using Human Whole Blood. Journal of Allergy and Clinical Immunology, 2012, 129, AB18.	2.9	0
20	Allergenicity of airborne basidiospores and ascospores: need for further studies. Aerobiologia, 2012, 28, 83-97.	1.7	31
21	Sensitization to Airborne Ascospores, Basidiospores, and Fungal Fragments in Allergic Rhinitis and Asthmatic Subjects in San Juan, Puerto Rico. International Archives of Allergy and Immunology, 2011, 155, 322-334.	2.1	25
22	Skin test reactivity of allergic subjects to basidiomycetes' crude extracts in a tropical environment. Medical Mycology, 2011, 49, 1-5.	0.7	14
23	Analysis of environmental factors and their effects on fungal spores in the atmosphere of a tropical urban area (San Juan, Puerto Rico). Aerobiologia, 2010, 26, 113-124.	1.7	63
24	Prevalence of IgE Reactivities by Rhinitis and Asthmatic Patients to Biological Airborne Particulate. Journal of Allergy and Clinical Immunology, 2010, 125, AB80.	2.9	0
25	Evaluating the associations of race, ethnicity, and food allergens in the development of childhood asthma: Re-analysis of publicly available retrospective cross-sectional cohort data. F1000Research, 0, 7, 1209.	1.6	0
26	Pilot study of publicly available data to evaluate the relationship between forest fires and emergency department visits due to asthma in the state of California. F1000Research, 0, 7, 1232.	1.6	0
27	Pilot study of publicly available data to evaluate the relationship between forest fires and emergency department visits due to asthma in the state of California. F1000Research, 0, 7, 1232.	1.6	0