J M Rodrigo-MuÃ±oz

List of Publications by Year
in descending order

32 papers	776 citations	687220 13 h-index	526166 27 g-index
33 all docs	33 docs citations	33 times ranked	1115 citing authors

#	Article	IF	Citations
1	Serum microRNAs Catalog Asthma Patients by Phenotype. Journal of Investigational Allergology and Clinical Immunology, 2022, 32, 471-478.	0.6	6
2	Role of miRâ€185â€5p as modulator of periostin synthesis and smooth muscle contraction in asthma. Journal of Cellular Physiology, 2022, 237, 1498-1508.	2.0	7
3	Anaphylaxis After Mango Fruit Intake: Identification of New Allergens. Journal of Investigational Allergology and Clinical Immunology, 2022, 32, 401-403.	0.6	4
4	miR-144-3p Is a Biomarker Related to Severe Corticosteroid-Dependent Asthma. Frontiers in Immunology, 2022, 13, 858722.	2.2	8
5	Eosinophil Response Against Classical and Emerging Respiratory Viruses: COVID-19. Journal of Investigational Allergology and Clinical Immunology, 2021, 31, 94-107.	0.6	32
6	Bronchiolitis and recurrent wheezing are distinguished by type 2 innate lymphoid cells and immune response. Pediatric Allergy and Immunology, 2021, 32, 51-59.	1.1	9
7	Exosomes: A Key Piece in Asthmatic Inflammation. International Journal of Molecular Sciences, 2021, 22, 963.	1.8	10
8	The excellent biocompatibility and negligible immune response of the titanium heterometallic MOF MUV-10. Journal of Materials Chemistry B, 2021, 9, 6144-6148.	2.9	4
9	Changes in Serum MicroRNAs after Anti-IL-5 Biological Treatment of Severe Asthma. International Journal of Molecular Sciences, 2021, 22, 3558.	1.8	16
10	Emerging Evidence for Pleiotropism of Eosinophils. International Journal of Molecular Sciences, 2021, 22, 7075.	1.8	18
11	Serum microRNAs as Tool to Predict Early Response to Benralizumab in Severe Eosinophilic Asthma. Journal of Personalized Medicine, 2021, 11, 76.	1.1	11
12	Isolation and Functional Aspects of Eosinophil-Derived Exosomes. Methods in Molecular Biology, 2021, 2241, 149-159.	0.4	0
13	Anxiety and BMI affect asthma control: data from a prospective Spanish cohort. Journal of Allergy and Clinical Immunology: in Practice, 2021, , .	2.0	2
14	Immune recovery following bronchiolitis is linked to a drop in cytokine and LTC4 levels. Pediatric Research, 2020, 87, 581-587.	1.1	3
15	Protonâ€pump Inhibitor Response Prediction Using Esophageal microRNAs in Children With Eosinophilic Esophagitis. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, 755-763.	0.9	13
16	The Genomics and Metagenomics of Asthma Severity (GEMAS) Study: Rationale and Design. Journal of Personalized Medicine, 2020, 10, 123.	1.1	7
17	Prevalence, Characteristics, and Outcome of Asthmatic Patients With Type 2 Diseases in Hospitalized Patients With COVID-19 in Madrid, Spain. Journal of Investigational Allergology and Clinical Immunology, 2020, 30, 382-384.	0.6	19
18	MicroRNAs as Potential Regulators of Immune Response Networks in Asthma and Chronic Obstructive Pulmonary Disease. Frontiers in Immunology, 2020, 11, 608666.	2.2	34

#	Article	IF	Citations
19	Asthma diagnosis using integrated analysis of eosinophil microRNAs. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 507-517.	2.7	51
20	Circulating miRNAs as diagnostic tool for discrimination of respiratory disease: Asthma, asthmaâ€chronic obstructive pulmonary disease (COPD) overlap and COPD. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 2491-2494.	2.7	13
21	Stability of Asthma Control Implies No Changes in microRNAs Expression. Journal of Investigational Allergology and Clinical Immunology, 2019, 29, 388-389.	0.6	2
22	Exosomes: A new approach to asthma pathology. Clinica Chimica Acta, 2019, 495, 139-147.	0.5	51
23	Novel causes of drug-induced occupational asthma. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 740-742.e1.	2.0	5
24	Eosinophilâ€derived exosomes contribute to asthma remodelling by activating structural lung cells. Clinical and Experimental Allergy, 2018, 48, 1173-1185.	1.4	58
25	Eosinophil-Derived Exosomes Contribute to Asthma Remodeling by Activating Structural Lung Cells. Journal of Allergy and Clinical Immunology, 2018, 141, AB72.	1.5	3
26	Jellyfish collagen. Annals of Allergy, Asthma and Immunology, 2018, 120, 430-431.	0.5	7
27	Mechanistic Investigation into the Selective Anticancer Cytotoxicity and Immune System Response of Surface-Functionalized, Dichloroacetate-Loaded, UiO-66 Nanoparticles. ACS Applied Materials & Interfaces, 2018, 10, 5255-5268.	4.0	84
28	Doxylamine Allergy in a Pregnant Woman: Suitability of the Basophil Activation Test. Journal of Investigational Allergology and Clinical Immunology, 2018, 28, 433-434.	0.6	3
29	Eosinophils: Old Players in a New Game. Journal of Investigational Allergology and Clinical Immunology, 2018, 28, 289-304.	0.6	45
30	Surface-Functionalization of Zr-Fumarate MOF for Selective Cytotoxicity and Immune System Compatibility in Nanoscale Drug Delivery. ACS Applied Materials & Interfaces, 2018, 10, 31146-31157.	4.0	121
31	Exosomes from eosinophils autoregulate and promote eosinophil functions. Journal of Leukocyte Biology, 2017, 101, 1191-1199.	1.5	58
32	Novel Modulators of Asthma and Allergy: Exosomes and MicroRNAs. Frontiers in Immunology, 2017, 8, 826.	2.2	72