## Inmaculada Doa

## List of Publications by Citations

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74 papers 1,637 24 h-index g-index

78 2,004 5.4 4.42 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
74	Characteristics of subjects experiencing hypersensitivity to non-steroidal anti-inflammatory drugs: patterns of response. <i>Clinical and Experimental Allergy</i> , <b>2011</b> , 41, 86-95	4.1	144
73	Drug hypersensitivity reactions: response patterns, drug involved, and temporal variations in a large series of patients. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2012</b> , 22, 363-71	2.3	118
72	In vitro evaluation of IgE-mediated hypersensitivity reactions to quinolones. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 66, 247-54	9.3	117
71	Clavulanic acid can be the component in amoxicillin-clavulanic acid responsible for immediate hypersensitivity reactions. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 125, 502-505.e2	11.5	104
70	Epidemiology, Mechanisms, and Diagnosis of Drug-Induced Anaphylaxis. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 614	8.4	65
69	Hypersensitivity reactions to fluoroquinolones: analysis of the factors involved. <i>Clinical and Experimental Allergy</i> , <b>2013</b> , 43, 560-7	4.1	61
68	Value of the clinical history in the diagnosis of urticaria/angioedema induced by NSAIDs with cross-intolerance. <i>Clinical and Experimental Allergy</i> , <b>2013</b> , 43, 85-91	4.1	58
67	Diagnosis of immediate hypersensitivity reactions to radiocontrast media. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 68, 1203-6	9.3	55
66	Hypersensitivity reactions to non-steroidal anti-inflammatory drugs. <i>Current Drug Metabolism</i> , <b>2009</b> , 10, 971-80	3.5	48
65	Response to a selective COX-2 inhibitor in patients with urticaria/angioedema induced by nonsteroidal anti-inflammatory drugs. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 66, 1428-33	9.3	45
64	Genetic variants of the arachidonic acid pathway in non-steroidal anti-inflammatory drug-induced acute urticaria. <i>Clinical and Experimental Allergy</i> , <b>2012</b> , 42, 1772-81	4.1	43
63	In Vitro Diagnostic Testing for Antibiotic Allergy. Allergy, Asthma and Immunology Research, 2017, 9, 288	8 <del>-2.9</del> 8	40
62	Practical Guidelines for Perioperative Hypersensitivity Reactions. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2018</b> , 28, 216-232	2.3	39
61	Trends in hypersensitivity drug reactions: more drugs, more response patterns, more heterogeneity. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2014</b> , 24, 143-53; quiz 1 p following 153	2.3	38
60	The Value of In Vitro Tests to DiminishDrug Challenges. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	37
59	Progress in understanding hypersensitivity reactions to nonsteroidal anti-inflammatory drugs. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 561-575	9.3	31
58	NSAID-induced urticaria/angioedema does not evolve into chronic urticaria: a 12-year follow-up study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 69, 438-44	9.3	30

57	The Basophil Activation Test Can Be of Value for Diagnosing Immediate Allergic Reactions to Dmeprazole. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 1628-1636.e2	5.4	29
56	Natural evolution in patients with nonsteroidal anti-inflammatory drug-induced urticaria/angioedema. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 1346-1355	9.3	28
55	Update on Quinolone Allergy. Current Allergy and Asthma Reports, 2017, 17, 56	5.6	28
54	Fluoroquinolone photodegradation influences specific basophil activation. <i>International Archives of Allergy and Immunology</i> , <b>2013</b> , 160, 377-82	3.7	27
53	Genome-wide association study in NSAID-induced acute urticaria/angioedema in Spanish and Han Chinese populations. <i>Pharmacogenomics</i> , <b>2013</b> , 14, 1857-69	2.6	27
52	Mediator release after nasal aspirin provocation supports different phenotypes in subjects with hypersensitivity reactions to NSAIDs. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 68, 1001-7	9.3	26
51	IgE-mediated hypersensitivity reactions to methylprednisolone. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 65, 1376-80	9.3	25
50	Allergic Reactions to Metamizole: Immediate and Delayed Responses. <i>International Archives of Allergy and Immunology</i> , <b>2016</b> , 169, 223-30	3.7	23
49	NSAIDs-hypersensitivity often induces a blended reaction pattern involving multiple organs. <i>Scientific Reports</i> , <b>2018</b> , 8, 16710	4.9	22
48	Effect of Pru p 3 on dendritic cell maturation and T-lymphocyte proliferation in peach allergic patients. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2012</b> , 109, 52-8	3.2	20
47	Synergistic effect between amoxicillin and TLR ligands on dendritic cells from amoxicillin-delayed allergic patients. <i>PLoS ONE</i> , <b>2013</b> , 8, e74198	3.7	20
46	Genetic variants in arachidonic acid pathway genes associated with NSAID-exacerbated respiratory disease. <i>Pharmacogenomics</i> , <b>2015</b> , 16, 825-39	2.6	19
45	The influence of the carrier molecule on amoxicillin recognition by specific IgE in patients with immediate hypersensitivity reactions to betalactams. <i>Scientific Reports</i> , <b>2016</b> , 6, 35113	4.9	19
44	Variants of CEP68 gene are associated with acute urticaria/angioedema induced by multiple non-steroidal anti-inflammatory drugs. <i>PLoS ONE</i> , <b>2014</b> , 9, e90966	3.7	17
43	Eicosanoid mediator profiles in different phenotypes of nonsteroidal anti-inflammatory drug-induced urticaria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 1135-1144	19.3	15
42	Spanish Guidelines for Diagnosis, Management, Treatment, and Prevention of DRESS Syndrome. Journal of Investigational Allergology and Clinical Immunology, <b>2020</b> , 30, 229-253	2.3	14
41	Immediate hypersensitivity reactions to ibuprofen and other arylpropionic acid derivatives. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 1048-56	9.3	14
40	Expression of the Tim3-galectin-9 axis is altered in drug-induced maculopapular exanthema.  Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1769-1779	9.3	13

39	Diagnosis and management of the drug hypersensitivity reactions in Coronavirus disease 19: An EAACI Position Paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 2775-2793	9.3	13
38	Copy number variation in ALOX5 and PTGER1 is associated with NSAIDs-induced urticaria and/or angioedema. <i>Pharmacogenetics and Genomics</i> , <b>2016</b> , 26, 280-7	1.9	13
37	Practical guidelines for diagnosing hypersensitivity reactions to nonsteroidal anti-inflammatory drugs. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2014</b> , 24, 308-23	2.3	12
36	Polymorphisms in CEP68 gene associated with risk of immediate selective reactions to non-steroidal anti-inflammatory drugs. <i>Pharmacogenomics Journal</i> , <b>2019</b> , 19, 191-199	3.5	11
35	Advances and novel developments in drug hypersensitivity diagnosis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 3112-3123	9.3	11
34	Multiple nonsteroidal anti-inflammatory drug hypersensitivity without hypersensitivity to aspirin.  Journal of Allergy and Clinical Immunology: in Practice, <b>2016</b> , 4, 524-5	5.4	10
33	ASA must be given to classify multiple NSAID-hypersensitivity patients as selective or cross-intolerant. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 576-8	9.3	10
32	Allergies and COVID-19 vaccines: An ENDA/EAACI Position paper Allergy: European Journal of Allergy and Clinical Immunology, 2022,	9.3	9
31	Clinical Characterization and Diagnostic Approaches for Patients Reporting Hypersensitivity Reactions to Quinolones. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 2707-2714.e2	5.4	8
30	GNAI2 variants predict nonsteroidal anti-inflammatory drug hypersensitivity in a genome-wide study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 1250-1253	9.3	7
29	Medical algorithm: Diagnosis and treatment of nonsteroidal antiinflammatory drugs hypersensitivity. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 1003-1005	9.3	7
28	Diagnostic Approximation to Delabeling Beta-Lactam Allergic Patients. <i>Current Treatment Options in Allergy</i> , <b>2019</b> , 6, 56-70	1	6
27	The Addition of Benzylpenicillin Does Not Increase the Skin Test Sensitivity Obtained With Classic Lactam Determinants. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2016</b> , 26, 52-4	2.3	5
26	The value of the basophil activation test in the evaluation of patients reporting allergic reactions to the BNT162b2 mRNA COVID-19 vaccine. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> ,	9.3	4
25	Single-dose prolonged drug provocation test, without previous skin testing, is safe for diagnosing children with mild non-immediate reactions to beta-lactams. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 2544-2554	9.3	4
24	Food-dependent NSAID-induced hypersensitivity (FDNIH) reactions: Unraveling the clinical features and risk factors. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 1480-1492	9.3	4
23	Anaphylaxis to 2 NSAIDs in a Patient Who Tolerated ASA. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2016</b> , 26, 266-8	2.3	3
22	Statement of the Spanish Society of Allergology and Clinical Immunology on Provocation Tests With Aspirin/Nonsteroidal Anti-inflammatory Drugs. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2020</b> , 30, 1-13	2.3	3

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21	Dendritic cells inclusion and cell-subset assessment improve flow-cytometry-based proliferation test in non-immediate drug hypersensitivity reactions. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 2123-2134	9.3	3
20	Phenotypes and Natural Evolution of Drug Hypersensitivity. <i>Current Treatment Options in Allergy</i> , <b>2019</b> , 6, 27-41	1	2
19	Diagnosing and managing patients with drug hypersensitivity. <i>Expert Review of Clinical Immunology</i> , <b>2018</b> , 14, 29-41	5.1	2
18	Deep sequencing of prostaglandin-endoperoxide synthase (PTGE) genes reveals genetic susceptibility for cross-reactive hypersensitivity to NSAID. <i>British Journal of Pharmacology</i> , <b>2021</b> , 178, 1218-1233	8.6	2
17	Penicillin and Cephalosporin-Induced Anaphylaxis: an Update. <i>Current Treatment Options in Allergy</i> , <b>2018</b> , 5, 188-203	1	2
16	Drug rash with eosinophilia and systemic symptoms after penicillin V administration in a patient with acquired C1 inhibitor acquired deficiency. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2009</b> , 19, 325-7	2.3	2
15	Pharmacogenomics as a Tool for Management of Drug Hypersensitivity Reactions. <i>Current Treatment Options in Allergy</i> , <b>2019</b> , 6, 1-17	1	1
14	Evaluation of Subjects Experiencing Allergic Reactions to Non-Steroidal Anti-Inflammatory Drugs: Clinical Characteristics and Drugs Involved. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 503	5.6	1
13	Acetylsalicylic acid challenge optimal dose in nonsteroidal anti-inflammatory drugs hypersensitivity diagnosis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 1501-1503	9.3	1
12	Genetic Variants in Cytosolic Phospholipase A2 Associated With Nonsteroidal Anti-Inflammatory Drug-Induced Acute Urticaria/Angioedema. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 667824	5.6	1
11	Polymorphisms in eicosanoid-related biosynthesis enzymes associated with acute urticaria/angioedema induced by nonsteroidal anti-inflammatory drug hypersensitivity. <i>British Journal of Dermatology</i> , <b>2021</b> , 185, 815-824	4	1
10	Mathematical models are not sufficient for the diagnosis of drug allergy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2016</b> , 4, 1015-6	5.4	1
9	Management of hypersensitivity reactions to chemotherapy and biologic agents: A survey of ARADyAL (Asthma, Adverse Drug Reactions and Allergy Network) Spanish allergy services. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 2249-2253	9.3	1
8	Diagnostic Approach of Hypersensitivity Reactions to Cefazolin in a Large Prospective Cohort. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 4421-4430.e4	5.4	1
7	NSAIDs are the most frequent medicaments involved in hypersensitivity drug reactions. <i>European Annals of Allergy and Clinical Immunology</i> , <b>2014</b> , 46, 63	1.3	1
6	Response to Ebo et al., Letter to the Editor Regarding Update on Quinolone Allergy. <i>Current Allergy and Asthma Reports</i> , <b>2017</b> , 17, 75	5.6	O
5	Platelet-Adherent Leukocytes Associated With Cutaneous Cross-Reactive Hypersensitivity to Nonsteroidal Anti-Inflammatory Drugs. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 594427	5.6	О
4	Analysis of the Costs Associated With the Elective Evaluation of Patients Labelled as Allergic to Beta-Lactams or Nonsteroidal Antiinflamatory Agents. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 584633	5.6	O

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- Genetic Variants Associated With Drug-Induced Hypersensitivity Reactions: towards Precision
  Medicine?. Current Treatment Options in Allergy, **2021**, 8, 42-59