

# Jos J Laguna

## List of Publications by Citations

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69

papers

1,608

citations

22

h-index

38

g-index

79

ext. papers

2,069

ext. citations

4.6

avg, IF

4.06

L-index

#	Paper	IF	Citations
69	In vitro tests for drug hypersensitivity reactions: an ENDA/EAACI Drug Allergy Interest Group position paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 1103-34	9.3	168
68	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
67	Diagnostic usefulness of histamine release test (HRT) and skin tests in IgE-mediated allergy to clavulanic acid. <i>Clinical and Translational Allergy</i> , <b>2014</b> , 4, 07	5.2	78
66	Epidemiology, Mechanisms, and Diagnosis of Drug-Induced Anaphylaxis. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 614	8.4	65
65	An EAACI position paper on the investigation of perioperative immediate hypersensitivity reactions. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 1872-1884	9.3	63
64	HLA-DRA variants predict penicillin allergy in genome-wide fine-mapping genotyping. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 253-9	11.5	63
63	Management of suspected immediate perioperative allergic reactions: an international overview and consensus recommendations. <i>British Journal of Anaesthesia</i> , <b>2019</b> , 123, e50-e64	5.4	59
62	Role of minor determinants of amoxicillin in the diagnosis of immediate allergic reactions to amoxicillin. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 65, 590-6	9.3	53
61	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
60	Selective allergic reactions to clavulanic acid: a report of 9 cases. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 126, 177-9	11.5	44
59	Comparative epidemiology of suspected perioperative hypersensitivity reactions. <i>British Journal of Anaesthesia</i> , <b>2019</b> , 123, e16-e28	5.4	43
58	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
57	Practical Guidelines for Perioperative Hypersensitivity Reactions. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2018</b> , 28, 216-232	2.3	39
56	The diamine oxidase gene is associated with hypersensitivity response to non-steroidal anti-inflammatory drugs. <i>PLoS ONE</i> , <b>2012</b> , 7, e47571	3.7	39
55	Drug allergy passport and other documentation for patients with drug hypersensitivity - An ENDA/EAACI Drug Allergy Interest Group Position Paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 1533-1539	9.3	39
54	Use of the Basophil Activation Test May Reduce the Need for Drug Provocation in Amoxicillin-Clavulanic Allergy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 1010-1018. <del>6.2</del>	5.4	37
53	Fixed eruption caused by ciprofloxacin without cross-sensitivity to norfloxacin. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>1995</b> , 50, 598-9	9.3	32

52	Genetic variants associated with drugs-induced immediate hypersensitivity reactions: a PRISMA-compliant systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 443-62	9.3	31
51	The Basophil Activation Test Can Be of Value for Diagnosing Immediate Allergic Reactions to Omeprazole. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 1628-1636.e2	5.4	29
50	The use of drug provocation testing in the investigation of suspected immediate perioperative allergic reactions: current status. <i>British Journal of Anaesthesia</i> , <b>2019</b> , 123, e126-e134	5.4	28
49	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
48	Anaesthetic management of patients with pre-existing allergic conditions: a narrative review. <i>British Journal of Anaesthesia</i> , <b>2019</b> , 123, e65-e81	5.4	25
47	Patients Taking Amoxicillin-Clavulanic Can Become Simultaneously Sensitized to Both Drugs. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2017</b> , 5, 694-702.e3	5.4	22
46	Consensus clinical scoring for suspected perioperative immediate hypersensitivity reactions. <i>British Journal of Anaesthesia</i> , <b>2019</b> , 123, e29-e37	5.4	22
45	Management of a surgical patient with a label of penicillin allergy: narrative review and consensus recommendations. <i>British Journal of Anaesthesia</i> , <b>2019</b> , 123, e82-e94	5.4	22
44	NSAIDs-hypersensitivity often induces a blended reaction pattern involving multiple organs. <i>Scientific Reports</i> , <b>2018</b> , 8, 16710	4.9	22
43	Clinical approach on challenge and desensitization procedures with aspirin in patients with ischemic heart disease and nonsteroidal anti-inflammatory drug hypersensitivity. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 498-506	9.3	20
42	Evolution of diagnostic approaches in betalactam hypersensitivity. <i>Expert Review of Clinical Pharmacology</i> , <b>2017</b> , 10, 671-683	3.8	19
41	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
40	Contact urticaria to Cannabis sativa due to a lipid transfer protein (LTP). <i>Allergologia Et Immunopathologia</i> , <b>2015</b> , 43, 231-3	1.9	17
39	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
38	Variability in histamine receptor genes HRH1, HRH2 and HRH4 in patients with hypersensitivity to NSAIDs. <i>Pharmacogenomics</i> , <b>2013</b> , 14, 1871-8	2.6	17
37	Anaphylaxis to omeprazole. Cross-reactivity with the other proton pump inhibitors. <i>Allergologia Et Immunopathologia</i> , <b>2011</b> , 39, 54	1.9	16
36	Role of Histamine Release Test for the Evaluation of Patients with Immediate Hypersensitivity Reactions to Clavulanic Acid. <i>International Archives of Allergy and Immunology</i> , <b>2015</b> , 168, 233-40	3.7	15
35	Systemic anaphylaxis caused by moxifloxacin. <i>Allergologia Et Immunopathologia</i> , <b>2010</b> , 38, 226-7	1.9	15

34	Delayed-type hypersensitivity to mepivacaine with cross-reaction to lidocaine. <i>Contact Dermatitis</i> , <b>2005</b> , 53, 352-3	2.7	15
33	Selective hypersensitivity reactions to acetaminophen: a 13-case series. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2014</b> , 2, 343-5	5.4	14
32	Allergic contact dermatomucositis to budesonide. <i>Journal of Allergy and Clinical Immunology</i> , <b>1994</b> , 94, 559-60	11.5	12
31	The TNF-like weak inducer of the apoptosis/fibroblast growth factor-inducible molecule 14 axis mediates histamine and platelet-activating factor-induced subcutaneous vascular leakage and anaphylactic shock. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 583-596.e6	11.5	12
30	Genetic variants associated with T cell-mediated cutaneous adverse drug reactions: A PRISMA-compliant systematic review-An EAACI position paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 1069-1098	9.3	11
29	Protein contact dermatitis associated with food allergy to fish. <i>Contact Dermatitis</i> , <b>1994</b> , 31, 55-7	2.7	10
28	Fixed drug eruption due to norfloxacin and cross-reactivity with other quinolones. <i>Allergologia Et Immunopathologia</i> , <b>2013</b> , 41, 60-1	1.9	9
27	Cytochrome P450 CYP2B6 genotypes and haplotypes in a Colombian population: identification of novel variant CYP2B6 alleles. <i>Pharmacogenetics and Genomics</i> , <b>2011</b> , 21, 773-8	1.9	9
26	Allergies and COVID-19 vaccines: An ENDA/EAACI Position paper.. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2022</b> ,	9.3	9
25	Fixed drug eruption caused by amoxicillin-clavulanic. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2008</b> , 101, 335	3.2	7
24	Increased miR-21-3p and miR-487b-3p serum levels during anaphylactic reaction in food allergic children. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 1296-1306	4.2	7
23	Quality of Life in Patients with Allergic Reactions to Medications: Influence of a Drug Allergy Evaluation. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 2714-2721	5.4	6
22	Fixed drug eruption due to ibuprofen with patch test positive on the residual lesion. <i>Allergologia Et Immunopathologia</i> , <b>2013</b> , 41, 203-4	1.9	6
21	Anaphylaxis induced by fosfomycin. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2010</b> , 105, 241	3.2	6
20	Paracetamol-induced fixed drug eruption at an unusual site. <i>Recent Patents on Inflammation and Allergy Drug Discovery</i> , <b>2013</b> , 7, 268-70	5.4	5
19	Selective sensitization to Penicillin V with tolerance to other betalactams. <i>Recent Patents on Inflammation and Allergy Drug Discovery</i> , <b>2014</b> , 8, 74-6	5.4	4
18	Fixed drug eruption caused by amoxicillin-clavulanic acid. <i>Contact Dermatitis</i> , <b>2010</b> , 63, 294-6	2.7	4
17	Quality of life improvement with allergen immunotherapy treatment in patients with rhinoconjunctivitis in real life conditions. Results of an observational prospective study (IARA). <i>European Annals of Allergy and Clinical Immunology</i> , <b>2019</b> , 51,	1.3	4

16	Hypersensitivity Reactions to Multiple Iodinated Contrast Media. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 575437	5.6	4
15	Diagnosis and treatment of grass pollen-induced allergic rhinitis in specialized current clinical practice in Spain. <i>Allergy and Asthma Proceedings</i> , <b>2011</b> , 32, 384-9	2.6	3
14	Hypersensitivity to nabumetone: cross reactivity with naproxen. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2013</b> , 111, 74-5	3.2	2
13	Proteomic profile of extracellular vesicles in anaphylaxis and their role in vascular permeability. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 2276-2279	9.3	2
12	Proteomic and Biological Analysis of an Human Endothelial System in Response to Drug Anaphylaxis. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 692569	8.4	2
11	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
10	Basophil Histamine Release Induced by Amoxicilloyl-poly-L-lysine Compared With Amoxicillin in Patients With IgE-Mediated Allergic Reactions to Amoxicillin. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2017</b> , 27, 356-362	2.3	1
9	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
8	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
7	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
6	Characterization of anaphylaxis reveals different metabolic changes depending on severity and triggers. <i>Clinical and Experimental Allergy</i> , <b>2021</b> , 51, 1295-1309	4.1	1
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	0
4	Recommendations for Diagnosing and Management of Patients with Perioperative Drug Reactions. <i>Current Treatment Options in Allergy</i> , <b>2020</b> , 7, 181-197	1	0
3	Spanish Society of Allergology and Clinical Immunology (SEAIC) Vision of Drug Provocation Tests. <i>Journal of Investigational Allergology and Clinical Immunology</i> , <b>2021</b> , 31, 385-403	2.3	0
2	Genetic Variants Associated With Drug-Induced Hypersensitivity Reactions: towards Precision Medicine?. <i>Current Treatment Options in Allergy</i> , <b>2021</b> , 8, 42-59	1	
1	Lack of Major Involvement of Common Gene Polymorphisms in the Risk of Developing Cross-Hypersensitivity to NSAIDs. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 648262	5.6	