

# Xavier Vidal Guitart

## List of Publications by Citations

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89

papers

3,502

citations

32

h-index

58

g-index

94

ext. papers

4,055

ext. citations

5.5

avg, IF

4.81

L-index

#	Paper	IF	Citations
89	Randomized trial of posaconazole and benznidazole for chronic Chagas' disease. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 1899-908	59.2	402
88	Evaluation of antibodies to hepatitis C virus in a study of transfusion-associated hepatitis. <i>New England Journal of Medicine</i> , <b>1990</b> , 323, 1107-12	59.2	344
87	Upper gastrointestinal bleeding associated with the use of NSAIDs: newer versus older agents. <i>Drug Safety</i> , <b>2004</b> , 27, 411-20	5.1	170
86	Efficacy of methylphenidate for adults with attention-deficit hyperactivity disorder: a meta-regression analysis. <i>CNS Drugs</i> , <b>2011</b> , 25, 157-69	6.7	138
85	Population-based drug-induced agranulocytosis. <i>Archives of Internal Medicine</i> , <b>2005</b> , 165, 869-74		134
84	Epidemiology of aplastic anemia: a prospective multicenter study. <i>Haematologica</i> , <b>2008</b> , 93, 518-23	6.6	122
83	Rivaroxaban Versus Vitamin K Antagonist in Antiphospholipid Syndrome: A Randomized Noninferiority Trial. <i>Annals of Internal Medicine</i> , <b>2019</b> , 171, 685-694	8	118
82	Prospective surveillance of acute serious liver disease unrelated to infectious, obstructive, or metabolic diseases: epidemiological and clinical features, and exposure to drugs. <i>Journal of Hepatology</i> , <b>2002</b> , 37, 592-600	13.4	110
81	Upper gastrointestinal bleeding associated with antiplatelet drugs. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2006</b> , 23, 235-42	6.1	103
80	Agranulocytosis associated with dipyron (metamizol). <i>European Journal of Clinical Pharmacology</i> , <b>2005</b> , 60, 821-9	2.8	101
79	Preliminary efficacy and safety of an oromucosal standardized cannabis extract in chemotherapy-induced nausea and vomiting. <i>British Journal of Clinical Pharmacology</i> , <b>2010</b> , 70, 656-63	3.8	81
78	Efficacy of psychostimulant drugs for cocaine dependence. <i>Cochrane Database of Systematic Reviews</i> , <b>2010</b> , CD007380		71
77	Will Rogers phenomenon in multiple sclerosis. <i>Annals of Neurology</i> , <b>2008</b> , 64, 428-33	9.4	66
76	Radiologic assessment of all unfused lumbar segments 7.5 years after instrumented posterior spinal fusion. <i>Spine</i> , <b>2007</b> , 32, 574-9	3.3	66
75	Predictors of mortality and impact of aminoglycosides on outcome in listeriosis in a retrospective cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2009</b> , 64, 416-23	5.1	61
74	Beta-adrenergic blocking agents in heart failure: benefits of vasodilating and non-vasodilating agents according to patients' characteristics: a meta-analysis of clinical trials. <i>Archives of Internal Medicine</i> , <b>2000</b> , 160, 621-7		59
73	Efficacy of central nervous system stimulant treatment for cocaine dependence: a systematic review and meta-analysis of randomized controlled clinical trials. <i>Addiction</i> , <b>2007</b> , 102, 1871-87	4.6	57

72	Risk of acute liver injury associated with the use of drugs: a multicentre population survey. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2007</b> , 25, 1401-9	6.1	56
71	Inappropriate prescribing to the oldest old patients admitted to hospital: prevalence, most frequently used medicines, and associated factors. <i>BMC Geriatrics</i> , <b>2015</b> , 15, 42	4.1	55
70	Safety and Efficacy of 5-Aminolevulinic Acid for High Grade Glioma in Usual Clinical Practice: A Prospective Cohort Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0149244	3.7	52
69	MRI-based morphometric analysis of posterior cranial fossa in the diagnosis of chiari malformation type I. <i>Journal of Neuroimaging</i> , <b>2014</b> , 24, 250-6	2.8	47
68	An intervention to improve spontaneous adverse drug reaction reporting by hospital physicians: a time series analysis in Spain. <i>Drug Safety</i> , <b>2009</b> , 32, 77-83	5.1	45
67	Agranulocytosis associated with calcium dobesilate clinical course and risk estimation with the case-control and the case-population approaches. <i>European Journal of Clinical Pharmacology</i> , <b>2000</b> , 56, 763-7	2.8	45
66	Efficacy of opiate maintenance therapy and adjunctive interventions for opioid dependence with comorbid cocaine use disorders: A systematic review and meta-analysis of controlled clinical trials. <i>American Journal of Drug and Alcohol Abuse</i> , <b>2009</b> , 35, 339-49	3.7	40
65	Enteric-coated mycophenolate sodium versus azathioprine in patients with active systemic lupus erythematosus: a randomised clinical trial. <i>Annals of the Rheumatic Diseases</i> , <b>2017</b> , 76, 1575-1582	2.4	37
64	Paracetamol in therapeutic dosages and acute liver injury: causality assessment in a prospective case series. <i>BMC Gastroenterology</i> , <b>2011</b> , 11, 80	3	37
63	Possible association between ocular chloramphenicol and aplastic anaemia--the absolute risk is very low. <i>British Journal of Clinical Pharmacology</i> , <b>1998</b> , 46, 181-4	3.8	37
62	Psychostimulant drugs for cocaine dependence. <i>The Cochrane Library</i> , <b>2016</b> , 9, CD007380	5.2	37
61	Antiepileptic drugs and suicide: a systematic review of adverse effects. <i>Neuroepidemiology</i> , <b>2014</b> , 42, 107-20	5.4	36
60	Risk of upper gastrointestinal bleeding and the degree of serotonin reuptake inhibition by antidepressants: a case-control study. <i>Drug Safety</i> , <b>2008</b> , 31, 159-68	5.1	36
59	Inappropriate prescribing to older patients admitted to hospital: a comparison of different tools of misprescribing and underprescribing. <i>European Journal of Internal Medicine</i> , <b>2014</b> , 25, 710-6	3.9	34
58	Neutrophil gelatinase-associated lipocalin as a biomarker for lupus nephritis. <i>Nephrology Dialysis Transplantation</i> , <b>2014</b> , 29, 1740-9	4.3	32
57	CYP2C9 variants as a risk modifier of NSAID-related gastrointestinal bleeding: a case-control study. <i>Pharmacogenetics and Genomics</i> , <b>2016</b> , 26, 66-73	1.9	30
56	Incidence of direct oral anticoagulant use in patients with nonvalvular atrial fibrillation and characteristics of users in 6 European countries (2008-2015): A cross-national drug utilization study. <i>British Journal of Clinical Pharmacology</i> , <b>2019</b> , 85, 2524-2539	3.8	29
55	Medical speciality and pattern of medicines prescription. <i>European Journal of Clinical Pharmacology</i> , <b>2004</b> , 60, 725-30	2.8	29

54	Reliability of retrospective clinical data to evaluate the effectiveness of lumbar fusion in chronic low back pain. <i>Spine</i> , <b>2005</b> , 30, 365-8	3.3	29
53	Case-control study of regular analgesic and nonsteroidal anti-inflammatory use and end-stage renal disease. <i>Kidney International</i> , <b>2005</b> , 67, 2393-8	9.9	29
52	Efficacy of indirect dopamine agonists for psychostimulant dependence: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Substance Abuse Treatment</i> , <b>2011</b> , 40, 109-22	4.2	28
51	Reporting randomised clinical trials of analgesics after traumatic or orthopaedic surgery is inadequate: a systematic review. <i>BMC Clinical Pharmacology</i> , <b>2010</b> , 10, 2		28
50	Ensayo clínico aleatorizado para evaluar la efectividad de una intervención domiciliaria en pacientes con insuficiencia cardiaca: estudio IC-DOM. <i>Revista Espanola De Cardiologia</i> , <b>2009</b> , 62, 400-408	1.5	25
49	Inappropriate prescribing in elderly people with diabetes admitted to hospital. <i>Diabetic Medicine</i> , <b>2016</b> , 33, 655-62	3.5	25
48	The Adult Deformity Surgery Complexity Index (ADSCI): a valid tool to quantify the complexity of posterior adult spinal deformity surgery and predict postoperative complications. <i>Spine Journal</i> , <b>2018</b> , 18, 216-225	4	24
47	Fate of the abstracts presented at three Spanish clinical pharmacology congresses and reasons for unpublished research. <i>European Journal of Clinical Pharmacology</i> , <b>2007</b> , 63, 103-11	2.8	23
46	Short-term outcomes of laparoscopic vs. open liver resection for hepatocellular adenoma: a multicenter propensity score adjustment analysis by the AFC-HCA-2013 study group. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2017</b> , 31, 4136-4144	5.2	21
45	Case-population studies in pharmacoepidemiology. <i>Drug Safety</i> , <b>2002</b> , 25, 7-19	5.1	20
44	Consent in clinical trials: what do patients know?. <i>Contemporary Clinical Trials</i> , <b>2010</b> , 31, 443-6	2.3	19
43	Adverse effects of ACE inhibitors in patients with chronic heart failure and/or ventricular dysfunction : meta-analysis of randomised clinical trials. <i>Drug Safety</i> , <b>2003</b> , 26, 895-908	5.1	19
42	Selective serotonin reuptake inhibitors and gastrointestinal bleeding: a case-control study. <i>PLoS ONE</i> , <b>2011</b> , 6, e19819	3.7	17
41	European network for the case-population surveillance of rare diseases (Euronet). A prospective feasibility study. <i>European Journal of Clinical Pharmacology</i> , <b>1998</b> , 53, 299-302	2.8	17
40	Trends of prescribing patterns for the secondary prevention of myocardial infarction over a 13-year period. <i>European Journal of Clinical Pharmacology</i> , <b>1998</b> , 54, 203-8	2.8	17
39	A new risk of bias checklist applicable to randomized trials, observational studies, and systematic reviews was developed and validated to be used for systematic reviews focusing on drug adverse events. <i>Journal of Clinical Epidemiology</i> , <b>2017</b> , 86, 168-175	5.7	16
38	Effect of an intervention on the features of adverse drug reactions spontaneously reported in a hospital. <i>European Journal of Clinical Pharmacology</i> , <b>2010</b> , 66, 937-45	2.8	15
37	Fatal aplastic anaemia associated with nifedipine. <i>Lancet, The</i> , <b>1998</b> , 352, 619-20	4.0	14

36	Use of granulocyte colony-stimulating factor (G-CSF) and outcome in patients with non-chemotherapy agranulocytosis. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2008</b> , 17, 224-8	2.6	14
35	Pregnancy after treatment of breast cancer in young women does not adversely affect the prognosis. <i>Breast</i> , <b>2012</b> , 21, 272-5	3.6	13
34	Pretransplantation liver function impacts on the outcome of allogeneic hematopoietic stem cell transplantation: a study of 455 patients. <i>Biology of Blood and Marrow Transplantation</i> , <b>2011</b> , 17, 1653-61	4.7	13
33	The relationship between the severity and mortality of SARS-CoV-2 infection and 25-hydroxyvitamin D concentration - a metaanalysis. <i>Advances in Respiratory Medicine</i> , <b>2021</b> , 89, 145-157	0.8	13
32	An inter-rater reliability study of the prescribing indicated medications quality indicators of the Assessing Care Of Vulnerable Elders (ACOVE) 3 criteria as a potentially inappropriate prescribing tool. <i>Archives of Gerontology and Geriatrics</i> , <b>2014</b> , 58, 460-4	4	11
31	Potentially Inappropriate Antihypertensive Prescriptions to Elderly Patients: Results of a Prospective, Observational Study. <i>Drugs and Aging</i> , <b>2017</b> , 34, 453-466	4.7	10
30	Analgesics for pain after traumatic or orthopaedic surgery: what is the evidence--a systematic review. <i>European Journal of Clinical Pharmacology</i> , <b>2006</b> , 62, 971-88	2.8	10
29	Influence of Polymorphisms Involved in Platelet Activation and Inflammatory Response on Aspirin-Related Upper Gastrointestinal Bleeding: A Case-Control Study. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 860	5.6	9
28	Elderly patients treated with psychotropic medicines admitted to hospital: associated characteristics and inappropriate use. <i>European Journal of Clinical Pharmacology</i> , <b>2016</b> , 72, 755-64	2.8	9
27	From clinical trials to clinical practice: oral anticoagulation among patients with non-rheumatic, atrial fibrillation. <i>European Journal of Clinical Pharmacology</i> , <b>1997</b> , 53, 1-5	2.8	9
26	Frequency of Long QT in Patients with SARS-CoV-2 Infection Treated with Hydroxychloroquine: A Meta-analysis. <i>International Journal of Antimicrobial Agents</i> , <b>2020</b> , 56, 106212	14.3	9
25	Urinary Neuropilin-1: A Predictive Biomarker for Renal Outcome in Lupus Nephritis. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	8
24	Exposure to medicines among patients admitted for hip fracture and the case-fatality rate at 1 year: a longitudinal study. <i>European Journal of Clinical Pharmacology</i> , <b>2012</b> , 68, 1525-31	2.8	8
23	Systematic Review and Meta-Analysis: Macrolides- and Amoxicillin/Clavulanate-induced Acute Liver Injury. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2016</b> , 119, 3-9	3.1	8
22	Drug-related acute renal failure in hospitalised patients. <i>Nefrologia</i> , <b>2015</b> , 35, 523-32	1.5	7
21	Drug-related acute renal failure in hospitalised patients. <i>Nefrologia</i> , <b>2015</b> , 35, 523-532	0.4	7
20	Effectiveness of antiretroviral treatment in Colombia. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , <b>2012</b> , 32, 360-7	4.1	5
19	Angiotensin-Receptor Blockers and the Risk of Alzheimer's Disease: A Meta-analysis. <i>Current Reviews in Clinical and Experimental Pharmacology</i> , <b>2021</b> , 16, 73-78		5

18	Only full adherence to proton pump inhibitors protects against drug-induced upper gastrointestinal bleeding. <i>European Journal of Clinical Pharmacology</i> , <b>2018</b> , 74, 1503-1511	2.8	4
17	Cardiovascular outcomes, heart failure and mortality in type 2 diabetic patients treated with glucagon-like peptide 1 receptor agonists (GLP-1 RAs): A systematic review and meta-analysis of observational cohort studies. <i>International Journal of Clinical Practice</i> , <b>2020</b> , 74, e13553	2.9	3
16	Antidepressant use and stroke or mortality risk in the elderly. <i>European Journal of Neurology</i> , <b>2021</b> ,	6	3
15	Efficacy and safety of hydroxychloroquine in healthcare professionals with mild SARS-CoV-2 infection: Prospective, non-randomized trial. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , <b>2020</b> ,	0.9	2
14	Adverse Reactions to Drugs of Special Interest in a Pediatric Oncohematology Service. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 670945	5.6	2
13	Vaccines against Covid-19, venous thromboembolism, and thrombocytopenia. A population-based retrospective cohort study		2
12	Factors associated with primary nonadherence to newly initiated direct oral anticoagulants in patients with nonvalvular atrial fibrillation. <i>Journal of Managed Care &amp; Specialty Pharmacy</i> , <b>2021</b> , 27, 1210-1220	1.9	2
11	Efficacy of Psychostimulant Drugs for Cocaine Dependence <b>2009</b> ,		1
10	Proton pump inhibitors and risk of upper gastrointestinal bleeding in NSAID users. <i>American Journal of Gastroenterology</i> , <b>2008</b> , 103, 2658-9	0.7	1
9	Toxicity of chronic paracetamol ingestion: authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2007</b> , 26, 1545-1546	6.1	1
8	Synergism interaction between genetic polymorphisms in drug metabolizing enzymes and NSAIDs on upper gastrointestinal haemorrhage: a multicenter case-control study.. <i>Annals of Medicine</i> , <b>2022</b> , 54, 379-392	1.5	1
7	Non-steroidal anti-inflammatory drugs in elderly people. Gastrointestinal bleeding is common. <i>BMJ: British Medical Journal</i> , <b>1995</b> , 311, 391-2		1
6	Prescribers' compliance with summary of product characteristics of dabigatran, rivaroxaban and apixaban-A European comparative drug utilization study. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2021</b> , 128, 440-454	3.1	1
5	A multicenter case-control study of the effect of e-nos VNTR polymorphism on upper gastrointestinal hemorrhage in NSAID users. <i>Scientific Reports</i> , <b>2021</b> , 11, 19923	4.9	0
4	Integrated health intervention on polypharmacy and inappropriate prescribing in elderly people with multimorbidity: Results at the end of the intervention and at 6 months after the intervention. <i>Medicina Clínica</i> , <b>2021</b> , 156, 263-269	1	0
3	Predictors of mortality and impact of aminoglycosides on outcome in listeriosis in a retrospective cohort study--authors' response. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2010</b> , 65, 810-811	5.1	
2	Agranulocytosis induced by nonchemotherapy drugs. <i>Annals of Internal Medicine</i> , <b>2008</b> , 148, 319-20; author reply 320-1	8	
1	Integrated health intervention on polypharmacy and inappropriate prescribing in elderly people with multimorbidity: Results at the end of the intervention and at 6 months after the intervention. <i>Medicina Clínica (English Edition)</i> , <b>2021</b> , 156, 263-269	0.3	

