Alexandra Prados-Torres

List of Publications by Year
in descending order

94 papers	3,730 citations	186209 28 h-index	149623 56 g-index
113 all docs	113 docs citations	113 times ranked	5362 citing authors

#	Article	IF	Citations
1	Multimorbidity patterns: a systematic review. Journal of Clinical Epidemiology, 2014, 67, 254-266.	2.4	509
2	The Ariadne principles: how to handle multimorbidity in primary care consultations. BMC Medicine, 2014, 12, 223.	2.3	205
3	Multimorbidity Patterns in Primary Care: Interactions among Chronic Diseases Using Factor Analysis. PLoS ONE, 2012, 7, e32190.	1.1	203
4	Multimorbidity care model: Recommendations from the consensus meeting of the Joint Action on Chronic Diseases and Promoting Healthy Ageing across the Life Cycle (JA-CHRODIS). Health Policy, 2018, 122, 4-11.	1.4	176
5	Assessing and Measuring Chronic Multimorbidity in the Older Population: A Proposal for Its Operationalization. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, glw233.	1.7	171
6	Comorbidity of dementia: a cross-sectional study of primary care older patients. BMC Psychiatry, 2014, 14, 84.	1.1	168
7	Multimorbidity, polypharmacy, referrals, and adverse drug events: are we doing things well?. British Journal of General Practice, 2012, 62, e821-e826.	0.7	163
8	Age and gender differences in the prevalence and patterns of multimorbidity in the older population. BMC Geriatrics, 2014, 14, 75.	1.1	148
9	Baseline Chronic Comorbidity and Mortality in Laboratory-Confirmed COVID-19 Cases: Results from the PRECOVID Study in Spain. International Journal of Environmental Research and Public Health, 2020, 17, 5171.	1.2	83
10	Chronic conditions, disability, and quality of life in older adults with multimorbidity in Spain. European Journal of Internal Medicine, 2015, 26, 176-181.	1.0	71
11	Multimorbidity Patterns in Hospitalized Older Patients: Associations among Chronic Diseases and Geriatric Syndromes. PLoS ONE, 2015, 10, e0132909.	1.1	70
12	Chronic Obstructive Pulmonary Disease (COPD) as a disease of early aging: Evidence from the EpiChron Cohort. PLoS ONE, 2018, 13, e0193143.	1.1	70
13	Adherence to chronic medication in older populations: application of a common protocol among three European cohorts. Patient Preference and Adherence, 2018, Volume 12, 1975-1987.	0.8	68
14	Association between physical activity, multimorbidity, self-rated health and functional limitation in the Spanish population. BMC Public Health, 2014, 14, 1170.	1.2	64
15	How do immigrants use primary health care services? A register-based study in Norway. European Journal of Public Health, 2015, 25, 72-78.	0.1	63
16	Cohort Profile: The Epidemiology of Chronic Diseases and Multimorbidity. The EpiChron Cohort Study. International Journal of Epidemiology, 2018, 47, 382-384f.	0.9	61
17	Polypharmacy Patterns: Unravelling Systematic Associations between Prescribed Medications. PLoS ONE, 2013, 8, e84967.	1.1	54
18	Building bridges for innovation in ageing: Synergies between action groups of the EIP on AHA. Journal of Nutrition, Health and Aging, 2017, 21, 92-104.	1.5	47

#	Article	IF	Citations
19	Antidepressant use in Denmark, Germany, Spain, and Sweden between 2009 and 2014: Incidence and comorbidities of antidepressant initiators. Journal of Affective Disorders, 2019, 249, 242-252.	2.0	47
20	Non-adherence to antihypertensive medication: The role of mental and physical comorbidity. International Journal of Cardiology, 2016, 207, 310-316.	0.8	46
21	Multimorbidity among registered immigrants in Norway: the role of reason for migration and length of stay. Tropical Medicine and International Health, 2015, 20, 1805-1814.	1.0	44
22	Similar Multimorbidity Patterns in Primary Care Patients from Two European Regions: Results of a Factor Analysis. PLoS ONE, 2014, 9, e100375.	1.1	42
23	Patterns of multimorbidity and polypharmacy in young and adult population: Systematic associations among chronic diseases and drugs using factor analysis. PLoS ONE, 2019, 14, e0210701.	1.1	41
24	The healthy migrant effect in primary care. Gaceta Sanitaria, 2015, 29, 15-20.	0.6	40
25	Multimorbidity Patterns in the General Population: Results from the EpiChron Cohort Study. International Journal of Environmental Research and Public Health, 2020, 17, 4242.	1.2	37
26	Underreporting of recognized adverse drug reactions by primary care physicians: an exploratory study. Pharmacoepidemiology and Drug Safety, 2011, 20, 1287-1294.	0.9	36
27	Association between mental health comorbidity and health outcomes in type 2 diabetes mellitus patients. Scientific Reports, 2020, 10, 19583.	1.6	36
28	Effectiveness of an intervention for improving drug prescription in primary care patients with multimorbidity and polypharmacy: study protocol of a cluster randomized clinical trial (Multi-PAP) Tj ETQq0 0 0 rgBT.5Overlock410 Tf 50	1.5	
29	Prevalence and Comorbidity of Atopic Dermatitis in Children: A Large-Scale Population Study Based on Real-World Data. Journal of Clinical Medicine, 2020, 9, 1632.	1.0	34
30	Chronic diseases associated with increased likelihood of hospitalization and mortality in 68,913 COVID-19 confirmed cases in Spain: A population-based cohort study. PLoS ONE, 2021, 16, e0259822.	1.1	31
31	Primary care utilisation patterns among an urban immigrant population in the Spanish National Health System. BMC Public Health, 2011, 11, 432.	1.2	30
32	Global health care use by patients with type-2 diabetes: Does the type of comorbidity matter?. European Journal of Internal Medicine, 2015, 26, 203-210.	1.0	30
33	Potentially inappropriate prescriptions according to explicit and implicit criteria in patients with multimorbidity and polypharmacy. MULTIPAP: A cross-sectional study. PLoS ONE, 2020, 15, e0237186.	1.1	30
34	Multimorbidity and Its Patterns according to Immigrant Origin. A Nationwide Register-Based Study in Norway. PLoS ONE, 2015, 10, e0145233.	1.1	28
35	Multimorbidity patterns in patients with heart failure: an observational Spanish study based on electronic health records. BMJ Open, 2019, 9, e033174.	0.8	28
36	Frequent attenders in general practice and immigrant status in Norway: A nationwide cross-sectional study. Scandinavian Journal of Primary Health Care, 2014, 32, 232-240.	0.6	27

#	Article	IF	Citations
37	Global healthcare use by immigrants in Spain according to morbidity burden, area of origin, and length of stay. BMC Public Health, 2016, 16, 450.	1.2	26
38	Primary health care use from the perspective of gender and morbidity burden. BMC Women's Health, 2014, 14, 145.	0.8	24
39	Strategies to Improve Medication Adherence in Older Persons: Consensus Statement from the Senior Italia Federanziani Advisory Board. Drugs and Aging, 2016, 33, 629-637.	1.3	23
40	Treatment Patterns of Diabetes in Italy: A Population-Based Study. Frontiers in Pharmacology, 2019, 10, 870.	1.6	23
41	Risk of Acute Liver Injury in Agomelatine and Other Antidepressant Users in Four European Countries: A Cohort and Nested Case–Control Study Using Automated Health Data Sources. CNS Drugs, 2019, 33, 383-395.	2.7	23
42	Patterns of pharmaceutical use for immigrants to Spain and Norway: a comparative study of prescription databases in two European countries. International Journal for Equity in Health, 2016, 15, 32.	1.5	22
43	A Methodological Approach for Implementing an Integrated Multimorbidity Care Model: Results from the Pre-Implementation Stage of Joint Action CHRODIS-PLUS. International Journal of Environmental Research and Public Health, 2019, 16, 5044.	1.2	22
44	Does higher quality of primary healthcare reduce hospital admissions for diabetes complications? A national observational study. Diabetic Medicine, 2014, 31, 657-665.	1.2	21
45	Comorbidity in an Older Population with Type-2 Diabetes Mellitus: Identification of the Characteristics and Healthcare Utilization of High-Cost Patients. Frontiers in Pharmacology, 2020, 11, 586187.	1.6	20
46	Multimorbidity and immigrant status: associations with area of origin and length of residence in host country. Family Practice, 2017, 34, 662-666.	0.8	19
47	Validity of ICD–9 and ICD–10 codes used to identify acute liver injury: A study in three European data sources. Pharmacoepidemiology and Drug Safety, 2019, 28, 965-975.	0.9	18
48	Multimorbidity clusters in patients with chronic obstructive airway diseases in the EpiChron Cohort. Scientific Reports, 2021, 11, 4784.	1.6	17
49	The Influence of psychological and social factors on accuracy of self-reported blood pressure. Journal of Clinical Epidemiology, 1997, 50, 411-418.	2.4	16
50	Applying diagnosis and pharmacy-based risk models to predict pharmacy use in Aragon, Spain: The impact of a local calibration. BMC Health Services Research, 2010, 10, 22.	0.9	16
51	Sex Differences in Comorbidity, Therapy, and Health Services' Use of Heart Failure in Spain: Evidence from Real-World Data. International Journal of Environmental Research and Public Health, 2020, 17, 2136.	1.2	16
52	Social support, social context and nonadherence to treatment in young senior patients with multimorbidity and polypharmacy followed-up in primary care. MULTIPAP Study. PLoS ONE, 2020, 15, e0235148.	1.1	16
53	Use of an Electronic Clinical Decision Support System in Primary Care to Assess Inappropriate Polypharmacy in Young Seniors With Multimorbidity: Observational, Descriptive, Cross-Sectional Study. JMIR Medical Informatics, 2020, 8, e14130.	1.3	16
54	Do Centenarians Die Healthier than Younger Elders? A Comparative Epidemiological Study in Spain. Journal of Clinical Medicine, 2020, 9, 1563.	1.0	15

#	Article	IF	Citations
55	Characterization of new users of cilostazol in the UK, Spain, Sweden, and Germany. Pharmacoepidemiology and Drug Safety, 2017, 26, 615-624.	0.9	14
56	The definition of immigrant status matters: impact of nationality, country of origin, and length of stay in host country on mortality estimates. BMC Public Health, 2019, 19, 247.	1.2	14
57	Health care services use among long-term breast cancer survivors: a systematic review. Journal of Cancer Survivorship, 2019, 13, 477-493.	1.5	13
58	Variations in health services utilization by primary care patients. Health Services Management Research, 2002, 15, 116-125.	1.0	12
59	Multimorbidity networks of chronic obstructive pulmonary disease and heart failure in men and women: Evidence from the EpiChron Cohort. Mechanisms of Ageing and Development, 2021, 193, 111392.	2.2	12
60	Overuse or underuse? Use of healthcare services among irregular migrants in a north-eastern Spanish region. International Journal for Equity in Health, 2021, 20, 41.	1.5	12
61	Assessing the Pilot Implementation of the Integrated Multimorbidity Care Model in Five European Settings: Results from the Joint Action CHRODIS-PLUS. International Journal of Environmental Research and Public Health, 2020, 17, 5268.	1.2	10
62	Multimorbidity and functional status in older people: a cluster analysis. European Geriatric Medicine, 2020, 11, 321-332.	1.2	10
63	Multimorbidity clusters among long‐term breast cancer survivors in Spain: Results of the <scp>SURBCAN</scp> study. International Journal of Cancer, 2021, 149, 1755-1767.	2.3	10
64	Identifying multimorbidity profiles associated with COVID-19 severity in chronic patients using network analysis in the PRECOVID Study. Scientific Reports, 2022, 12, 2831.	1.6	10
65	Free Thyroxine Determination in the Emergency Department Is a Predictor of Acute Pancreatitis Evolution. Pancreas, 2018, 47, 1322-1327.	0.5	9
66	Health of Spanish centenarians: a cross-sectional study based on electronic health records. BMC Geriatrics, 2019, 19, 226.	1.1	9
67	Training primary care professionals in multimorbidity management: Educational assessment of the eMULTIPAP course. Mechanisms of Ageing and Development, 2020, 192, 111354.	2.2	8
68	Multimorbidity and weight loss in obese primary care patients: longitudinal study based on electronic healthcare records. BMJ Open, 2015, 5, e006227-e006227.	0.8	7
69	Use of real-world data to study health services utilisation and comorbidities in long-term breast cancer survivors (the SURBCAN study): study protocol for a longitudinal population-based cohort study. BMJ Open, 2020, 10, e040253.	0.8	7
70	Initial Therapy, Regimen Change, and Persistence in a Spanish Cohort of Newly Treated Type 2 Diabetes Patients: A Retrospective, Observational Study Using Real-World Data. International Journal of Environmental Research and Public Health, 2020, 17, 3742.	1.2	7
71	Multimorbidity and chronic diseases among undocumented migrants: evidence to contradict the myths. International Journal for Equity in Health, 2020, 19, 113.	1.5	7
72	Applying the FAIR4Health Solution to Identify Multimorbidity Patterns and Their Association with Mortality through a Frequent Pattern Growth Association Algorithm. International Journal of Environmental Research and Public Health, 2022, 19, 2040.	1.2	7

#	Article	IF	Citations
73	Scaling up health knowledge at European level requires sharing integrated data: an approach for collection of database specification. ClinicoEconomics and Outcomes Research, 2016, 8, 253.	0.7	6
74	Poor congruence with guidelines in the use of antibiotics for acute bronchitis: a descriptive study based on electronic health records. Family Practice, 2016, 33, 471-475.	0.8	6
75	Application of the JA-CHRODIS Integrated Multimorbidity Care Model (IMCM) to a Case Study of Diabetes and Mental Health. International Journal of Environmental Research and Public Health, 2019, 16, 5151.	1.2	6
76	The Disease Burden Morbidity Assessment in older adults and its association with mortality and other health outcomes. European Journal of Ageing, 2019, 16, 193-203.	1.2	6
77	Baseline Drug Treatments as Indicators of Increased Risk of COVID-19 Mortality in Spain and Italy. International Journal of Environmental Research and Public Health, 2021, 18, 11786.	1.2	6
78	The relationship between effectiveness and costs measured by a risk-adjusted case-mix system: multicentre study of Catalonian population data bases. BMC Public Health, 2009, 9, 202.	1.2	5
79	Adaptive capacity of the Adjusted Clinical Groups Case-Mix System to the cost of primary healthcare in Catalonia (Spain): a observational study. BMJ Open, 2012, 2, e000941.	0.8	5
80	Interventional Tools to Improve Prescription and Adherence to Medical Plans. BioMed Research International, 2015, 2015, 1-2.	0.9	5
81	Changes in Multimorbidity and Polypharmacy Patterns in Young and Adult Population over a 4-Year Period: A 2011â€"2015 Comparison Using Real-World Data. International Journal of Environmental Research and Public Health, 2021, 18, 4422.	1.2	5
82	How to Improve Healthcare for Patients with Multimorbidity and Polypharmacy in Primary Care: A Pragmatic Cluster-Randomized Clinical Trial of the MULTIPAP Intervention. Journal of Personalized Medicine, 2022, 12, 752.	1.1	5
83	Influenza Vaccination: An Ally to Mitigate Influenza-associated Risks During the Coronavirus Disease 2019 (COVID-19) Pandemic. Clinical Infectious Diseases, 2021, 72, 2249-2250.	2.9	4
84	<p>Chronic Obstructive Pulmonary Disease and Incidence of Hip Fracture: A Nested Caseâ€"Control Study in the EpiChron Cohort</p>. International Journal of COPD, 2020, Volume 15, 2799-2806.	0.9	4
85	Multimorbidity Profiles and Infection Severity in COVID-19 Population Using Network Analysis in the Andalusian Health Population Database. International Journal of Environmental Research and Public Health, 2022, 19, 3808.	1.2	4
86	Obtaining the mean relative weights of the cost of care in Catalonia (Spain): retrospective application of the adjusted clinical groups caseâ€mix system in primary health care. Journal of Evaluation in Clinical Practice, 2013, 19, 267-276.	0.9	3
87	Adherence of long-term breast cancer survivors to follow-up care guidelines: a study based on real-world data from the SURBCAN cohort. Breast Cancer Research and Treatment, 2022, 193, 455-465.	1.1	3
88	FAIR4Health: Findable, Accessible, Interoperable and Reusable data to foster Health Research. Open Research Europe, 0, 2, 34.	2.0	3
89	FAIR4Health: Findable, Accessible, Interoperable and Reusable data to foster Health Research. Open Research Europe, 0, 2, 34.	2.0	3
90	Does the pharmacy expenditure of patients always correspond with their morbidity burden? Exploring new approaches in the interpretation of pharmacy expenditure. BMC Public Health, 2010, 10, 244.	1.2	2

#	Article	IF	Citations
91	Effectiveness of risk minimization measures for the use of cilostazol in United Kingdom, Spain, Sweden, and Germany. Pharmacoepidemiology and Drug Safety, 2018, 27, 953-961.	0.9	2
92	Effectiveness of the MULTIPAP Plus intervention in youngest-old patients with multimorbidity and polypharmacy aimed at improving prescribing practices in primary care: study protocol of a cluster randomized trial. Trials, 2022, 23, .	0.7	2
93	Pharmaceutical cost control in primary care: opinion and contributions by healthcare professionals. BMC Health Services Research, 2009, 9, 209.	0.9	0
94	Morbilidad y coste asociado a los trastornos neurológicos. Neurología, 2013, 28, 126-129.	0.3	0