

# Blanca Lumbreras

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

1,196  
citations

535685

17  
h-index

488211

31  
g-index

80  
all docs

80  
docs citations

80  
times ranked

1915  
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidental findings in imaging diagnostic tests: a systematic review. <i>British Journal of Radiology</i> , 2010, 83, 276-289.	1.0	288
2	The impact of the tax on sweetened beverages: a systematic review. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 548-563.	2.2	75
3	QUADOMICS: An adaptation of the Quality Assessment of Diagnostic Accuracy Assessment (QUADAS) for the evaluation of the methodological quality of studies on the diagnostic accuracy of "omics"-based technologies. <i>Clinical Biochemistry</i> , 2008, 41, 1316-1325.	0.8	62
4	Overinterpretation of Clinical Applicability in Molecular Diagnostic Research. <i>Clinical Chemistry</i> , 2009, 55, 786-794.	1.5	61
5	Updated effective doses in radiology. <i>Journal of Radiological Protection</i> , 2016, 36, 975-990.	0.6	49
6	Impact of hepatitis C infection on long-term mortality of injecting drug users from 1990 to 2002: differences before and after HAART. <i>Aids</i> , 2006, 20, 111-116.	1.0	32
7	Sharing hypotheses and ideas in public health research: contributing to the research agenda. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 2-4.	2.0	30
8	Methodological Deficits in Diagnostic Research Using "Omics" Technologies: Evaluation of the QUADOMICS Tool and Quality of Recently Published Studies. <i>PLoS ONE</i> , 2010, 5, e11419.	1.1	29
9	The shifting pattern of cause-specific mortality in a cohort of human immunodeficiency virus-infected and non-infected injecting drug users. <i>Addiction</i> , 2008, 103, 651-659.	1.7	27
10	Appropriate use of medical imaging in two Spanish public hospitals: a cross-sectional analysis. <i>BMJ Open</i> , 2018, 8, e019535.	0.8	24
11	The impact of including different study designs in meta-analyses of diagnostic accuracy studies. <i>European Journal of Epidemiology</i> , 2013, 28, 713-720.	2.5	22
12	Prevalence and variables associated with solitary pulmonary nodules in a routine clinic-based population: a cross-sectional study. <i>European Radiology</i> , 2014, 24, 2174-2182.	2.3	22
13	Unexpected findings at imaging: Predicting frequency in various types of studies. <i>European Journal of Radiology</i> , 2010, 74, 269-274.	1.2	21
14	Factors associated with false negative and false positive results of prostate-specific antigen (PSA) and the impact on patient health. <i>Medicine (United States)</i> , 2019, 98, e17451.	0.4	21
15	Barriers and facilitators to successful management of type 2 diabetes mellitus in Latin America and the Caribbean: A systematic review. <i>PLoS ONE</i> , 2020, 15, e0237542.	1.1	21
16	Coinfection with Human Herpesvirus 8 Is Associated with Persistent Inflammation and Immune Activation in Virologically Suppressed HIV-Infected Patients. <i>PLoS ONE</i> , 2014, 9, e105442.	1.1	21
17	"Omics"-research, monetization of intellectual property and fragmentation of knowledge: can clinical epidemiology strengthen integrative research?. <i>Journal of Clinical Epidemiology</i> , 2007, 60, 1220-1225.	2.4	20
18	Medication Experience and Adherence to Oral Chemotherapy: A Qualitative Study of Patients' and Health Professionals' Perspectives. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4266.	1.2	19

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19	Diagnostic Biomarkers: Are We Moving from Discovery to Clinical Application?. <i>Clinical Chemistry</i> , 2018, 64, 1657-1667.	1.5	15
20	Cumulative exposure to ionising radiation from diagnostic imaging tests: a 12-year follow-up population-based analysis in Spain. <i>BMJ Open</i> , 2019, 9, e030905.	0.8	15
21	Sources of error and its control in studies on the diagnostic accuracy of omics technologies. <i>Proteomics - Clinical Applications</i> , 2009, 3, 173-184.	0.8	14
22	Profiling the Bladder Microbiota in Patients With Bladder Cancer. <i>Frontiers in Microbiology</i> , 2021, 12, 718776.	1.5	13
23	A Highly Sensitive and Specific Model for Predicting HIV-1 Tropism in Treatment-Experienced Patients Combining Interpretation of V3 Loop Sequences and Clinical Parameters. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2011, 56, 51-58.	0.9	12
24	Clinical validity of detecting K-ras mutations for the diagnosis of exocrine pancreatic cancer: a prospective study in a clinically-relevant spectrum of patients. <i>European Journal of Epidemiology</i> , 2011, 26, 229-236.	2.5	12
25	Management of patients with incidental findings in imaging tests: a large prospective single-center study. <i>Clinical Imaging</i> , 2014, 38, 249-254.	0.8	12
26	The Colonoscopy Satisfaction and Safety Questionnaire (CSSQP) for Colorectal Cancer Screening: A Development and Validation Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 392.	1.2	12
27	Avoiding fears and promoting shared decision-making: How should physicians inform patients about radiation exposure from imaging tests?. <i>PLoS ONE</i> , 2017, 12, e0180592.	1.1	12
28	Referred Pain Patterns of the Infraspinal Muscle Elicited by Deep Dry Needling and Manual Palpation. <i>Journal of Alternative and Complementary Medicine</i> , 2017, 23, 890-896.	2.1	11
29	Emphysema and lung cancer screening. <i>Polish Archives of Internal Medicine</i> , 2020, 130, 4-5.	0.3	11
30	Lung cancer risk and cancer-specific mortality in subjects undergoing routine imaging test when stratified with and without identified lung nodule on imaging study. <i>European Radiology</i> , 2015, 25, 3518-3527.	2.3	10
31	Evaluation of clinicians' knowledge and practices regarding medical radiological exposure: findings from a mixed-methods investigation (survey and qualitative study). <i>BMJ Open</i> , 2016, 6, e012361.	0.8	10
32	How useful is it clinically to analyse the K-ras mutational status for the diagnosis of exocrine pancreatic cancer? A systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2011, 41, 793-805.	1.7	9
33	The determinants of lung cancer after detecting a solitary pulmonary nodule are different in men and women, for both chest radiograph and CT. <i>PLoS ONE</i> , 2019, 14, e0221134.	1.1	9
34	Clinical and socioeconomic determinants of congenital syphilis in Posadas, Argentina. <i>International Journal of Infectious Diseases</i> , 2012, 16, e256-e261.	1.5	8
35	Patient's awareness on COPD is the strongest predictor of persistence and adherence in treatment-naïve patients in real life: a prospective cohort study. <i>BMC Pulmonary Medicine</i> , 2021, 21, 388.	0.8	8
36	Health information and advocacy for "Health in All Policies": a research agenda. <i>Journal of Epidemiology and Community Health</i> , 2010, 64, 114-116.	2.0	7

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37	Impact of patients' perception of COPD and treatment on adherence and health-related quality of life in real-world: Study in 53 community pharmacies. <i>Respiratory Medicine</i> , 2021, 176, 106280.	1.3	7
38	Pharmacist-led intervention on the reduction of inappropriate medication use in patients with heart failure: A systematic review of randomized trials and non-randomized intervention studies. <i>Research in Social and Administrative Pharmacy</i> , 2021, , .	1.5	7
39	Variation in prostate specific antigen (PSA) test ordering in primary care centers: tendencies 2002-2009. <i>Clinical Laboratory</i> , 2012, 58, 573-7.	0.2	7
40	Evaluation of the research methodology in genetic, molecular and proteomic tests. <i>Gaceta Sanitaria</i> , 2006, 20, 368-373.	0.6	6
41	Differences in the clinical management of women and men after detection of a solitary pulmonary nodule in clinical practice. <i>European Radiology</i> , 2020, 30, 4390-4397.	2.3	6
42	Valoración de la metodología de la investigación en pruebas de genética, molecular y proteómica. <i>Gaceta Sanitaria</i> , 2006, 20, 368-374.	0.6	6
43	Assessing the social meaning, value and implications of research in genomics. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 755-756.	2.0	5
44	Adaptation of a deprescription intervention to the medication management of older people living in long-term care facilities. <i>Expert Opinion on Drug Safety</i> , 2019, 18, 1091-1098.	1.0	5
45	Do the Prostate-Specific Antigen (PSA) Tests That Are Ordered in Clinical Practice Adhere to the Pertinent Guidelines?. <i>Journal of Clinical Medicine</i> , 2021, 10, 2650.	1.0	5
46	Untangling the association between prostate-specific antigen and diabetes: a systematic review and meta-analysis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 11-26.	1.4	5
47	Contextualizing Evidence for Action on Diabetes in Low-Resource Settings"Project CEAD Part I: A Mixed-Methods Study Protocol. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 569.	1.2	4
48	Adaptation and psychometric validation of Diabetes Health Profile (DHP-18) in patients with type 2 diabetes in Quito, Ecuador: a cross-sectional study. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 189.	1.0	4
49	The Fate of Patients with Solitary Pulmonary Nodules: Clinical Management and Radiation Exposure Associated. <i>PLoS ONE</i> , 2016, 11, e0158458.	1.1	4
50	Use of gastrointestinal prophylaxis in NSAID patients: a cross sectional study in community pharmacies. <i>International Journal of Clinical Pharmacy</i> , 2011, 33, 155-164.	1.0	3
51	Impact of the EMA/FDA alerts on the use of effective contraceptive method in women of childbearing age undergoing valproic acid treatment in a long-stay psychiatric center. <i>Epilepsy and Behavior</i> , 2020, 107, 107072.	0.9	3
52	Prevalence of symptoms, severity and diagnosis of asthma in adolescents in the Province of Salamanca, Spain: Global Asthma Network (GAN) Phase I. <i>Allergologia Et Immunopathologia</i> , 2021, 49, 106-112.	1.0	3
53	Mortality prediction models after radical cystectomy for bladder tumour: A systematic review and critical appraisal. <i>European Journal of Clinical Investigation</i> , 2022, 52, .	1.7	2
54	Nuevos criterios diagnósticos de diabetes mellitus gestacional a partir del estudio HAPO. ¿Son válidos en nuestro medio?. <i>Progresos En Obstetricia Y Ginecología</i> , 2010, 53, 331-333.	0.0	1

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55	Development and validation of a guide for the continuity of care in perioperative medication management. <i>Journal of Orthopaedics and Traumatology</i> , 2018, 19, 4.	1.0	1
56	&lt;p&gt;Effectiveness of a Patient-Centered Weight Management Model in a Community Pharmacy: An Interventional Study&lt;/p&gt;. <i>Patient Preference and Adherence</i> , 2020, Volume 14, 1501-1511.	0.8	1
57	Contextualizing Evidence for Action on Diabetes in Low-Resource Settingsâ€”Project CEAD Part-II, Strengthening the Health System: A Mixed-Methods Study Protocol. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3391.	1.2	1
58	Influence of the COVID-19 Pandemic on Adherence to Orally Administered Antineoplastics. <i>Journal of Clinical Medicine</i> , 2022, 11, 2436.	1.0	1
59	Evaluation of Diagnostic Strategies for Identifying SARS-CoV-2 Infection in Clinical Practice: a Systematic Review and Compliance with the Standards for Reporting Diagnostic Accuracy Studies Guideline (STARD). <i>Microbiology Spectrum</i> , 0, , .	1.2	1
60	CreaciÃ³n del Colegio Doctoral Tordesillas de Salud PÃºblica e Historia de la Ciencia: un modelo de internacionalizaciÃ³n acadÃ©mica. <i>Educacion Medica</i> , 2020, 21, 223-229.	0.3	0
61	Precision medicine. , 2020, , 389-396.		0
62	Impact of Variation in Pill/Package Appearance of Drugs on Patientsâ€™ Behavior. <i>Journal of Patient Safety</i> , 2021, Publish Ahead of Print, .	0.7	0
63	Title is missing!. , 2020, 15, e0237542.		0
64	Title is missing!. , 2020, 15, e0237542.		0
65	Title is missing!. , 2020, 15, e0237542.		0
66	Title is missing!. , 2020, 15, e0237542.		0