Luis M Esteban

List of Publications by Citations

49 papers	288 citations	9 h-index	15 g-index
74 ext. papers	406 ext. citations	2.8 avg, IF	3.34 L-index

#	Paper	IF	Citations
49	Physico‑mechanical properties of multi‑recycled concrete from precast concrete industry. *Journal of Cleaner Production*, **2017**, 141, 248-255	10.3	53
48	Physico-mechanical properties of multi-recycled self-compacting concrete prepared with precast concrete rejects. *Construction and Building Materials*, **2017**, 153, 364-373	6.7	32
47	A Preliminary Study of the Ability of the 4Kscore test, the Prostate Cancer Prevention Trial-Risk Calculator and the European Research Screening Prostate-Risk Calculator for Predicting High-Grade Prostate Cancer. *Actas Urológicas Españolas*, **2016**, 40, 155-63	0.7	19
46	Preliminary results of the Spanish Association of Urology National Registry in Active Surveillance for prostate cancer. *Actas Urológicas Españolas*, **2016**, 40, 3-10	0.7	18
45	Genetic predisposition to early recurrence in clinically localized prostate cancer. *BJU International*, **2013**, 111, 549-58	5.6	14
44	Implementing the use of nomograms by choosing threshold points in predictive models: 2012 updated Partin Tables vs a European predictive nomogram for organ-confined disease in prostate cancer. *BJU International*, **2014**, 113, 878-86	5.6	13
43	Optimizing the clinical utility of PCA3 to diagnose prostate cancer in initial prostate biopsy. *BMC Cancer*, **2015**, 15, 633	4.8	13
42	Role of the 4Kscore test as a predictor of reclassification in prostate cancer active surveillance. *Prostate Cancer and Prostatic Diseases*, **2019**, 22, 84-90	6.2	11
41	Comparison of fetal weight distribution improved by paternal height by Spanish standard versus Intergrowth 21st standard. *Journal of Perinatal Medicine*, **2018**, 46, 750-759	2.7	9
40	Detection of Adverse Perinatal Outcomes at Term Delivery Using Ultrasound Estimated Percentile Weight at 35 Weeks of Gestation: Comparison of Five Fetal Growth Standards. *Fetal Diagnosis and Therapy*, **2020**, 47, 104-114	2.4	8
39	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) universal screening in gravids during labor and delivery. *European Journal of Obstetrics, Gynecology and Reproductive Biology*, **2021**, 256, 400-404	2.4	7
38	Validation of a 2-gene mRNA urine test for the detection of ≥G2 prostate cancer in an opportunistic screening population. *Prostate*, **2020**, 80, 500-507	4.2	6
37	A step-by-step algorithm for combining diagnostic tests. *Journal of Applied Statistics*, **2011**, 38, 899-911	1	6
36	Pregestational body mass index, trimester-specific weight gain and total gestational weight gain: how do they influence perinatal outcomes?. *Journal of Maternal-Fetal and Neonatal Medicine*, **2021**, 34, 1207-1214	2	6
35	Mediterranean Diet, Screen-Time-Based Sedentary Behavior and Their Interaction Effect on Adiposity in European Adolescents: The HELENA Study. *Nutrients*, **2021**, 13,	6.7	6
34	Variability in the multicentre National Registry in Active Surveillance; a questionnaire for urologists. *Actas Urológicas Españolas*, **2018**, 42, 442-449	0.7	6
33	How to implement magnetic resonance imaging before prostate biopsy in clinical practice: nomograms for saving biopsies. *World Journal of Urology*, **2020**, 38, 1481-1491	4	5

32	Maternal morbidity after implementation of a postpartum hemorrhage protocol including use of misoprostol. *International Journal of Gynecology and Obstetrics*, **2018**, 140, 198-204	4	4
31	The management of active surveillance in prostate cancer: validation of the Canary Prostate Active Surveillance Study risk calculator with the Spanish Urological Association Registry. *Oncotarget*, **2017**, 8, 108451-108462	3.3	4
30	Screening of severe acute respiratory syndrome coronavirus-2 infection during labor and delivery using polymerase chain reaction and immunoglobulin testing. *Life Sciences*, **2021**, 271, 119200	6.8	4
29	Active Surveillance in Prostate Cancer: Role of Available Biomarkers in Daily Practice. *International Journal of Molecular Sciences*, **2021**, 22,	6.3	3
28	Prediction of Late-Onset Small for Gestational Age and Fetal Growth Restriction by Fetal Biometry at 35 Weeks and Impact of Ultrasound-Delivery Interval: Comparison of Six Fetal Growth Standards. *Journal of Clinical Medicine*, **2021**, 10,	5.1	3
27	Clinical utility of thrombophilia, anticoagulant treatment, and maternal variables as predictors of placenta-mediated pregnancy complications: an extensive analysis. *Journal of Maternal-Fetal and Neonatal Medicine*, **2021**, 34, 588-598	2	3
26	Development of a Genetic Risk Score to predict the risk of overweight and obesity in European adolescents from the HELENA study. *Scientific Reports*, **2021**, 11, 3067	4.9	3
25	A Clinical Decision Web to Predict ICU Admission or Death for Patients Hospitalised with COVID-19 Using Machine Learning Algorithms. *International Journal of Environmental Research and Public Health*, **2021**, 18,	4.6	3
24	Incorporating a New Summary Statistic into the Min-Max Approach: A Min-Max-Median, Min-Max-IQR Combination of Biomarkers for Maximising the Youden Index. *Mathematics*, **2021**, 9, 2497	2.3	2
23	Interaction Effect of the Mediterranean Diet and an Obesity Genetic Risk Score on Adiposity and Metabolic Syndrome in Adolescents: The HELENA Study. *Nutrients*, **2020**, 12,	6.7	2
22	Are targeted prostate biopsies ready to replace systematic prostate biopsies?. *Actas Urológicas Españolas*, **2019**, 43, 573-578	0.7	2
21	Changes in severity, mortality, and virus genome among a Spanish cohort of patients hospitalized with SARS-CoV-2. *Scientific Reports*, **2021**, 11, 18844	4.9	2
20	Three linked nomograms for predicting biochemical failure in prostate cancer treated with radiotherapy plus androgen deprivation therapy. *Strahlentherapie Und Onkologie*, **2015**, 191, 792-800	4.3	1
19	Preliminary results of the Spanish Association of Urology National Registry in Active Surveillance for prostate cancer. *Actas Urológicas Españolas (English Edition)*, **2016**, 40, 3-10	0.1	1
18	Diagnostic capacity and interobserver variability in FIGO, ACOG, NICE and Chandraharan cardiotocographic guidelines to predict neonatal acidemia. *Journal of Maternal-Fetal and Neonatal Medicine*, **2021**, 1-9	2	1
17	Papel de PCA3 y SelectMDx en la optimización de la vigilancia activa en el cáncer de próstata. *Actas Urológicas Españolas*, **2021**,	0.7	1
16	Total intrapartum fetal reperfusion time (fetal resilience) and neonatal acidemia. *Journal of Maternal-Fetal and Neonatal Medicine*, **2021**, 1-10	2	1
15	Prediction of Large for Gestational Age by Ultrasound at 35 Weeks and Impact of Ultrasound-Delivery Interval: Comparison of 6 Standards. *Fetal Diagnosis and Therapy*, **2021**, 48, 15-23	2.4	1

14	Predictive Value of Genetic Risk Scores in the Development of Colorectal Adenomas. *Digestive Diseases and Sciences*, **2021**, 1	4	1
13	The Barcelona Predictive Model of Clinically Significant Prostate Cancer.. *Cancers*, **2022**, 14,	6.6	1
12	A Stepwise Algorithm for Linearly Combining Biomarkers under Youden Index Maximization. *Mathematics*, **2022**, 10, 1221	2.3	1
11	Reduced Growth in Non-Small for Gestational Age Fetuses from 35 Weeks of Gestation to Birth and Perinatal Outcomes. *Fetal Diagnosis and Therapy*, **2021**, 1-10	2.4	0
10	A cohort study of fetal growth in twin pregnancies by chorionicity: comparison with European and American standards. *European Journal of Obstetrics, Gynecology and Reproductive Biology*, **2020**, 253, 238-248	2.4	0
9	Update and optimization of active surveillance in prostate cancer in 2021. *Actas Urológicas Españolas*, **2021**, 45, 1-7	0.7	0
8	Role of PCA3 and SelectMDx in the optimization of active surveillance in prostate cancer. *Actas Urológicas Españolas (English Edition)*, **2021**, 45, 439-446	0.1	0
7	Personalized Model to Predict Small for Gestational Age at Delivery Using Fetal Biometrics, Maternal Characteristics, and Pregnancy Biomarkers: A Retrospective Cohort Study of Births Assisted at a Spanish Hospital. *Journal of Personalized Medicine*, **2022**, 12, 762	3.6	0
6	Mastectomía contralateral profiláctica con reconstrucción inmediata en pacientes con cáncer de mama unilateral sin mutación germinal en BRCA1/2. *Revista De Senologia Y Patologia Mamaria*, **2020**, 34, 208-208	0.1	
5	Prediction of clinically significant prostate cancer after negative prostate biopsy: The current value of microscopic findings. *Urologic Oncology: Seminars and Original Investigations*, **2021**, 39, 432.e11-432.e19	2.8	
4	Are targeted prostate biopsies ready to replace systematic prostate biopsies?. *Actas Urológicas Españolas (English Edition)*, **2019**, 43, 573-578	0.1	
3	Confinement of FRP concrete columns: Review of design guidelines and comparison with experimental results. *Materiales De Construccion*, **2022**, 72, e274	1.8	
2	Statistical characterization of a good biomarker in oncology.. *Archivos Espanoles De Urologia*, **2022**, 75, 95-102	0.4	
1	Comparative Analysis of PSA Density and an MRI-Based Predictive Model to Improve the Selection of Candidates for Prostate Biopsy. *Cancers*, **2022**, 14, 2374	6.6	