

Luis M Esteban

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

531
citations

759233

12
h-index

752698

20
g-index

74
all docs

74
docs citations

74
times ranked

635
citing authors

#	ARTICLE	IF	CITATIONS
1	Physico-mechanical properties of multi-recycled concrete from precast concrete industry. <i>Journal of Cleaner Production</i> , 2017, 141, 248-255.	9.3	78
2	Physico-mechanical properties of multi-recycled self-compacting concrete prepared with precast concrete rejects. <i>Construction and Building Materials</i> , 2017, 153, 364-373.	7.2	61
3	Programa de monitorización de la vigilancia activa en cáncer de próstata en España de la Sociedad Española de Urología; resultados preliminares. <i>Actas Urológicas Españolas</i> , 2016, 40, 3-10.	0.7	22
4	4Kscore Test, Prostate Cancer Prevention Trial-Risk Calculator y European Research Screening Prostate-Risk Calculator en la predicción del cáncer de próstata de alto grado; estudio preliminar. <i>Actas Urológicas Españolas</i> , 2016, 40, 155-163.	0.7	20
5	Genetic predisposition to early recurrence in clinically localized prostate cancer. <i>BJU International</i> , 2013, 111, 549-558.	2.5	17
6	Implementing the use of nomograms by choosing threshold points in predictive models: 2012 updated European predictive nomogram for organ-confined disease in prostate cancer. <i>BJU International</i> , 2014, 113, 878-886.	2.5	17
7	Role of the 4Kscore test as a predictor of reclassification in prostate cancer active surveillance. <i>Prostate Cancer and Prostatic Diseases</i> , 2019, 22, 84-90.	3.9	17
8	Development of a Genetic Risk Score to predict the risk of overweight and obesity in European adolescents from the HELENA study. <i>Scientific Reports</i> , 2021, 11, 3067.	3.3	17
9	Pregestational body mass index, trimester-specific weight gain and total gestational weight gain: how do they influence perinatal outcomes?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 1207-1214.	1.5	16
10	Optimizing the clinical utility of PCA3 to diagnose prostate cancer in initial prostate biopsy. <i>BMC Cancer</i> , 2015, 15, 633.	2.6	15
11	Comparison of fetal weight distribution improved by paternal height by Spanish standard versus Intergrowth 21st standard. <i>Journal of Perinatal Medicine</i> , 2018, 46, 750-759.	1.4	14
12	Preliminary results of the Spanish Association of Urology National Registry in Active Surveillance for prostate cancer. <i>Actas Urológicas Españolas (English Edition)</i> , 2016, 40, 3-10.	0.2	13
13	Detection of Adverse Perinatal Outcomes at Term Delivery Using Ultrasound Estimated Percentile Weight at 35 Weeks of Gestation: Comparison of Five Fetal Growth Standards. <i>Fetal Diagnosis and Therapy</i> , 2020, 47, 104-114.	1.4	13
14	The Barcelona Predictive Model of Clinically Significant Prostate Cancer. <i>Cancers</i> , 2022, 14, 1589.	3.7	13
15	A Clinical Decision Web to Predict ICU Admission or Death for Patients Hospitalised with COVID-19 Using Machine Learning Algorithms. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8677.	2.6	12
16	Interaction Effect of the Mediterranean Diet and an Obesity Genetic Risk Score on Adiposity and Metabolic Syndrome in Adolescents: The HELENA Study. <i>Nutrients</i> , 2020, 12, 3841.	4.1	11
17	Active Surveillance in Prostate Cancer: Role of Available Biomarkers in Daily Practice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6266.	4.1	10
18	Changes in severity, mortality, and virus genome among a Spanish cohort of patients hospitalized with SARS-CoV-2. <i>Scientific Reports</i> , 2021, 11, 18844.	3.3	10

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19	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) universal screening in gravids during labor and delivery. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 256, 400-404.	1.1	9
20	Actualizaci3n y optimizaci3n de la vigilancia activa en c3ncer de pr3stata en 2021. <i>Actas Urol3gicas Espa±olas</i> , 2021, 45, 1-7.	0.7	9
21	Mediterranean Diet, Screen-Time-Based Sedentary Behavior and Their Interaction Effect on Adiposity in European Adolescents: The HELENA Study. <i>Nutrients</i> , 2021, 13, 474.	4.1	9
22	Screening of severe acute respiratory syndrome coronavirus-2 infection during labor and delivery using polymerase chain reaction and immunoglobulin testing. <i>Life Sciences</i> , 2021, 271, 119200.	4.3	9
23	Diagnostic capacity and interobserver variability in FIGO, ACOG, NICE and Chandrharan cardiotocographic guidelines to predict neonatal acidemia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2024, 35, 8498-8506.	1.5	9
24	Validation of a 2â€ gene mRNA urine test for the detection of â‰¥GG2 prostate cancer in an opportunistic screening population. <i>Prostate</i> , 2020, 80, 500-507.	2.3	8
25	Machine Learning Algorithm to Predict Acidemia Using Electronic Fetal Monitoring Recording Parameters. <i>Entropy</i> , 2022, 24, 68.	2.2	8
26	Clinical utility of thrombophilia, anticoagulant treatment, and maternal variables as predictors of placenta-mediated pregnancy complications: an extensive analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 588-598.	1.5	7
27	A step-by-step algorithm for combining diagnostic tests. <i>Journal of Applied Statistics</i> , 2011, 38, 899-911.	1.3	6
28	Variabilidad dentro del Registro Nacional multic3ntrico en Vigilancia Activa; cuestionario a ur3logos. <i>Actas Urol3gicas Espa±olas</i> , 2018, 42, 442-449.	0.7	6
29	How to implement magnetic resonance imaging before prostate biopsy in clinical practice: nomograms for saving biopsies. <i>World Journal of Urology</i> , 2020, 38, 1481-1491.	2.2	6
30	Urolog3a y recursos predictivos en la Web. <i>Actas Urol3gicas Espa±olas</i> , 2014, 38, 141-142.	0.7	5
31	Maternal morbidity after implementation of a postpartum hemorrhage protocol including use of misoprostol. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 140, 198-204.	2.3	5
32	A cohort study of fetal growth in twin pregnancies by chorionicity: comparison with European and American standards. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 253, 238-248.	1.1	5
33	The management of active surveillance in prostate cancer: validation of the Canary Prostate Active Surveillance Study risk calculator with the Spanish Urological Association Registry. <i>Oncotarget</i> , 2017, 8, 108451-108462.	1.8	5
34	Multiparametric Magnetic Resonance Imaging Grades the Aggressiveness of Prostate Cancer. <i>Cancers</i> , 2022, 14, 1828.	3.7	5
35	Prediction of Large for Gestational Age by Ultrasound at 35 Weeks and Impact of Ultrasound-Delivery Interval: Comparison of 6 Standards. <i>Fetal Diagnosis and Therapy</i> , 2021, 48, 15-23.	1.4	4
36	Las biopsias de pr3stata dirigidas Â¿est3n listas para reemplazar las biopsias de pr3stata sistem3ticas?. <i>Actas Urol3gicas Espa±olas</i> , 2019, 43, 573-578.	0.7	3

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37	Total intrapartum fetal reperfusion time (fetal resilience) and neonatal acidemia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, , 1-10.	1.5	3
38	Prediction of Late-Onset Small for Gestational Age and Fetal Growth Restriction by Fetal Biometry at 35 Weeks and Impact of Ultrasoundâ€™Delivery Interval: Comparison of Six Fetal Growth Standards. <i>Journal of Clinical Medicine</i> , 2021, 10, 2984.	2.4	3
39	Incorporating a New Summary Statistic into the Minâ€™Max Approach: A Minâ€™Maxâ€™Median, Minâ€™Maxâ€™IQR Combination of Biomarkers for Maximising the Youden Index. <i>Mathematics</i> , 2021, 9, 2497.	2.2	3
40	Confinement of FRP concrete columns: Review of design guidelines and comparison with experimental results. <i>Materiales De Construccion</i> , 2022, 72, e274.	0.7	3
41	A Stepwise Algorithm for Linearly Combining Biomarkers under Youden Index Maximization. <i>Mathematics</i> , 2022, 10, 1221.	2.2	3
42	Reduced Growth in Non-Small for Gestational Age Fetuses from 35 Weeks of Gestation to Birth and Perinatal Outcomes. <i>Fetal Diagnosis and Therapy</i> , 2021, 48, 768-777.	1.4	2
43	Testosterone Recovery after Androgen Deprivation Therapy in Prostate Cancer: Building a Predictive Model. <i>World Journal of Men's Health</i> , 2022, 40, .	3.3	2
44	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. <i>Journal of Personalized Medicine</i> , 2022, 12, 762.	2.5	2
45	Three linked nomograms for predicting biochemical failure in prostate cancer treated with radiotherapy plus androgen deprivation therapy. <i>Strahlentherapie Und Onkologie</i> , 2015, 191, 792-800.	2.0	1
46	Are targeted prostate biopsies ready to replace systematic prostate biopsies?. <i>Actas UrolÃ³gicas EspaÃ±olas (English Edition)</i> , 2019, 43, 573-578.	0.2	1
47	Role of PCA3 and SelectMDx in the optimization of active surveillance in prostate cancer. <i>Actas UrolÃ³gicas EspaÃ±olas (English Edition)</i> , 2021, 45, 439-446.	0.2	1
48	Predictive Value of Genetic Risk Scores in the Development of Colorectal Adenomas. <i>Digestive Diseases and Sciences</i> , 2021, , 1.	2.3	1
49	Perinatal Adverse Effects in Newborns with Estimated Loss of Weight Percentile between the Third Trimester Ultrasound and Delivery. The GROWIN Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 4643.	2.4	1
50	Comparative Analysis of PSA Density and an MRI-Based Predictive Model to Improve the Selection of Candidates for Prostate Biopsy. <i>Cancers</i> , 2022, 14, 2374.	3.7	1
51	The True Utility of Predictive Models Based on Magnetic Resonance Imaging in Selecting Candidates for Prostate Biopsy. <i>European Urology Open Science</i> , 2022, 42, 40-41.	0.4	1
52	1468 VALUE OF PERINEURAL INVASION, LYMPHOVASCULAR INVASION AND MULTICENTRICITY IN RADICAL PROSTATECTOMY SPECIMENS AS A PREDICTORS OF BIOCHEMICAL RELAPSE IN ORGAN-CONFINED PROSTATE CANCER. <i>Journal of Urology</i> , 2012, 187, .	0.4	0
53	Construction of Nomograms for Predicting the Development of Metastases and Biochemical Failure in Cancer of Prostate Treated With Radiation Therapy From Patients of Spanish Cancer Prostate Register (RECAP). <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 84, S376-S377.	0.8	0
54	975 Value of perineural invasion, lymphovascular invasion and multicentricity in radical prostatectomy specimens as a predictors of biochemical relapse in organ-confined prostate cancer. <i>European Urology Supplements</i> , 2012, 11, e975-e975a.	0.1	0

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55	343 Optimizing use of PCA3 in initial prostate biopsy: External validation of a proposed nomogram and proposal for a new system to choose cut-off points in nomograms. European Urology Supplements, 2014, 13, e343.	0.1	0
56	MP43-12 PREDICTING PROGRESSION IN ACTIVE SURVEILLANCE; EXTERNAL VALIDATION OF THE CANARY PASS RISK CALCULATOR WITH THE SPANISH UROLOGICAL ASSOCIATION REGISTRY ON AS. Journal of Urology, 2017, 197, .	0.4	0
57	MP53-05 TESTOSTERONE RECOVERY AFTER LONG TIME DEPRIVATION THERAPY: PREDICTIVE FACTORS AND MODELS (NOMOGRAMS). Journal of Urology, 2017, 197, .	0.4	0
58	External validation of SelectMDx (v1) in an opportunistic screening cohort in first TRUS-guided biopsy without MRI imaging. European Urology Supplements, 2019, 18, e130.	0.1	0
59	Prediction of clinically significant prostate cancer after negative prostate biopsy: The current value of microscopic findings. Urologic Oncology: Seminars and Original Investigations, 2020, 39, 432.e11-432.e19.	1.6	0
60	MP12-19 4KSCORE TEST AS A PREDICTOR OF RECLASSIFICATION IN PROSTATE CANCER ACTIVE SURVEILLANCE. Journal of Urology, 2018, 199, .	0.4	0
61	Mastectomía contralateral profiláctica con reconstrucción inmediata en pacientes con cáncer de mama unilateral sin mutación germinal en BRCA1/2. Revista De Senología Y Patología Mamaria, 2021, 34, 208-213.	0.1	0
62	COVID-19 Second Wave Pandemic: Less Severe and Deadly. SSRN Electronic Journal, 0, , .	0.4	0
63	Teaching Urology to Undergraduates: A Prospective Survey of What General Practitioners Need to Know. International Journal of Environmental Research and Public Health, 2021, 18, 11687.	2.6	0
64	Statistical characterization of a good biomarker in oncology.. Archivos Espanoles De Urologia, 2022, 75, 95-102.	0.2	0