

Merce Comas

List of Publications by Year in descending order

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44
papers

1,118
citations

394421

19
h-index

414414

32
g-index

51
all docs

51
docs citations

51
times ranked

1602
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of Antimicrobial Consumption During the First Wave of COVID-19 Pandemic. <i>Antibiotics</i> , 2021, 10, 132.	3.7	56
2	Strong opioid consumption and its correlation with pain intensity and inpatient complexity. A 6-year analysis in a tertiary hospital. <i>European Journal of Pain</i> , 2020, 24, 1151-1159.	2.8	0
3	Cost-Effectiveness of the Screening for the Primary Prevention of Fragility Hip Fracture in Spain Using FRAX®. <i>Calcified Tissue International</i> , 2019, 105, 263-270.	3.1	5
4	Economic evaluations of screening strategies for the early detection of colorectal cancer in the average-risk population: A systematic literature review. <i>PLoS ONE</i> , 2019, 14, e0227251.	2.5	17
5	Adherencia al seguimiento de las personas con adenoma de alto riesgo diagnosticadas y excluidas del Programa de detección precoz de cáncer de colon y recto de Barcelona. <i>Gastroenterología Y Hepatología</i> , 2018, 41, 226-233.	0.5	0
6	Adherence to follow-up in high-risk adenoma patients diagnosed by, and excluded from the Barcelona colorectal cancer screening programme. <i>Gastroenterología Y Hepatología (English Edition)</i> , 2018, 41, 226-233.	0.1	0
7	Economic evaluation of the breast cancer screening programme in the Basque Country: retrospective cost-effectiveness and budget impact analysis. <i>BMC Cancer</i> , 2016, 16, 344.	2.6	15
8	Prevalence of persistent pain after breast cancer treatment by detection mode among participants in population-based screening programs. <i>BMC Cancer</i> , 2016, 16, 735.	2.6	14
9	Eleven-year descriptive analysis of closed court verdicts on medical errors in Spain and Massachusetts. <i>BMJ Open</i> , 2016, 6, e011644.	1.9	11
10	Predicting the Burden of Revision Knee Arthroplasty: Simulation of a 20-Year Horizon. <i>Value in Health</i> , 2016, 19, 680-687.	0.3	13
11	Minimum intravenous thrombolysis utilization rates in acute ischemic stroke to achieve population effects on disability: A discrete-event simulation model. <i>Journal of the Neurological Sciences</i> , 2016, 365, 59-64.	0.6	13
12	A retrospective review of medical errors adjudicated in court between 2002 and 2012 in Spain. <i>International Journal for Quality in Health Care</i> , 2016, 28, 33-39.	1.8	17
13	Impact of age- and gender-specific cut-off values for the fecal immunochemical test for hemoglobin in colorectal cancer screening. <i>Digestive and Liver Disease</i> , 2016, 48, 542-551.	0.9	23
14	Long-Term Prediction of the Demand of Colonoscopies Generated by a Population-Based Colorectal Cancer Screening Program. <i>PLoS ONE</i> , 2016, 11, e0164666.	2.5	21
15	Evaluation of health benefits and harms of the breast cancer screening programme in the Basque Country using discrete event simulation. <i>BMC Cancer</i> , 2015, 15, 671.	2.6	15
16	Impact of a priority system on patients in waiting lists for knee arthroplasty. <i>Journal of Evaluation in Clinical Practice</i> , 2015, 21, 91-96.	1.8	10
17	Does digital mammography suppose an advance in early diagnosis? Trends in performance indicators 6 years after digitalization. <i>European Radiology</i> , 2015, 25, 850-859.	4.5	17
18	Budget Impact Analysis of Switching to Digital Mammography in a Population-Based Breast Cancer Screening Program: A Discrete Event Simulation Model. <i>PLoS ONE</i> , 2014, 9, e97459.	2.5	24

#	ARTICLE	IF	CITATIONS
19	Investigación en cribado de cáncer de mama: camino hacia estrategias personalizadas y decisiones compartidas. Revista De Senología Y Patología Mamaria, 2014, 27, 176-182.	0.1	3
20	Performance measures for in-hospital care of acute ischemic stroke in public hospitals in Chile. BMC Neurology, 2013, 13, 23.	1.8	23
21	Can the Gail model increase the predictive value of a positive mammogram in a European population screening setting? Results from a Spanish cohort. Breast, 2013, 22, 83-88.	2.2	7
22	Inter- and intraradiologist variability in the BI-RADS assessment and breast density categories for screening mammograms. British Journal of Radiology, 2012, 85, 1465-1470.	2.2	124
23	Hospital costs of nosocomial multi-drug resistant Pseudomonas aeruginosa acquisition. BMC Health Services Research, 2012, 12, 122.	2.2	113
24	Prevalence of faecal incontinence and analysis of its impact on quality of life and mental health. Colorectal Disease, 2011, 13, 899-905.	1.4	45
25	Descriptive analysis of childbirth healthcare costs in an area with high levels of immigration in Spain. BMC Health Services Research, 2011, 11, 77.	2.2	7
26	Unmet Needs and Waiting List Prioritization for Knee Arthroplasty. Clinical Orthopaedics and Related Research, 2010, 468, 789-797.	1.5	9
27	Budget Impact Analysis of Thrombolysis for Stroke in Spain: A Discrete Event Simulation Model. Value in Health, 2010, 13, 69-76.	0.3	50
28	Implementation of Digital Mammography in a Population-based Breast Cancer Screening Program: Effect of Screening Round on Recall Rate and Cancer Detection. Radiology, 2009, 252, 31-39.	7.3	48
29	Effect of participation on the cumulative risk of false-positive recall in a breast cancer screening programme. Public Health, 2009, 123, 635-637.	2.9	4
30	PMC43 A CONCEPTUAL FRAMEWORK TO APPLY DISCRETE-EVENT SIMULATION TO ESTIMATE THE RESOURCES NEEDED TO PERFORM A POPULATION BASED CANCER SCREENING PROGRAM. Value in Health, 2009, 12, A395.	0.3	0
31	Trends in hormone therapy use before and after publication of the Women's Health Initiative trial. Menopause, 2009, 16, 1061-1064.	2.0	40
32	Discrete-Event Simulation Applied to Analysis of Waiting Lists. Evaluation of a Prioritization System for Cataract Surgery. Value in Health, 2008, 11, 1203-1213.	0.3	39
33	Geographical variations in the benefit of applying a prioritization system for cataract surgery in different regions of Spain. BMC Health Services Research, 2008, 8, 32.	2.2	17
34	Prioritisation of patients on waiting lists for hip and knee arthroplasties and cataract surgery: Instruments validation. BMC Health Services Research, 2008, 8, 76.	2.2	28
35	PCV25 BUDGET IMPACT ANALYSIS OF THROMBOLYSIS FOR STROKE: A DISCRETE EVENT SIMULATION MODEL. Value in Health, 2008, 11, A388.	0.3	0
36	Wide Social Participation in Prioritizing Patients on Waiting Lists for Joint Replacement: A Conjoint Analysis. Medical Decision Making, 2008, 28, 554-566.	2.4	29

#	ARTICLE	IF	CITATIONS
37	Unmet needs for cataract surgery in Spain according to indication criteria. Evaluation through a simulation model. <i>British Journal of Ophthalmology</i> , 2008, 92, 888-892.	3.9	9
38	Determining the lifetime density function using a continuous approach. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 923-925.	3.7	22
39	Impact of differences between eyes on binocular measures of vision in patients with cataracts. <i>Eye</i> , 2007, 21, 702-707.	2.1	29
40	Time-trend and variations in the proportion of second-eye cataract surgery. <i>BMC Health Services Research</i> , 2007, 7, 53.	2.2	10
41	In a randomized controlled trial, cataract surgery in both eyes increased benefits compared to surgery in one eye only. <i>Journal of Clinical Epidemiology</i> , 2006, 59, 201-207.	5.0	57
42	Association Between Visual Impairment and Patient-Reported Visual Disability at Different Stages of Cataract Surgery. <i>Ophthalmic Epidemiology</i> , 2006, 13, 299-307.	1.7	14
43	Importance of appropriateness of empiric antibiotic therapy on clinical outcomes in intra-abdominal infections. <i>International Journal of Technology Assessment in Health Care</i> , 2006, 22, 242-248.	0.5	29
44	Clinical outcomes and costs of cataract surgery performed by planned ECCE and phacoemulsification. <i>International Ophthalmology</i> , 1998, 22, 363-367.	1.4	18