Arantzazu Arrospide

List of Publications by Year
in descending order

44 papers	764 citations	516710 16 h-index	642732 23 g-index
57 all docs	57 docs citations	57 times ranked	1200 citing authors

#	Article	IF	Citations
1	Estimation of the epidemiology of dementia and associated neuropsychiatric symptoms by applying machine learning to real-world data. Revista De Psiquiatría Y Salud Mental, 2022, 15, 167-175.	1.8	9
2	Development and Validation of a Discrete Event Simulation Model to Evaluate the Cardiovascular Impact of Population Policies for Obesity. Medical Decision Making, 2022, 42, 241-254.	2.4	3
3	Dynamic evaluation of the comparative effectiveness of an integrated program for heart failure care. Journal of Evaluation in Clinical Practice, 2021, 27, 134-142.	1.8	0
4	Impact of an organised population screening programme for colorectal cancer: Measurement after first and second rounds. Journal of Medical Screening, 2021, 28, 122-130.	2.3	6
5	Plasma lipids are associated with white matter microstructural changes and axonal degeneration. Brain Imaging and Behavior, 2021, 15, 1043-1057.	2.1	10
6	Probabilistic cost-utility analysis and expected value of perfect information for the Oncotype multigenic test: a discrete event simulation model. Gaceta Sanitaria, 2020, 34, 61-68.	1.5	9
7	Application of two-part models and Cholesky decomposition to incorporate covariate-adjusted utilities in probabilistic cost-effectiveness models. Gaceta Sanitaria, 2020, 34, 91-95.	1.5	3
8	Stage- and age-adjusted cost-effectiveness analysis of laparoscopic surgery in rectal cancer. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 1167-1176.	2.4	2
9	Validation of Random Forest Machine Learning Models to Predict Dementia-Related Neuropsychiatric Symptoms in Real-World Data. Journal of Alzheimer's Disease, 2020, 77, 855-864.	2.6	18
10	Economic evaluation of supplementing the diet with Souvenaid in patients with prodromal Alzheimer's disease. Alzheimer's Research and Therapy, 2020, 12, 166.	6.2	2
11	Cerebrospinal Fluid 7-Ketocholesterol Level is Associated with Amyloid-β42 and White Matter Microstructure in Cognitively Healthy Adults. Journal of Alzheimer's Disease, 2020, 76, 643-656.	2.6	8
12	Changes in lung cancer survival by TNM stage in the Basque country from 2003 to 2014 according to period of diagnosis. Cancer Epidemiology, 2020, 65, 101668.	1.9	3
13	<p>Dementia-related neuropsychiatric symptoms: inequalities in pharmacological treatment and institutionalization</p>. Neuropsychiatric Disease and Treatment, 2019, Volume 15, 2027-2034.	2.2	8
14	Gender and socioeconomic inequalities in the implementation of the Basque programme for multimorbid patients. European Journal of Public Health, 2019, 29, 681-686.	0.3	7
15	Factors associated with the prevalence of hypovitaminosis D in pregnant women and their newborns. Anales De Pediatría (English Edition), 2019, 91, 96-104.	0.2	1
16	Inequalities in health-related quality of life according to age, gender, educational level, social class, body mass index and chronic diseases using the Spanish value set for Euroquol 5D-5L questionnaire. Health and Quality of Life Outcomes, 2019, 17, 69.	2.4	36
17	Impact of stratification on the effectiveness of a comprehensive patient-centered strategy for multimorbid patients. Health Services Research, 2019, 54, 466-473.	2.0	14
18	Cost-effectiveness and budget impact analyses of a colorectal cancer screening programme in a high adenoma prevalence scenario using MISCAN-Colon microsimulation model. BMC Cancer, 2018, 18, 464.	2.6	22

#	Article	IF	Citations
19	Cost-effectiveness analysis of laparoscopic versus open surgery in colon cancer. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 4912-4922.	2.4	9
20	Increased CAIDE dementia risk, cognition, CSF biomarkers, and vascular burden in healthy adults. Neurology, 2018, 91, e217-e226.	1.1	22
21	Economic evaluation of a population strategy for the treatment of chronic hepatitis C with direct-acting antivirals. Revista Espanola De Enfermedades Digestivas, 2018, 110, 621-628.	0.3	11
22	Incorporating Budget Impact Analysis in the Implementation of Complex Interventions: A Case of an Integrated Intervention for Multimorbid Patients within the CareWell Study. Value in Health, 2017, 20, 100-106.	0.3	12
23	The Cost of Colorectal Cancer According to the TNM Stage. CirugÃa EspaÃ±ola (English Edition), 2017, 95, 89-96.	0.1	10
24	ValoraciÃ³n del coste econÃ³mico del cÃ¡ncer colorrectal segÃºn estadio tumoral. CirugÃa EspaÃ±ola, 2017, 95, 89-96.	0.2	12
25	Evaluation of the Implementation of an Integrated Program for Musculoskeletal System Care. ReumatologÃa ClÃnica (English Edition), 2017, 13, 189-196.	0.3	3
26	EvaluaciÃ³n de la implementaciÃ³n de un programa integrado de atenciÃ³n a las enfermedades del aparato locomotor. ReumatologÃa ClÃnica, 2017, 13, 189-196.	0.5	4
27	Prevalence of altered mismatch repair protein nuclear expression detected by immunohistochemistry on adenomas with high-grade dysplasia and features associated with this risk in a population-based study. GastroenterologÃa Y HepatologÃa (English Edition), 2016, 39, 500-507.	0.1	1
28	Cost-utility analysis of an integrated care model for multimorbid patients based on a clinical trial. Gaceta Sanitaria, 2016, 30, 352-358.	1.5	17
29	Economic evaluation of the breast cancer screening programme in the Basque Country: retrospective cost-effectiveness and budget impact analysis. BMC Cancer, 2016, 16, 344.	2.6	15
30	Minimum intravenous thrombolysis utilization rates in acute ischemic stroke to achieve population effects on disability: A discrete-event simulation model. Journal of the Neurological Sciences, 2016, 365, 59-64.	0.6	13
31	Projecting Burden of Dementia in Spain, 2010â€"2050: Impact of Modifying Risk Factors. Journal of Alzheimer's Disease, 2015, 48, 721-730.	2.6	33
32	Evaluation of health benefits and harms of the breast cancer screening programme in the Basque Country using discrete event simulation. BMC Cancer, 2015, 15, 671.	2.6	15
33	Regional variability in changes in the incidence of hip fracture in the Spanish population (2000â€"2012). Osteoporosis International, 2015, 26, 1491-1497.	3.1	29
34	Cost-Effectiveness Analysis of a National Newborn Screening Program for Biotinidase Deficiency. Pediatrics, 2015, 136, e424-e432.	2.1	18
35	Fitting the epidemiology and neuropathology of the early stages of Alzheimerâ€™s disease to prevent dementia. Alzheimer's Research and Therapy, 2015, 7, 2.	6.2	19
36	Budget Impact Analysis of Switching to Digital Mammography in a Population-Based Breast Cancer Screening Program: A Discrete Event Simulation Model. PLoS ONE, 2014, 9, e97459.	2.5	24

#	Article	IF	Citations
37	Cost–Utility Analysis of Gastric Bypass for Severely Obese Patients in Spain. Obesity Surgery, 2014, 24, 2061-2068.	2.1	20
38	An assessment of existing models for individualized breast cancer risk estimation in a screening program in Spain. BMC Cancer, 2013, 13, 587.	2.6	8
39	Two-year changes in generic and obesity-specific quality of life after gastric bypass. Eating and Weight Disorders, 2013, 18, 305-310.	2.5	21
40	The impact of acquired brain damage in terms of epidemiology, economics and loss in quality of life. BMC Neurology, 2011, 11, 46.	1.8	53
41	Trends in the incidence of hip fractures in women in the Basque country. Archives of Osteoporosis, 2010, 5, 131-137.	2.4	13
42	Budget Impact Analysis of Thrombolysis for Stroke in Spain: A Discrete Event Simulation Model. Value in Health, 2010, 13, 69-76.	0.3	50
43	Impact of disability on different domains of health-related quality of life in the noninstitutionalized general population. ClinicoEconomics and Outcomes Research, 2010, 2, 97.	1.9	11
44	Validation of the Spanish Translation of the Questionnaire for the Obesity-Related Problems Scale. Obesity Surgery, 2009, 19, 1393-1400.	2.1	13