

# Alicia QuirÃ³s

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/124236/publications.pdf>

Version: 2024-02-01

29  
papers

410  
citations

933447

10  
h-index

752698

20  
g-index

30  
all docs

30  
docs citations

30  
times ranked

968  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anatomical and functional healing after resorbable magnesium scaffold implantation in human coronary vessels: A combined optical coherence tomography and quantitative flow ratio analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 1038-1046.	1.7	2
2	Bayesian Variable Selection with Applications in Health Sciences. <i>Mathematics</i> , 2021, 9, 218.	2.2	2
3	Identification and characterization of endometrial carcinoma with tumor markers HE4 and CA125 in serum and endometrial tissue samples. <i>Journal of the Turkish German Gynecology Association</i> , 2021, 22, 161-167.	0.6	3
4	Prediction of long-term patient outcome after contemporary left main stenting using the SYNTAX and SYNTAX II scores: A comparative analysis from the FAILA multicenter registry (failure in left main study) <i>Tj ETQq0 0,0 rgBT /Qverlock 1</i> 2020, 96, E17-E26.	1.7	4
5	Caracterizaci3n de minerales de arcilla y 3xidos de hierro mediante espectroscop3a de reflectancia difusa (VNIR-SWIR). <i>Revista De Teledeteccion</i> , 2020, , 49.	0.6	0
6	Two-Stage Bayesian Approach for GWAS With Known Genealogy. <i>Journal of Computational and Graphical Statistics</i> , 2019, 28, 197-204.	1.7	5
7	Meta-Analysis Design and Results in Real Life: Problem Solvers or Detour to Maze. A Critical Review of Meta-Analysis of DAPT Randomized Controlled Trials. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 897-906.	0.8	1
8	Simplified hybrid algorithms for pressure wire interrogation exploiting advantages of a baseline and contrast Pd/Pa ratio indexes to predict stenosis significance: Insight from the SPARE multicenter prospective study. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 1090-1096.	1.7	6
9	Identification of capillary rarefaction using intracoronary wave intensity analysis with resultant prognostic implications for cardiac allograft patients. <i>European Heart Journal</i> , 2018, 39, 1807-1814.	2.2	13
10	Bifurcation Culprit Lesions in ST-segment Elevation Myocardial Infarction: Procedural Success and 5-year Outcome Compared With Nonbifurcation Lesions. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2018, 71, 801-810.	0.6	1
11	Safety of intermediate left main stenosis revascularization deferral based on fractional flow reserve and intravascular ultrasound: A systematic review and meta-regression including 908 deferred left main stenosis from 12 studies. <i>International Journal of Cardiology</i> , 2018, 271, 42-48.	1.7	19
12	Protective Effect on the coronary microcirculation of patients with Diabetes by Clopidogrel or Ticagrelor (PREDICT): study rationale and design. A randomized multicenter clinical trial using intracoronary multimodal physiology. <i>Cardiovascular Diabetology</i> , 2017, 16, 68.	6.8	5
13	Significant Hemorrhage Rate Reduction after Gamma Knife Radiosurgery in Symptomatic Cavernous Malformations: Long-Term Outcome in 95 Case Series and Literature Review. <i>Stereotactic and Functional Neurosurgery</i> , 2017, 95, 369-378.	1.5	19
14	Influence of the amount of myocardium subtended to a coronary stenosis on the index of microcirculatory resistance. Implications for the invasive assessment of microcirculatory function in ischaemic heart disease. <i>EuroIntervention</i> , 2017, 13, 944-952.	3.2	33
15	Determinants of percutaneous coronary intervention success in repeat chronic total occlusion procedures following an initial failed attempt. <i>World Journal of Cardiology</i> , 2017, 9, 355.	1.5	5
16	Measurements of Microcirculatory Resistance. , 2017, , 185-192.		0
17	Bayesian analysis of a disability model for lung cancer survival. <i>Statistical Methods in Medical Research</i> , 2016, 25, 336-351.	1.5	13
18	Structural Correlates of Depressive Symptoms in Prodromal Alzheimer's Disease. <i>British Journal of Medicine and Medical Research</i> , 2016, 14, 1-10.	0.2	3

#	ARTICLE	IF	CITATIONS
19	Doppler-Derived Intracoronary Physiology Indices Predict the Occurrence of Microvascular Injury and Microvascular Perfusion Deficits After Angiographically Successful Primary Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e001786.	3.9	55
20	Combining Baseline Distal-to-Aortic Pressure Ratio and Fractional Flow Reserve in the Assessment of Coronary Stenosis Severity. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1681-1691.	2.9	25
21	Incidence, Causes, and Predictors of Early (≤30 Days) and Late Unplanned Hospital Readmissions After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1748-1757.	2.9	110
22	Brain activity detection by estimating the signal-to-noise ratio of fMRI time series using dynamic linear models. , 2015, 47, 205-211.		2
23	The Partial Volume Effect in the Quantification of 1H Magnetic Resonance Spectroscopy in Alzheimer's Disease and Aging. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 801-811.	2.6	8
24	Low Coronary Microcirculatory Resistance Associated With Profound Hypotension During Intravenous Adenosine Infusion. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 35-42.	3.9	33
25	Dependent Gaussian mixture models for source separation. <i>Eurasip Journal on Advances in Signal Processing</i> , 2012, 2012, .	1.7	3
26	Goodness-of-fit of conditional regression models for multiple imputation. <i>Bayesian Analysis</i> , 2011, 6, .	3.0	0
27	Bayesian spatiotemporal model of fMRI data. <i>NeuroImage</i> , 2010, 49, 442-456.	4.2	26
28	Bayesian spatiotemporal model of fMRI data using transfer functions. <i>NeuroImage</i> , 2010, 52, 995-1004.	4.2	8
29	A Fully Bayesian Two-Stage Model for Detecting Brain Activity in fMRI. <i>Lecture Notes in Computer Science</i> , 2006, , 334-345.	1.3	2