

Montserrat Rue

List of Publications by Year in descending order

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98
papers

6,009
citations

94433

37
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74163

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107
all docs

107
docs citations

107
times ranked

7969
citing authors

#	ARTICLE	IF	CITATIONS
1	Barriers and Facilitators to the Implementation of a Personalized Breast Cancer Screening Program: Views of Spanish Health Professionals. International Journal of Environmental Research and Public Health, 2022, 19, 1406.	2.6	10
2	Views of health professionals on risk-based breast cancer screening and its implementation in the Spanish National Health System: A qualitative discussion group study. PLoS ONE, 2022, 17, e0263788.	2.5	13
3	The Effect of Clusters of Double Triggering and Ineffective Efforts in Critically Ill Patients. Critical Care Medicine, 2022, 50, e619-e629.	0.9	8
4	Longitudinal Changes in Patient-Ventilator Asynchronies and Respiratory System Mechanics Before and After Tracheostomy. Respiratory Care, 2021, 66, 1389-1397.	1.6	2
5	Development and validation of a sample entropy-based method to identify complex patient-ventilator interactions during mechanical ventilation. Scientific Reports, 2020, 10, 13911.	3.3	4
6	Association of premenopausal risk-reducing salpingo-oophorectomy with breast cancer risk in BRCA1/2 mutation carriers: Maximising bias-reduction. European Journal of Cancer, 2020, 132, 53-60.	2.8	16
7	Feasibility and acceptability of personalised breast cancer screening (DECIDO study): protocol of a single-arm proof-of-concept trial. BMJ Open, 2020, 10, e044597.	1.9	10
8	Effects of sedatives and opioids on trigger and cycling asynchronies throughout mechanical ventilation: an observational study in a large dataset from critically ill patients. Critical Care, 2019, 23, 245.	5.8	35
9	Effect of information about the benefits and harms of mammography on women's decision making: The InforMa randomised controlled trial. PLoS ONE, 2019, 14, e0214057.	2.5	36
10	Economic evaluations of screening strategies for the early detection of colorectal cancer in the average-risk population: A systematic literature review. PLoS ONE, 2019, 14, e0227251.	2.5	17
11	Lipid Profile in Human Frontal Cortex is Sustained Throughout Healthy Adult Lifespan to Decay at Advanced Ages. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 703-710.	3.6	13
12	Cardiac Troponin Values in Patients With Acute Coronary Syndrome and Sleep Apnea. Chest, 2018, 153, 329-338.	0.8	36
13	Assessing sleep health in a European population: Results of the Catalan Health Survey 2015. PLoS ONE, 2018, 13, e0194495.	2.5	38
14	Double Cycling During Mechanical Ventilation: Frequency, Mechanisms, and Physiologic Implications*. Critical Care Medicine, 2018, 46, 1385-1392.	0.9	53
15	A qualitative study on a decision aid for breast cancer screening: Views from women and health professionals. European Journal of Cancer Care, 2017, 26, e12660.	1.5	21
16	Region-specific vulnerability to lipid peroxidation and evidence of neuronal mechanisms for polyunsaturated fatty acid biosynthesis in the healthy adult human central nervous system. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2017, 1862, 485-495.	2.4	49
17	Sixty years old is the breakpoint of human frontal cortex aging. Free Radical Biology and Medicine, 2017, 103, 14-22.	2.9	32
18	Assessment of the effects of decision aids about breast cancer screening: a systematic review and meta-analysis. BMJ Open, 2017, 7, e016894.	1.9	48

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19	Effectiveness and cost-effectiveness of double reading in digital mammography screening: A systematic review and meta-analysis. European Journal of Radiology, 2017, 96, 40-49.	2.6	32
20	Bayesian joint modeling of bivariate longitudinal and competing risks data: An application to study patient-ventilator asynchronies in critical care patients. Biometrical Journal, 2017, 59, 1184-1203.	1.0	34
21	Characterization of the CPAP-treated patient population in Catalonia. PLoS ONE, 2017, 12, e0185191.	2.5	20
22	The effect of information about the benefits and harms of mammography on women's decision-making: study protocol for a randomized controlled trial. Trials, 2017, 18, 426.	1.6	9
23	A Multi-state Model for the Progression to Osteopenia and Osteoporosis Among HIV-Infected Patients. Trends in Mathematics, 2017, , 41-45.	0.1	0
24	An Ordinal Joint Model for Breast Cancer. Trends in Mathematics, 2017, , 9-13.	0.1	0
25	Bayesian joint ordinal and survival modeling for breast cancer risk assessment. Statistics in Medicine, 2016, 35, 5267-5282.	1.6	20
26	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
27	Cost-Effectiveness of Double Reading versus Single Reading of Mammograms in a Breast Cancer Screening Programme. PLoS ONE, 2016, 11, e0159806.	2.5	25
28	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
29	Frequentist and Bayesian approaches for a joint model for prostate cancer risk and longitudinal prostate-specific antigen data. Journal of Applied Statistics, 2015, 42, 1223-1239.	1.3	11
30	Cost-Effectiveness and Harm-Benefit Analyses of Risk-Based Screening Strategies for Breast Cancer. PLoS ONE, 2014, 9, e86858.	2.5	113
31	Impact of Risk Factors on Different Interval Cancer Subtypes in a Population-Based Breast Cancer Screening Programme. PLoS ONE, 2014, 9, e110207.	2.5	24
32	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
33	Tumor phenotype and breast density in distinct categories of interval cancer: results of population-based mammography screening in Spain. Breast Cancer Research, 2014, 16, R3.	5.0	60
34	Cumulative risk of cancer detection in breast cancer screening by protocol strategy. Breast Cancer Research and Treatment, 2013, 138, 869-877.	2.5	6
35	Comparison of Immigrant and Native-Born Population Adherence to Antipsychotic Treatment in a Spanish Health Region. Community Mental Health Journal, 2013, 49, 199-205.	2.0	13
36	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

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37	Prognostic relevance of integrated genetic profiling in adult T-cell acute lymphoblastic leukemia. Blood, 2013, 122, 74-82.	1.4	133
38	Trends in Detection of Invasive Cancer and Ductal Carcinoma In Situ at Biennial Screening Mammography in Spain: A Retrospective Cohort Study. PLoS ONE, 2013, 8, e83121.	2.5	9
39	Comparative exposure to antipsychotic medications in immigrant and native-born populations of a Spanish health region. European Psychiatry, 2012, 27, 477-482.	0.2	8
40	Duration and compliance with antidepressant treatment in immigrant and native-born populations in Spain: a four year follow-up descriptive study. BMC Public Health, 2012, 12, 256.	2.9	16
41	Rapid increase in incidence of breast ductal carcinoma in situ in Girona, Spain 1983–2007. Breast, 2012, 21, 646-651.	2.2	17
42	Contribution of Early Detection and Adjuvant Treatments to Breast Cancer Mortality Reduction in Catalonia, Spain. PLoS ONE, 2012, 7, e30157.	2.5	15
43	Cost-effectiveness of early detection of breast cancer in Catalonia (Spain). BMC Cancer, 2011, 11, 192.	2.6	29
44	ETV6 mutations in early immature human T cell leukemias. Journal of Experimental Medicine, 2011, 208, 2571-2579.	8.5	184
45	Breast cancer incidence and overdiagnosis in Catalonia (Spain). Breast Cancer Research, 2010, 12, R58.	5.0	36
46	Effectiveness of early detection on breast cancer mortality reduction in Catalonia (Spain). BMC Cancer, 2009, 9, 326.	2.6	20
47	Estimation of age- and stage-specific Catalan breast cancer survival functions using US and Catalan survival data. BMC Cancer, 2009, 9, 98.	2.6	13
48	Disease-specific health-related quality of life questionnaires for heart failure: a systematic review with meta-analyses. Quality of Life Research, 2009, 18, 71-85.	3.1	153
49	Competing risks to breast cancer mortality in Catalonia. BMC Cancer, 2008, 8, 331.	2.6	16
50	Dissemination of periodic mammography and patterns of use, by birth cohort, in Catalonia (Spain). BMC Cancer, 2008, 8, 336.	2.6	12
51	Differences in pharmaceutical consumption and expenses between immigrant and Spanish-born populations in Lleida, (Spain): A 6-months prospective observational study. BMC Health Services Research, 2008, 8, 35.	2.2	16
52	Emergency hospital services utilization in Lleida (Spain): A cross-sectional study of immigrant and Spanish-born populations. BMC Health Services Research, 2008, 8, 81.	2.2	64
53	Sick leave among native and immigrant workers in Spain—a 6-month follow-up study. Scandinavian Journal of Work, Environment and Health, 2008, 34, 438-443.	3.4	17
54	Mineral metabolism parameters throughout chronic kidney disease stages 1-5—achievement of K/DOQI target ranges. Nephrology Dialysis Transplantation, 2007, 22, 1171-1176.	0.7	219

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55	The bronchodilator test in chronic obstructive pulmonary disease: Interpretation methods. Respiratory Medicine, 2007, 101, 34-42.	2.9	15
56	Benefits of low weekly doses of methotrexate in steroid-dependent asthmatic patients. A double-blind, randomized, placebo-controlled study. Respiratory Medicine, 2006, 100, 411-419.	2.9	38
57	A predictive index for the diagnosis of cirrhosis in hepatitis C based on clinical, laboratory, and ultrasound findings. European Journal of Gastroenterology and Hepatology, 2006, 18, 57-62.	1.6	24
58	Phase III study of PSC-833 (valsopodar) in combination with vincristine, doxorubicin, and dexamethasone (valsopodar/VAD) versus VAD alone in patients with recurring or refractory multiple myeloma (E1A95). Cancer, 2006, 106, 830-838.	4.1	120
59	Complementary Medicine Use before and 1 Year Following Genetic Testing for BRCA1/2 Mutations. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 70-75.	2.5	20
60	Impact of diversity of antibiotic use on the development of antimicrobial resistance. Journal of Antimicrobial Chemotherapy, 2006, 57, 1197-1204.	3.0	134
61	Survivin Expression in Endometrial Carcinoma:. International Journal of Gynecological Pathology, 2005, 24, 247-253.	1.4	62
62	FLIP is frequently expressed in endometrial carcinoma and has a role in resistance to TRAIL-induced apoptosis. Laboratory Investigation, 2005, 85, 885-894.	3.7	59
63	Immunohistochemical analysis of PTEN in endometrial carcinoma: a tissue microarray study with a comparison of four commercial antibodies in correlation with molecular abnormalities. Modern Pathology, 2005, 18, 719-727.	5.5	110
64	The impact of the VF-14 index, a perceived visual function measure, in the routine management of cataract patients. Quality of Life Research, 2005, 14, 1743-1753.	3.1	24
65	Does an oral analgesic protocol improve pain control for patients with cancer? An intergroup study coordinated by the Eastern Cooperative Oncology Group. Annals of Oncology, 2005, 16, 972-980.	1.2	57
66	Hypothetical valuations of health states versus patients' self-ratings. , 2005, , 125-138.		0
67	Multicenter Phase 2 Trial of Rituximab for Waldenström Macroglobulinemia (WM): An Eastern Cooperative Oncology Group Study (E3A98). Leukemia and Lymphoma, 2004, 45, 2047-2055.	1.3	193
68	Outcomes of a Randomized Trial of Hyperfractionated Cranial Radiation Therapy for Treatment of High-Risk Acute Lymphoblastic Leukemia: Therapeutic Efficacy and Neurotoxicity. Journal of Clinical Oncology, 2004, 22, 2701-2707.	1.6	40
69	High tumor incidence and activation of the PI3K/AKT pathway in transgenic mice define AIB1 as an oncogene. Cancer Cell, 2004, 6, 263-274.	16.8	351
70	Abnormalities in the NF- κ B family and related proteins in endometrial carcinoma. Journal of Pathology, 2004, 204, 569-577.	4.5	101
71	Initial immunoglobulin M ?flare? after rituximab therapy in patients diagnosed with Waldenstrom macroglobulinemia. Cancer, 2004, 101, 2593-2598.	4.1	190
72	Genetic counseling program in familial breast cancer: Analysis of its effectiveness, cost and cost-effectiveness ratio. International Journal of Cancer, 2004, 112, 647-652.	5.1	41

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73	Utilization of Ig heavy chain variable, diversity, and joining gene segments in children with B-lineage acute lymphoblastic leukemia: implications for the mechanisms of VDJ recombination and for pathogenesis. <i>Blood</i> , 2004, 103, 4602-4609.	1.4	42
74	Multidimensional independent predictors of cancer-related fatigue. <i>Journal of Pain and Symptom Management</i> , 2003, 26, 604-614.	1.2	125
75	Central nervous system metastases in women who receive trastuzumab-based therapy for metastatic breast carcinoma. <i>Cancer</i> , 2003, 97, 2972-2977.	4.1	672
76	Long-term effects of almitrine bismesylate in COPD patients with chronic hypoxaemia. <i>Respiratory Medicine</i> , 2003, 97, 599-605.	2.9	13
77	Clinical and biologic implications of recurrent genomic aberrations in myeloma. <i>Blood</i> , 2003, 101, 4569-4575.	1.4	599
78	Brief Physician-Initiated Quit-Smoking Strategies for Clinical Oncology Settings: A Trial Coordinated by the Eastern Cooperative Oncology Group. <i>Journal of Clinical Oncology</i> , 2003, 21, 355-365.	1.6	122
79	Height and Weight in Children Treated for Acute Lymphoblastic Leukemia: Relationship to CNS Treatment. <i>Journal of Clinical Oncology</i> , 2003, 21, 2953-2960.	1.6	97
80	Sequence analysis of clonal immunoglobulin and T-cell receptor gene rearrangements in children with acute lymphoblastic leukemia at diagnosis and at relapse: implications for pathogenesis and for the clinical utility of PCR-based methods of minimal residual disease detection. <i>Blood</i> , 2003, 102, 4520-4526.	1.4	55
81	Oncogenic role of the ubiquitin ligase subunit Skp2 in human breast cancer. <i>Journal of Clinical Investigation</i> , 2002, 110, 633-641.	8.2	37
82	The Bronchodilator Test with Increasing Doses of Terbutaline in Chronic Obstructive Pulmonary Disease Patients. <i>Pulmonary Pharmacology and Therapeutics</i> , 2001, 14, 61-65.	2.6	5
83	Daily assessment of severity of illness and mortality prediction for individual patients. <i>Critical Care Medicine</i> , 2001, 29, 45-50.	0.9	22
84	Performance of the Mortality Probability Models in assessing severity of illness during the first week in the intensive care unit. <i>Critical Care Medicine</i> , 2000, 28, 2819-2824.	0.9	22
85	<i>Helicobacter pylori</i> infection is a protective factor for bleeding gastric ulcers but not for bleeding duodenal ulcers in NSAID users. <i>Alimentary Pharmacology and Therapeutics</i> , 2000, 14, 1105-1106.	3.7	0
86	Inequalities in mortality by social class in men in Barcelona, Spain. <i>European Journal of Epidemiology</i> , 2000, 16, 751-756.	5.7	12
87	Trends in Social Class Inequalities in Health Status, Health-Related Behaviors, and Health Services Utilization in a Southern European Urban Area (1983-1994). <i>Preventive Medicine</i> , 2000, 31, 691-701.	3.4	65
88	The use of treatment modality specific analysis according to Selwood in epidemiological studies. <i>Nephrology Dialysis Transplantation</i> , 1999, 14, 412-415.	0.7	7
89	Gender, sequence of cases and day effects on clinical skills assessment with standardized patients. <i>Medical Education</i> , 1999, 33, 499-503.	2.1	27
90	Identification of factors that influence tolerance of upper gastrointestinal endoscopy. <i>European Journal of Gastroenterology and Hepatology</i> , 1999, 11, 201-204.	1.6	97

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91	Mortality prediction in head trauma patients. Critical Care Medicine, 1998, 26, 142-148.	0.9	107
92	Assessment of the Prognosis of Coronary Patients. Chest, 1997, 111, 1666-1671.	0.8	11
93	Comparison of cytospat and pipelle endometrial biopsy instruments. European Journal of Obstetrics, Gynecology and Reproductive Biology, 1997, 72, 57-61.	1.1	40
94	Survival in patients with nosocomial pneumonia. Critical Care Medicine, 1997, 25, 1862-1867.	0.9	206
95	Factors predicting failure of endoscopic injection therapy in bleeding duodenal ulcer. Gastrointestinal Endoscopy, 1996, 43, 111-116.	1.0	93
96	Spinal Anesthesia with Bupivacaine and Fentanyl in Geriatric Patients. Anesthesia and Analgesia, 1996, 83, 537-541.	2.2	15
97	Lung cancer mortality among males of Catalonia and Spain compared with other European countries between 1975â€“1977 and 1987â€“1989. , 1996, 65, 751-754.		9
98	Comparison of In-Phase and Opposed-Phase GRE and Conventional SE MR Pulse Sequences in T1-Weighted Imaging of Liver Lesions. Journal of Computer Assisted Tomography, 1996, 20, 890-897.	0.9	42