

Montserrat Rue

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

6,009
citations

94269

37
h-index

74018

75
g-index

107
all docs

107
docs citations

107
times ranked

7969
citing authors

#	ARTICLE	IF	CITATIONS
1	Central nervous system metastases in women who receive trastuzumab-based therapy for metastatic breast carcinoma. <i>Cancer</i> , 2003, 97, 2972-2977.	2.0	672
2	Clinical and biologic implications of recurrent genomic aberrations in myeloma. <i>Blood</i> , 2003, 101, 4569-4575.	0.6	599
3	High tumor incidence and activation of the PI3K/AKT pathway in transgenic mice define AIB1 as an oncogene. <i>Cancer Cell</i> , 2004, 6, 263-274.	7.7	351
4	Mineral metabolism parameters throughout chronic kidney disease stages 1-5--achievement of K/DOQI target ranges. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 1171-1176.	0.4	219
5	Survival in patients with nosocomial pneumonia. <i>Critical Care Medicine</i> , 1997, 25, 1862-1867.	0.4	206
6	Multicenter Phase 2 Trial of Rituximab for Waldenström Macroglobulinemia (WM): An Eastern Cooperative Oncology Group Study (E3A98). <i>Leukemia and Lymphoma</i> , 2004, 45, 2047-2055.	0.6	193
7	Initial immunoglobulin M flare after rituximab therapy in patients diagnosed with Waldenstrom macroglobulinemia. <i>Cancer</i> , 2004, 101, 2593-2598.	2.0	190
8	<i>ETV6</i> mutations in early immature human T cell leukemias. <i>Journal of Experimental Medicine</i> , 2011, 208, 2571-2579.	4.2	184
9	Disease-specific health-related quality of life questionnaires for heart failure: a systematic review with meta-analyses. <i>Quality of Life Research</i> , 2009, 18, 71-85.	1.5	153
10	Impact of diversity of antibiotic use on the development of antimicrobial resistance. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 57, 1197-1204.	1.3	134
11	Prognostic relevance of integrated genetic profiling in adult T-cell acute lymphoblastic leukemia. <i>Blood</i> , 2013, 122, 74-82.	0.6	133
12	Multidimensional independent predictors of cancer-related fatigue. <i>Journal of Pain and Symptom Management</i> , 2003, 26, 604-614.	0.6	125
13	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.	0.8	122
14	Phase III study of PSC-833 (valspodar) in combination with vincristine, doxorubicin, and dexamethasone (valspodar/VAD) versus VAD alone in patients with recurring or refractory multiple myeloma (E1A95). <i>Cancer</i> , 2006, 106, 830-838.	2.0	120
15	Cost-Effectiveness and Harm-Benefit Analyses of Risk-Based Screening Strategies for Breast Cancer. <i>PLoS ONE</i> , 2014, 9, e86858.	1.1	113
16	Immunohistochemical analysis of PTEN in endometrial carcinoma: a tissue microarray study with a comparison of four commercial antibodies in correlation with molecular abnormalities. <i>Modern Pathology</i> , 2005, 18, 719-727.	2.9	110
17	Mortality prediction in head trauma patients. <i>Critical Care Medicine</i> , 1998, 26, 142-148.	0.4	107
18	Abnormalities in the NF- κ B family and related proteins in endometrial carcinoma. <i>Journal of Pathology</i> , 2004, 204, 569-577.	2.1	101

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19	Identification of factors that influence tolerance of upper gastrointestinal endoscopy. <i>European Journal of Gastroenterology and Hepatology</i> , 1999, 11, 201-204.	0.8	97
20	Height and Weight in Children Treated for Acute Lymphoblastic Leukemia: Relationship to CNS Treatment. <i>Journal of Clinical Oncology</i> , 2003, 21, 2953-2960.	0.8	97
21	Factors predicting failure of endoscopic injection therapy in bleeding duodenal ulcer. <i>Gastrointestinal Endoscopy</i> , 1996, 43, 111-116.	0.5	93
22	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.	1.6	65
23	Emergency hospital services utilization in Lleida (Spain): A cross-sectional study of immigrant and Spanish-born populations. <i>BMC Health Services Research</i> , 2008, 8, 81.	0.9	64
24	Survivin Expression in Endometrial Carcinoma. <i>International Journal of Gynecological Pathology</i> , 2005, 24, 247-253.	0.9	62
25	Tumor phenotype and breast density in distinct categories of interval cancer: results of population-based mammography screening in Spain. <i>Breast Cancer Research</i> , 2014, 16, R3.	2.2	60
26	FLIP is frequently expressed in endometrial carcinoma and has a role in resistance to TRAIL-induced apoptosis. <i>Laboratory Investigation</i> , 2005, 85, 885-894.	1.7	59
27	Does an oral analgesic protocol improve pain control for patients with cancer? An intergroup study coordinated by the Eastern Cooperative Oncology Group. <i>Annals of Oncology</i> , 2005, 16, 972-980.	0.6	57
28	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.	0.6	55
29	Double Cycling During Mechanical Ventilation: Frequency, Mechanisms, and Physiologic Implications*. <i>Critical Care Medicine</i> , 2018, 46, 1385-1392.	0.4	53
30	Region-specific vulnerability to lipid peroxidation and evidence of neuronal mechanisms for polyunsaturated fatty acid biosynthesis in the healthy adult human central nervous system. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2017, 1862, 485-495.	1.2	49
31	Assessment of the effects of decision aids about breast cancer screening: a systematic review and meta-analysis. <i>BMJ Open</i> , 2017, 7, e016894.	0.8	48
32	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.	0.6	42
33	Comparison of In-Phase and Opposed-Phase GRE and Conventional SE MR Pulse Sequences in T1-Weighted Imaging of Liver Lesions. <i>Journal of Computer Assisted Tomography</i> , 1996, 20, 890-897.	0.5	42
34	Genetic counseling program in familial breast cancer: Analysis of its effectiveness, cost and cost-effectiveness ratio. <i>International Journal of Cancer</i> , 2004, 112, 647-652.	2.3	41
35	Comparison of cytospat and pipelle endometrial biopsy instruments. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1997, 72, 57-61.	0.5	40
36	Outcomes of a Randomized Trial of Hyperfractionated Cranial Radiation Therapy for Treatment of High-Risk Acute Lymphoblastic Leukemia: Therapeutic Efficacy and Neurotoxicity. <i>Journal of Clinical Oncology</i> , 2004, 22, 2701-2707.	0.8	40

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37	Benefits of low weekly doses of methotrexate in steroid-dependent asthmatic patients. A double-blind, randomized, placebo-controlled study. <i>Respiratory Medicine</i> , 2006, 100, 411-419.	1.3	38
38	Assessing sleep health in a European population: Results of the Catalan Health Survey 2015. <i>PLoS ONE</i> , 2018, 13, e0194495.	1.1	38
39	Breast cancer incidence and overdiagnosis in Catalonia (Spain). <i>Breast Cancer Research</i> , 2010, 12, R58.	2.2	36
40	Cardiac Troponin Values in Patients With Acute Coronary Syndrome and Sleep Apnea. <i>Chest</i> , 2018, 153, 329-338.	0.4	36
41	Effect of information about the benefits and harms of mammography on women's decision making: The InforMa randomised controlled trial. <i>PLoS ONE</i> , 2019, 14, e0214057.	1.1	36
42	Effects of sedatives and opioids on trigger and cycling asynchronies throughout mechanical ventilation: an observational study in a large dataset from critically ill patients. <i>Critical Care</i> , 2019, 23, 245.	2.5	35
43	Bayesian joint modeling of bivariate longitudinal and competing risks data: An application to study patient-ventilator asynchronies in critical care patients. <i>Biometrical Journal</i> , 2017, 59, 1184-1203.	0.6	34
44	Sixty years old is the breakpoint of human frontal cortex aging. <i>Free Radical Biology and Medicine</i> , 2017, 103, 14-22.	1.3	32
45	Effectiveness and cost-effectiveness of double reading in digital mammography screening: A systematic review and meta-analysis. <i>European Journal of Radiology</i> , 2017, 96, 40-49.	1.2	32
46	Cost-effectiveness of early detection of breast cancer in Catalonia (Spain). <i>BMC Cancer</i> , 2011, 11, 192.	1.1	29
47	Gender, sequence of cases and day effects on clinical skills assessment with standardized patients. <i>Medical Education</i> , 1999, 33, 499-503.	1.1	27
48	Cost-Effectiveness of Double Reading versus Single Reading of Mammograms in a Breast Cancer Screening Programme. <i>PLoS ONE</i> , 2016, 11, e0159806.	1.1	25
49	The impact of the VF-14 index, a perceived visual function measure, in the routine management of cataract patients. <i>Quality of Life Research</i> , 2005, 14, 1743-1753.	1.5	24
50	A predictive index for the diagnosis of cirrhosis in hepatitis C based on clinical, laboratory, and ultrasound findings. <i>European Journal of Gastroenterology and Hepatology</i> , 2006, 18, 57-62.	0.8	24
51	Impact of Risk Factors on Different Interval Cancer Subtypes in a Population-Based Breast Cancer Screening Programme. <i>PLoS ONE</i> , 2014, 9, e110207.	1.1	24
52	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.	0.4	22
53	Daily assessment of severity of illness and mortality prediction for individual patients. <i>Critical Care Medicine</i> , 2001, 29, 45-50.	0.4	22
54	A qualitative study on a decision aid for breast cancer screening: Views from women and health professionals. <i>European Journal of Cancer Care</i> , 2017, 26, e12660.	0.7	21

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55	Complementary Medicine Use before and 1 Year Following Genetic Testing for BRCA1/2 Mutations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 70-75.	1.1	20
56	Effectiveness of early detection on breast cancer mortality reduction in Catalonia (Spain). <i>BMC Cancer</i> , 2009, 9, 326.	1.1	20
57	Bayesian joint ordinal and survival modeling for breast cancer risk assessment. <i>Statistics in Medicine</i> , 2016, 35, 5267-5282.	0.8	20
58	Characterization of the CPAP-treated patient population in Catalonia. <i>PLoS ONE</i> , 2017, 12, e0185191.	1.1	20
59	Rapid increase in incidence of breast ductal carcinoma in situ in Girona, Spain 1983–2007. <i>Breast</i> , 2012, 21, 646-651.	0.9	17
60	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.	1.1	17
61	Sick leave among native and immigrant workers in Spain—a 6-month follow-up study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2008, 34, 438-443.	1.7	17
62	Competing risks to breast cancer mortality in Catalonia. <i>BMC Cancer</i> , 2008, 8, 331.	1.1	16
63	Differences in pharmaceutical consumption and expenses between immigrant and Spanish-born populations in Lleida, (Spain): A 6-months prospective observational study. <i>BMC Health Services Research</i> , 2008, 8, 35.	0.9	16
64	Duration and compliance with antidepressant treatment in immigrant and native-born populations in Spain: a four year follow-up descriptive study. <i>BMC Public Health</i> , 2012, 12, 256.	1.2	16
65	Association of premenopausal risk-reducing salpingo-oophorectomy with breast cancer risk in BRCA1/2 mutation carriers: Maximising bias-reduction. <i>European Journal of Cancer</i> , 2020, 132, 53-60.	1.3	16
66	Spinal Anesthesia with Bupivacaine and Fentanyl in Geriatric Patients. <i>Anesthesia and Analgesia</i> , 1996, 83, 537-541.	1.1	15
67	The bronchodilator test in chronic obstructive pulmonary disease: Interpretation methods. <i>Respiratory Medicine</i> , 2007, 101, 34-42.	1.3	15
68	Contribution of Early Detection and Adjuvant Treatments to Breast Cancer Mortality Reduction in Catalonia, Spain. <i>PLoS ONE</i> , 2012, 7, e30157.	1.1	15
69	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.	1.1	15
70	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.	1.1	15
71	Long-term effects of almitrine bismesylate in COPD patients with chronic hypoxaemia. <i>Respiratory Medicine</i> , 2003, 97, 599-605.	1.3	13
72	Estimation of age- and stage-specific Catalan breast cancer survival functions using US and Catalan survival data. <i>BMC Cancer</i> , 2009, 9, 98.	1.1	13

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73	Comparison of Immigrant and Native-Born Population Adherence to Antipsychotic Treatment in a Spanish Health Region. <i>Community Mental Health Journal</i> , 2013, 49, 199-205.	1.1	13
74	Lipid Profile in Human Frontal Cortex is Sustained Throughout Healthy Adult Lifespan to Decay at Advanced Ages. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 703-710.	1.7	13
75	Views of health professionals on risk-based breast cancer screening and its implementation in the Spanish National Health System: A qualitative discussion group study. <i>PLoS ONE</i> , 2022, 17, e0263788.	1.1	13
76	Inequalities in mortality by social class in men in Barcelona, Spain. <i>European Journal of Epidemiology</i> , 2000, 16, 751-756.	2.5	12
77	Dissemination of periodic mammography and patterns of use, by birth cohort, in Catalonia (Spain). <i>BMC Cancer</i> , 2008, 8, 336.	1.1	12
78	Assessment of the Prognosis of Coronary Patients. <i>Chest</i> , 1997, 111, 1666-1671.	0.4	11
79	Frequentist and Bayesian approaches for a joint model for prostate cancer risk and longitudinal prostate-specific antigen data. <i>Journal of Applied Statistics</i> , 2015, 42, 1223-1239.	0.6	11
80	Feasibility and acceptability of personalised breast cancer screening (DECIDO study): protocol of a single-arm proof-of-concept trial. <i>BMJ Open</i> , 2020, 10, e044597.	0.8	10
81	Barriers and Facilitators to the Implementation of a Personalized Breast Cancer Screening Program: Views of Spanish Health Professionals. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1406.	1.2	10
82	Lung cancer mortality among males of Catalonia and Spain compared with other European countries between 1975-1977 and 1987-1989. <i>Journal of Epidemiology and Community Health</i> , 1996, 65, 751-754.		9
83	Trends in Detection of Invasive Cancer and Ductal Carcinoma In Situ at Biennial Screening Mammography in Spain: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2013, 8, e83121.	1.1	9
84	The effect of information about the benefits and harms of mammography on women's decision-making: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 426.	0.7	9
85	Comparative exposure to antipsychotic medications in immigrant and native-born populations of a Spanish health region. <i>European Psychiatry</i> , 2012, 27, 477-482.	0.1	8
86	An assessment of existing models for individualized breast cancer risk estimation in a screening program in Spain. <i>BMC Cancer</i> , 2013, 13, 587.	1.1	8
87	The Effect of Clusters of Double Triggering and Ineffective Efforts in Critically Ill Patients. <i>Critical Care Medicine</i> , 2022, 50, e619-e629.	0.4	8
88	The use of treatment modality specific analysis according to Selwood in epidemiological studies. <i>Nephrology Dialysis Transplantation</i> , 1999, 14, 412-415.	0.4	7
89	Cumulative risk of cancer detection in breast cancer screening by protocol strategy. <i>Breast Cancer Research and Treatment</i> , 2013, 138, 869-877.	1.1	6
90	The Bronchodilator Test with Increasing Doses of Terbutaline in Chronic Obstructive Pulmonary Disease Patients. <i>Pulmonary Pharmacology and Therapeutics</i> , 2001, 14, 61-65.	1.1	5

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91	Development and validation of a sample entropy-based method to identify complex patient-ventilator interactions during mechanical ventilation. Scientific Reports, 2020, 10, 13911.	1.6	4
92	Investigación en cribado de cáncer de mama: camino hacia estrategias personalizadas y decisiones compartidas. Revista De Senología Y Patología Mamaria, 2014, 27, 176-182.	0.0	3
93	Longitudinal Changes in Patient-Ventilator Asynchronies and Respiratory System Mechanics Before and After Tracheostomy. Respiratory Care, 2021, 66, 1389-1397.	0.8	2
94	Helicobacter pylori infection is a protective factor for bleeding gastric ulcers but not for bleeding duodenal ulcers in NSAID users. Alimentary Pharmacology and Therapeutics, 2000, 14, 1105-1106.	1.9	0
95	A Multi-state Model for the Progression to Osteopenia and Osteoporosis Among HIV-Infected Patients. Trends in Mathematics, 2017, , 41-45.	0.1	0
96	An Ordinal Joint Model for Breast Cancer. Trends in Mathematics, 2017, , 9-13.	0.1	0
97	Hypothetical valuations of health states versus patients' self-ratings. , 2005, , 125-138.		0