

Mateu Serra-Prat

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

79 papers	2,534 citations	23 h-index	48 g-index
91 ext. papers	3,145 ext. citations	3.1 avg, IF	4.91 L-index

#	Paper	IF	Citations
79	Prevalence and prognostic implications of dysphagia in elderly patients with pneumonia. <i>Age and Ageing</i> , 2010 , 39, 39-45	3	293
78	Accuracy of the volume-viscosity swallow test for clinical screening of oropharyngeal dysphagia and aspiration. <i>Clinical Nutrition</i> , 2008 , 27, 806-15	5.9	236
77	Oropharyngeal dysphagia as a risk factor for malnutrition and lower respiratory tract infection in independently living older persons: a population-based prospective study. <i>Age and Ageing</i> , 2012 , 41, 376-81	3	188
76	Oropharyngeal dysphagia is a prevalent risk factor for malnutrition in a cohort of older patients admitted with an acute disease to a general hospital. <i>Clinical Nutrition</i> , 2015 , 34, 436-42	5.9	179
75	Oropharyngeal dysphagia is a risk factor for community-acquired pneumonia in the elderly. <i>European Respiratory Journal</i> , 2013 , 41, 923-8	13.6	116
74	Prevalence of oropharyngeal dysphagia and impaired safety and efficacy of swallow in independently living older persons. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 186-7	5.6	115
73	Oropharyngeal dysphagia is a risk factor for readmission for pneumonia in the very elderly persons: observational prospective study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 330-7	6.4	102
72	Risk Factors for Community-Acquired Pneumonia in Adults: A Systematic Review of Observational Studies. <i>Respiration</i> , 2017 , 94, 299-311	3.7	98
71	Effectiveness of an intervention to prevent frailty in pre-frail community-dwelling older people consulting in primary care: a randomised controlled trial. <i>Age and Ageing</i> , 2017 , 46, 401-407	3	77
70	Prevention of catheter-related bloodstream infection in critically ill patients using a disinfectable, needle-free connector: a randomized controlled trial. <i>American Journal of Infection Control</i> , 2004 , 32, 291-5	3.8	65
69	Effect of age and frailty on ghrelin and cholecystokinin responses to a meal test. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 1410-7	7	56
68	Pathophysiology, relevance and natural history of oropharyngeal dysphagia among older people. <i>Nestle Nutrition Institute Workshop Series</i> , 2012 , 72, 57-66	1.9	56
67	Home palliative care as a cost-saving alternative: evidence from Catalonia. <i>Palliative Medicine</i> , 2001 , 15, 271-8	5.5	54
66	Nutritional status of older patients with oropharyngeal dysphagia in a chronic versus an acute clinical situation. <i>Clinical Nutrition</i> , 2017 , 36, 1110-1116	5.9	51
65	Sleeve gastrectomy effects on hunger, satiation, and gastrointestinal hormone and motility responses after a liquid meal test. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 540-7	7	48
64	Oral Drugs Related with Muscle Wasting and Sarcopenia. A Review. <i>Pharmacology</i> , 2017 , 99, 1-8	2.3	48
63	Randomized controlled trial of an intervention to improve drug appropriateness in community-dwelling polymedicated elderly people. <i>Family Practice</i> , 2017 , 34, 36-42	1.9	40

62	The Role of Water Homeostasis in Muscle Function and Frailty: A Review. <i>Nutrients</i> , 2019 , 11,	6.7	33
61	Efficacy of three different valve systems of needle-free closed connectors in avoiding access of microorganisms to endovascular catheters after incorrect handling. <i>Critical Care Medicine</i> , 2008 , 36, 2558-61	1.4	30
60	Reference values for thyroid function tests in pregnant women living in Catalonia, Spain. <i>Thyroid</i> , 2010 , 20, 221-5	6.2	28
59	Functional status as a risk factor for mortality in very elderly patients with pneumonia. <i>Medicina Clínica</i> , 2008 , 131, 167-70	1	28
58	Gastrointestinal peptides, gastrointestinal motility, and anorexia of aging in frail elderly persons. <i>Neurogastroenterology and Motility</i> , 2013 , 25, 291-e245	4	27
57	Relationship between Plasma Ghrelin Levels and Sarcopenia in Elderly Subjects: A Cross-Sectional Study. <i>Journal of Nutrition, Health and Aging</i> , 2015 , 19, 669-72	5.2	24
56	Differences in the etiology of community-acquired pneumonia according to site of care: a population-based study. <i>Respiratory Medicine</i> , 2007 , 101, 2168-75	4.6	22
55	Biological monitoring of PCDD/Fs and PCBs in the City of Mataró population-based cohort study (1995-2012). <i>Science of the Total Environment</i> , 2013 , 461-462, 612-7	10.2	20
54	Drugs Related to Oropharyngeal Dysphagia in Older People. <i>Dysphagia</i> , 2016 , 31, 697-705	3.7	19
53	Evaluation of CONUT for Clinical Malnutrition Detection and Short-Term Prognostic Assessment in Hospitalized Elderly People. <i>Journal of Nutrition, Health and Aging</i> , 2015 , 19, 729-33	5.2	18
52	Iodine nutritional status in pregnant women of two historically different iodine-deficient areas of Catalonia, Spain. <i>Nutrition</i> , 2011 , 27, 1029-33	4.8	18
51	Passive smoking at home is a risk factor for community-acquired pneumonia in older adults: a population-based case-control study. <i>BMJ Open</i> , 2014 , 4, e005133	3	17
50	Relationship between ghrelin and the metabolic syndrome in the elderly: a longitudinal population-based study. <i>Clinical Endocrinology</i> , 2009 , 70, 227-32	3.4	17
49	Muscle strength in the Mataró aging study participants and its relationship to successful aging. <i>Aging Clinical and Experimental Research</i> , 2008 , 20, 439-46	4.8	16
48	Factors associated with frailty in community-dwelling elderly population. A cross-sectional study. <i>European Geriatric Medicine</i> , 2016 , 7, 531-537	3	16
47	Serum levels of immunoglobulins and severity of community-acquired pneumonia. <i>BMJ Open Respiratory Research</i> , 2016 , 3, e000152	5.6	15
46	Serum immunoglobulins in the infected and convalescent phases in community-acquired pneumonia. <i>Respiratory Medicine</i> , 2013 , 107, 2038-45	4.6	15
45	Ghrelin Gene Variants Influence on Metabolic Syndrome Components in Aged Spanish Population. <i>PLoS ONE</i> , 2015 , 10, e0136931	3.7	14

44	Resistance to the migration of microorganisms of a needle-free disinfectable connector. <i>American Journal of Infection Control</i> , 2003 , 31, 462-4	3.8	14
43	Impact of Lymphocyte and Neutrophil Counts on Mortality Risk in Severe Community-Acquired Pneumonia with or without Septic Shock. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	13
42	Avoidable hospitalizations due to adverse drug reactions in an acute geriatric unit. Analysis of 3,292 patients. <i>Medicina Clínica</i> , 2018 , 150, 209-214	1	13
41	Hormonal determinants and effect of ER22/23EK glucocorticoid receptor gene polymorphism on health status deterioration in the participants of the Mataró Ageing Study. <i>Age</i> , 2012 , 34, 553-61		13
40	Long-term effect of ghrelin on nutritional status and functional capacity in the elderly: a population-based cohort study. <i>Clinical Endocrinology</i> , 2010 , 73, 41-7	3.4	13
39	IgG2 as an independent risk factor for mortality in patients with community-acquired pneumonia. <i>Journal of Critical Care</i> , 2016 , 35, 115-9	4	13
38	Intracellular Water Content in Lean Mass is Associated with Muscle Strength, Functional Capacity, and Frailty in Community-Dwelling Elderly Individuals. A Cross-Sectional Study. <i>Nutrients</i> , 2019 , 11,	6.7	12
37	Risk factors for community-acquired pneumonia in adults: Recommendations for its prevention. <i>Community Acquired Infection</i> , 2015 , 2, 32	0	12
36	Healthcare-related cost of oropharyngeal dysphagia and its complications pneumonia and malnutrition after stroke: a systematic review. <i>BMJ Open</i> , 2020 , 10, e031629	3	12
35	Total Body Water and Intracellular Water Relationships with Muscle Strength, Frailty and Functional Performance in an Elderly Population. <i>Journal of Nutrition, Health and Aging</i> , 2019 , 23, 96-101	5.2	12
34	Clinical use of disinfectable needle-free connectors. <i>American Journal of Infection Control</i> , 2008 , 36, S175-S181	3.81	11
33	Reduction of pharmaceutical expenditure by a drug appropriateness intervention in polymedicated elderly subjects in Catalonia (Spain). <i>Gaceta Sanitaria</i> , 2019 , 33, 106-111	2.2	11
32	Aging phenotype and its relationship with IGF-I gene promoter polymorphisms in elderly people living in Catalonia. <i>Growth Hormone and IGF Research</i> , 2011 , 21, 174-80	2	10
31	Clinical and Functional Characterization of Pre-frailty among Elderly Patients Consulting Primary Care Centres. <i>Journal of Nutrition, Health and Aging</i> , 2016 , 20, 653-8	5.2	9
30	Hormonal determinants of depression and cognitive function in independently-living elders. <i>Endocrinología Y Nutrición: Órgano De La Sociedad Española De Endocrinología Y Nutrición</i> , 2008 , 55, 396-401		9
29	Obestatin does not modify weight and nutritional behaviour but is associated with metabolic syndrome in old women. <i>Clinical Endocrinology</i> , 2013 , 78, 882-90	3.4	8
28	Relationship between the use of inhaled steroids for chronic respiratory diseases and early outcomes in community-acquired pneumonia. <i>PLoS ONE</i> , 2013 , 8, e73271	3.7	8
27	Cost of oropharyngeal dysphagia after stroke: protocol for a systematic review. <i>BMJ Open</i> , 2018 , 8, e022375	3.75	8

26	Obestatin is associated to muscle strength, functional capacity and cognitive status in old women. <i>Age</i> , 2013 , 35, 2515-23		7
25	The use of benzodiazepines could be a protective factor for community-acquired pneumonia (CAP) in 60-year-old subjects. <i>Thorax</i> , 2013 , 68, 964-5	7.3	7
24	Professions and Working Conditions Associated With Community-Acquired Pneumonia. <i>Archivos De Bronconeumologia</i> , 2015 , 51, 627-31	0.7	6
23	Healthcare costs of post-stroke oropharyngeal dysphagia and its complications: malnutrition and respiratory infections. <i>European Journal of Neurology</i> , 2021 , 28, 3670-3681	6	5
22	Oral health and risk of pneumonia in asthmatic patients with inhaled treatment. <i>Medicina Clínica</i> , 2018 , 150, 455-459	1	4
21	Nutritrauma: A Key Concept for Minimising the Harmful Effects of the Administration of Medical Nutrition Therapy. <i>Nutrients</i> , 2019 , 11,	6.7	4
20	Metabolic and hormonal contributors to survival in the participants of the Mataró Ageing Study at 8 years follow-up. <i>Clinical Endocrinology</i> , 2014 , 81, 775-83	3.4	4
19	A Systematic and a Scoping Review on the Psychometrics and Clinical Utility of the Volume-Viscosity Swallow Test (V-VST) in the Clinical Screening and Assessment of Oropharyngeal Dysphagia. <i>Foods</i> , 2021 , 10,	4.9	4
18	Screening and clinical management of prostate cancer. A cross-national comparison. <i>International Journal of Technology Assessment in Health Care</i> , 2001 , 17, 215-21	1.8	3
17	Benzodiazepine Use and Risk of Community-Acquired Pneumonia in a Population-Based Cohort Study From North-Eastern Spain. <i>Clinical Medicine Insights Therapeutics</i> , 2017 , 9, 1179559X1668967	0	2
16	Professions and Working Conditions Associated With Community-Acquired Pneumonia. <i>Archivos De Bronconeumologia</i> , 2015 , 51, 627-631	0.7	2
15	A Multimodal Approach for Parkinson Disease Analysis. <i>Smart Innovation, Systems and Technologies</i> , 2015 , 311-318	0.5	2
14	Short-term foot complications in Charcot neuroarthropathy: A retrospective study in tertiary care centres in Spain. <i>Endocrinología, Diabetes Y Nutrición</i> , 2018 , 65, 479-485	1.3	2
13	Intracellular Water Content in Lean Mass as an Indicator of Muscle Quality in an Older Obese Population. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
12	Opinion of community-dwelling elderly obese about the barriers and facilitators to engage physical exercise. <i>Sport Sciences for Health</i> , 2020 , 16, 411-418	1.3	1
11	Avoidable hospitalizations due to adverse drug reactions in an acute geriatric unit. Analysis of 3,292 patients. <i>Medicina Clínica (English Edition)</i> , 2018 , 150, 209-214	0.3	1
10	Risk Factors for Community-acquired Pneumonia in Adults: A Review. <i>Clinical Pulmonary Medicine</i> , 2016 , 23, 99-104	0.3	1
9	Social Determinants of Community-acquired Pneumonia: Differences by Age Groups. <i>Archivos De Bronconeumologia</i> , 2019 , 55, 447-449	0.7	1

8	Knowledge of asthmatic disease as a pneumonia protective factor. <i>Enfermería Clínica</i> , 2020 , 30, 108-113	0.6	1
7	Economic evaluations of health care interventions in oropharyngeal dysphagia after stroke: protocol for a systematic review.. <i>Systematic Reviews</i> , 2022 , 11, 92	3	1
6	Psychosocial factors associated with frailty in the community-dwelling aged population with depression. A cross-sectional study. <i>Atencion Primaria</i> , 2021 , 53, 102048	3.6	0
5	Social Determinants of Community-acquired Pneumonia: Differences by Age Groups. <i>Archivos De Bronconeumologia</i> , 2019 , 55, 447-449	0.7	
4	Desarrollo y validaci3n de un cuestionario para evaluar el conocimiento de enfermedad asm3tica COAS(GEMPAC) en enfermos adultos. <i>Open Respiratory Archives</i> , 2021 , 3, 100108	0.6	
3	Knowledge of asthmatic disease as a pneumonia protective factor. <i>Enfermería Clínica (English Edition)</i> , 2020 , 30, 108-113	0.2	
2	Effectiveness of a Weight-Loss Intervention in Preventing Frailty and Functional Decline in Community-Dwelling Obese Older People. A Randomized Controlled Trial.. <i>Journal of Frailty & Aging,the</i> , 2022 , 11, 91-99	2.6	
1	Oral health and risk of pneumonia in asthmatic patients with inhaled treatment. <i>Medicina Clínica (English Edition)</i> , 2018 , 150, 455-459	0.3	