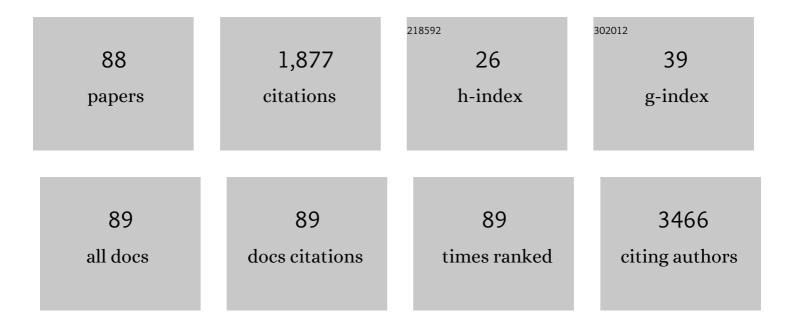
## Jean-Marie Degryse

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5656418/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Muscle Strength and Physical Performance as Predictors of Mortality, Hospitalization, and Disability in the Oldest Old. Journal of the American Geriatrics Society, 2014, 62, 1030-1038.	1.3	168
2	The prevalence of sarcopenia in very old individuals according to the European consensus definition: insights from the BELFRAIL study. Age and Ageing, 2013, 42, 727-734.	0.7	97
3	Too many, too few, or too unsafe? Impact of inappropriate prescribing on mortality, and hospitalization in a cohort of communityâ€dwelling oldest old. British Journal of Clinical Pharmacology, 2016, 82, 1382-1392.	1.1	85
4	Associations Between Cytomegalovirus Infection and Functional Impairment and Frailty in the <scp>BELFRAIL</scp> Cohort. Journal of the American Geriatrics Society, 2011, 59, 2201-2208.	1.3	72
5	The relationship between grip strength and muscle mass (MM), inflammatory biomarkers and physical performance in community-dwelling very old persons. Archives of Gerontology and Geriatrics, 2013, 57, 345-351.	1.4	72
6	The relationship of multimorbidity with disability and frailty in the oldest patients: A cross-sectional analysis of three measures of multimorbidity in the BELFRAIL cohort. European Journal of General Practice, 2015, 21, 39-44.	0.9	62
7	No relation between vitamin D status and physical performance in the oldest old: results from the Belfrail study. Age and Ageing, 2013, 42, 186-190.	0.7	60
8	Association of Thyroid Dysfunction With Cognitive Function. JAMA Internal Medicine, 2021, 181, 1440.	2.6	51
9	Apathy and depressive symptoms in older people and incident myocardial infarction, stroke, and mortality: a systematic review and meta-analysis of individual participant data. Clinical Epidemiology, 2018, Volume 10, 363-379.	1.5	49
10	The impact of a nurse-led care programme on events and physical and psychosocial parameters in patients with heart failure with preserved ejection fraction: A randomized clinical trial in primary care in Russia. European Journal of General Practice, 2010, 16, 205-214.	0.9	48
11	Instruments to Measure Outcomes in Pediatric Palliative Care: A Systematic Review. Pediatrics, 2019, 143, .	1.0	40
12	The Relation Between Thyroid Function and Anemia: A Pooled Analysis of Individual Participant Data. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3658-3667.	1.8	39
13	Polypharmacy in a Belgian cohort of community-dwelling oldest old (80+). Acta Clinica Belgica, 2016, 71, 158-166.	0.5	38
14	Interleukin-6 predicts short-term global functional decline in the oldest old: results from the BELFRAIL study. Age, 2014, 36, 9723.	3.0	36
15	Clinical Relevance of a Raised Plasma Nâ€Terminal Proâ€Brain Natriuretic Peptide Level in a Populationâ€Based Cohort of Nonagenarians. Journal of the American Geriatrics Society, 2009, 57, 823-829.	1.3	35
16	A High Sense of Coherence as Protection Against Adverse Health Outcomes in Patients Aged 80 Years and Older. Annals of Family Medicine, 2016, 14, 337-343.	0.9	35
17	Potentially Inappropriate Prescribing in Belgian Nursing Homes: Prevalence and Associated Factors. Journal of the American Medical Directors Association, 2018, 19, 884-890.	1.2	35
18	The prevalence of cardiac dysfunction and the correlation with poor functioning among the very elderly. International Journal of Cardiology, 2012, 155, 134-143.	0.8	34

#	Article	IF	CITATIONS
19	Interleukin-6 as a first-rated serum inflammatory marker to predict mortality and hospitalization in the oldest old: A regression and CART approach in the BELFRAIL study. Experimental Gerontology, 2015, 69, 53-61.	1.2	33
20	Impact of caregiving for older people and pro-inflammatory biomarkers among caregivers: a systematic review. Aging Clinical and Experimental Research, 2018, 30, 119-132.	1.4	33
21	Health and frailty among older spousal caregivers: an observational cohort study in Belgium. BMC Geriatrics, 2018, 18, 291.	1.1	33
22	Collaborative approach to Optimise MEdication use for Older people in Nursing homes (COME-ON): study protocol of a cluster controlled trial. Implementation Science, 2015, 11, 35.	2.5	32
23	Low thyroid function is not associated with an accelerated deterioration in renal function. Nephrology Dialysis Transplantation, 2019, 34, 650-659.	0.4	31
24	CD4:8 Ratio >5 Is Associated With a Dominant Naive T-Cell Phenotype and Impaired Physical Functioning in CMV-Seropositive Very Elderly People: Results From the BELFRAIL Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 143-154.	1.7	30
25	Significance of serum immune markers in identification of global functional impairment in the oldest old: cross-sectional results from the BELFRAIL study. Age, 2014, 36, 457-467.	3.0	29
26	Mortality, hospitalisation, institutionalisation in community-dwelling oldest old: The impact of medication. Archives of Gerontology and Geriatrics, 2016, 65, 9-16.	1.4	29
27	STOPP/START version 2—development of software applications: easier said than done?. Age and Ageing, 2016, 45, 590-593.	0.7	28
28	Detection of potentially inappropriate prescribing in the very old: cross-sectional analysis of the data from the BELFRAIL observational cohort study. BMC Geriatrics, 2015, 15, 156.	1.1	26
29	Multimorbidity measures were poor predictors of adverse events in patients aged ≥80 years: a prospective cohort study. Journal of Clinical Epidemiology, 2015, 68, 220-227.	2.4	25
30	The Prevalence of Chronic Obstructive Pulmonary Disease by the Global Lung Initiative Equations in North-Western Russia. Respiration, 2016, 91, 43-55.	1.2	25
31	Risk Factors for Mortality among Adult HIV/AIDS Patients Following Antiretroviral Therapy in Southwestern Ethiopia: An Assessment through Survival Models. International Journal of Environmental Research and Public Health, 2017, 14, 296.	1.2	24
32	A high sense of coherence protects from the burden of caregiving in older spousal caregivers. Archives of Gerontology and Geriatrics, 2018, 75, 76-82.	1.4	24
33	Airflow limitation by the Global Lungs Initiative equations in a cohort of very old adults. European Respiratory Journal, 2015, 46, 123-132.	3.1	19
34	Spirometry is not enough to diagnose COPD in epidemiological studies: a follow-up study. Npj Primary Care Respiratory Medicine, 2017, 27, 62.	1.1	19
35	Short-term prognostic value of forced expiratory volume in 1Âsecond divided by height cubed in a prospective cohort of people 80Âyears and older. BMC Geriatrics, 2015, 15, 15.	1.1	18
36	Predictors of short-term mortality, cognitive and physical decline in older adults in northwest Russia: a population-based prospective cohort study. Aging Clinical and Experimental Research, 2017, 29, 665-673.	1.4	18

JEAN-MARIE DEGRYSE

#	Article	IF	CITATIONS
37	The objective assessment of cough frequency: accuracy of the LR102 device. Cough, 2011, 7, 11.	2.7	17
38	CD4:8 Ratio Above 5 Is Associated With All-Cause Mortality in CMV-Seronegative Very Old Women: Results From the BELFRAIL Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, glw215.	1.7	17
39	The accuracy of plasma natriuretic peptide levels for diagnosis of cardiac dysfunction and chronic heart failure in community-dwelling elderly: a systematic review. Age and Ageing, 2009, 38, 655-662.	0.7	16
40	Prevalence and Prognostic Impact of Valve Area—Gradient Patterns in Patients ≥80ÂYears With Moderate-to-Severe Aortic Stenosis (from the Prospective BELFRAIL Study). American Journal of Cardiology, 2015, 116, 925-932.	0.7	16
41	Do commonly used frailty models predict mortality, loss of autonomy and mental decline in older adults in northwestern Russia? A prospective cohort study. BMC Geriatrics, 2016, 16, 98.	1.1	15
42	The prevalence of sleep-disordered breathing in Northwest Russia: The ARKHsleep study. Chronic Respiratory Disease, 2020, 17, 147997312092810.	1.0	15
43	Correlates of dyspnoea and its association with adverse outcomes in a cohort of adults aged 80 and over. Age and Ageing, 2017, 46, 994-1000.	0.7	14
44	Estimating GFR in the oldest old: does it matter what equation we use?. Age and Ageing, 2011, 40, 401-405.	0.7	13
45	Predictive Value of Different Expressions of Forced Expiratory Volume in 1 Second (FEV1) for Adverse Outcomes in a Cohort of Adults Aged 80 and Older. Journal of the American Medical Directors Association, 2017, 18, 123-130.	1.2	13
46	SPOUSAL CAREGIVING IS ASSOCIATED WITH AN INCREASED RISK OF FRAILTY: A CASE-CONTROL STUDY. Journal of Frailty & Aging,the, 2018, 7, 1-6.	0.8	13
47	The RESPECT study: RESearch on the PrEvalence and the diagnosis of COPD and its Tobacco-related etiology: a study protocol. BMC Public Health, 2015, 15, 831.	1.2	12
48	Predictors of poor-quality spirometry in two cohorts of older adults in Russia and Belgium: a cross-sectional study. Npj Primary Care Respiratory Medicine, 2015, 25, 15048.	1.1	11
49	Building Bridges, Paediatric Palliative Care in Belgium: A secondary data analysis of annual paediatric liaison team reports from 2010 to 2014. BMC Palliative Care, 2018, 17, 77.	0.8	11
50	Face and Content Validity, Acceptability, and Feasibility of the Adapted Version of the Children's Palliative Outcome Scale: A Qualitative Pilot Study. Journal of Palliative Medicine, 2021, 24, 181-188.	0.6	11
51	Should we keep on measuring multimorbidity?. Journal of Clinical Epidemiology, 2016, 71, 113-114.	2.4	10
52	Predictive Accuracy of Frailty Tools for Adverse Outcomes in a Cohort of Adults 80ÂYears and Older: A Decision Curve Analysis. Journal of the American Medical Directors Association, 2020, 21, 440.e1-440.e8.	1.2	10
53	The impact of confounders on the test performance of natriuretic peptides for cardiac dysfunction in subjects aged 80 and older. Peptides, 2012, 38, 118-126.	1.2	9
54	The influence of renal function on vitamin D metabolism in the very elderly. Journal of Nutrition, Health and Aging, 2013, 17, 107-111.	1.5	8

JEAN-MARIE DEGRYSE

#	Article	IF	CITATIONS
55	Malnutrition risk and its association with adverse outcomes in a Belgian cohort of community-dwelling adults aged 80 years and over. Acta Clinica Belgica, 2020, 76, 1-8.	0.5	8
56	The perception of the clinical relevance of the MDS-Home Care(C) tool by trainers in general practice in Belgium. Family Practice, 2010, 27, 638-643.	0.8	7
57	The prevalence and detection of chronic kidney disease (CKD)-related metabolic complications as a function of estimated glomerular filtration rate in the oldest old. Archives of Gerontology and Geriatrics, 2012, 54, e419-e425.	1.4	7
58	Melanoma diagnosis: predictive value of macroscopic changes observed by the patient. Melanoma Research, 2018, 28, 611-617.	0.6	7
59	PALTEM: What Parameters Should Be Collected in Disaster Settings to Assess the Long-Term Outcomes of Famine?. International Journal of Environmental Research and Public Health, 2018, 15, 857.	1.2	7
60	Detection of sleep apnea by case-finding and home monitoring with Somnolter®: a pilot study. BMC Research Notes, 2014, 7, 616.	0.6	6
61	General practitioners' judgement of chronic heart failure in the oldest old: Insights from the BELFRAIL study. International Journal of Cardiology, 2015, 191, 120-127.	0.8	6
62	Diagnostic rules and algorithms for the diagnosis of non-acute heart failure in patients 80â€years of age and older: a diagnostic accuracy and validation study. BMJ Open, 2016, 6, e012888.	0.8	6
63	Development of reference ranges of handgrip strength among healthy adults 65+ in Northwest Russia: a prospective population-based cohort Crystal study. Russian Family Doctor, 2017, 21, 29-35.	0.1	6
64	Drug prescriptions unadapted to the renal function in patients aged 80 years and older. European Journal of General Practice, 2014, 20, 190-195.	0.9	5
65	Biomarkers versus traditional risk factors to predict cardiovascular events in very old adults: cross-validated prospective cohort study. BMJ Open, 2020, 10, e035809.	0.8	5
66	Comparison of measurement results are obtained with dynamometers DK-50 and JAMAR® Plus. Russian Family Doctor, 2018, 22, 12-17.	0.1	5
67	Value of Adding Natriuretic Peptides and Electrocardiographic Findings to Assess the Presence of Cardiac Dysfunction in Patients ≥80 Years of Age. American Journal of Cardiology, 2013, 111, 1198-1208.	0.7	4
68	The relationship between physical performance and cardiac function in an elderly Russian cohort. Archives of Gerontology and Geriatrics, 2014, 59, 554-561.	1.4	4
69	Polypharmacy in a Belgian cohort of community-dwelling oldest old: baseline observations and associated risk factors. Clinical Therapeutics, 2015, 37, e8.	1.1	4
70	Prognostic value of short-term decline of forced expiratory volume in 1Âs over height cubed (FEV1/Ht3) in a cohort of adults aged 80 and over. Aging Clinical and Experimental Research, 2018, 30, 507-516.	1.4	4
71	Low cholesterol levels are associated with a high mortality risk in older adults without statins therapy: An externally validated cohort study. Archives of Gerontology and Geriatrics, 2020, 90, 104180.	1.4	4
72	Inflammatory parameters and pulmonary biomarkers in smokers with and without chronic obstructive pulmonary disease (COPD). Journal of Thoracic Disease, 2021, 13, 4812-4829.	0.6	4

JEAN-MARIE DEGRYSE

#	Article	IF	CITATIONS
73	Validity and reliability of the Multidimensional Dyspnoea Profile in older adults. ERJ Open Research, 2021, 7, 00606-2020.	1.1	4
74	Cellular Immune Phenotypes and Worsening Scores of Frailty-Associated Parameters Over an 18-Month Period in the Very Old. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 1356-1361.	1.7	3
75	Validation of a new mortality risk prediction model for people 65 years and older in northwest Russia: The Crystal risk score. Archives of Gerontology and Geriatrics, 2017, 71, 105-114.	1.4	2
76	Impact of medication use on mortality in Belgian community-dwelling oldest Old. Clinical Therapeutics, 2015, 37, e105-e106.	1.1	1
77	Geographic and Sociodemographic Disparities in Cardiovascular Risk in Burkina Faso: Findings from a Nationwide Cross-Sectional Survey. Risk Management and Healthcare Policy, 2021, Volume 14, 2863-2876.	1.2	1
78	Response to <scp>D</scp> r. <scp>S</scp> trandberg etÂal. Journal of the American Geriatrics Society, 2012, 60, 1389-1389.	1.3	0
79	Respiratory function and its predictive value for health related outcomes in the BELFRAIL cohort. Archives of Public Health, 2015, 73, .	1.0	0
80	Developing Family Medicine through education – the next steps. Education for Primary Care, 2017, 28, 253-254.	0.2	0
81	La qualité de vie des enfants en contexte palliatif, comment la documenter� Peut-on la mesurer�. Medecine Palliative, 2019, 18, 184-187.	0.0	0
82	Avoiding ageism and promoting independence from reference equations in lung function testing of older adults. European Respiratory Journal, 2020, 55, 2000033.	3.1	0
83	4 The psychometrics and edumetrics of performance assessment. , 2021, , 23-38.		0
84	Bronchodilator response in adults 35-70 years old in North-West Russia. , 2015, , .		0
85	The prevalence of airflow limitation in North-West Russia according to different cut-off values. , 2015, , .		0
86	The prevalence of chronic respiratory symptoms in Saint Petersburg: Results from the RESPECT study. Profilakticheskaya Meditsina, 2016, 19, 24.	0.2	0
87	Spirometry is not enough to make clinical diagnosis of COPD. , 2016, , .		0
88	Anxiety and depression in patients with obstructive ventilation disorders: the respect study. Part 2. Russian Family Doctor, 2017, 21, 15-20.	0.1	0