

# Bas de Groot

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

955  
citations

471371

17  
h-index

501076

28  
g-index

56  
all docs

56  
docs citations

56  
times ranked

1256  
citing authors

#	ARTICLE	IF	CITATIONS
1	The association between presenting complaints and clinical outcomes in emergency department patients of different age categories. <i>European Journal of Emergency Medicine</i> , 2022, 29, 33-41.	0.5	9
2	Sex differences in clinical presentation and risk stratification in the Emergency Department: An observational multicenter cohort study. <i>European Journal of Internal Medicine</i> , 2022, 95, 74-79.	1.0	4
3	Mortality risk for different presenting complaints amongst older patients assessed with the Manchester triage system. <i>European Geriatric Medicine</i> , 2022, 13, 323-328.	1.2	3
4	Providing care for older adults in the Emergency Department: expert clinical recommendations from the European Task Force on Geriatric Emergency Medicine. <i>European Geriatric Medicine</i> , 2022, 13, 309-317.	1.2	31
5	The Impact of Age on Predictive Performance of National Early Warning Score at Arrival to Emergency Departments: Development and External Validation. <i>Annals of Emergency Medicine</i> , 2022, 79, 354-363.	0.3	13
6	Geriatric characteristics and the risk of drug-related hospital admissions in older Emergency Department patients. <i>European Geriatric Medicine</i> , 2022, 13, 329-337.	1.2	4
7	The difference between the patients' initial and previously measured systolic blood pressure as predictor of mortality in older emergency department patients. <i>European Geriatric Medicine</i> , 2022, 13, 359-365.	1.2	1
8	Age-adjusted interpretation of biomarkers of renal function and homeostasis, inflammation, and circulation in Emergency Department patients. <i>Scientific Reports</i> , 2022, 12, 1556.	1.6	0
9	The association between vital signs and clinical outcomes in emergency department patients of different age categories. <i>Emergency Medicine Journal</i> , 2022, 39, 903-911.	0.4	16
10	The new 2021 Surviving Sepsis Guidelines: an emergency department perspective may be more effective. <i>European Journal of Emergency Medicine</i> , 2022, 29, 5-6.	0.5	3
11	The effect of treatment and clinical course during Emergency Department stay on severity scoring and predicted mortality risk in Intensive Care patients. <i>Critical Care</i> , 2022, 26, 112.	2.5	3
12	A European Research Agenda for Geriatric Emergency Medicine: a modified Delphi study. <i>European Geriatric Medicine</i> , 2021, 12, 413-422.	1.2	23
13	Frailty is associated with in-hospital mortality in older hospitalised COVID-19 patients in the Netherlands: the COVID-OLD study. <i>Age and Ageing</i> , 2021, 50, 631-640.	0.7	70
14	Geriatric screening, fall characteristics and 3- and 12-months adverse outcomes in older patients visiting the emergency department with a fall. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 43.	1.1	0
15	Experiences with and attitudes towards geriatric screening among older emergency department patients: a qualitative study. <i>BMC Geriatrics</i> , 2021, 21, 198.	1.1	6
16	Emergency department management of older people living with frailty: a guide for emergency practitioners. <i>Emergency Medicine Journal</i> , 2021, 38, 724-729.	0.4	11
17	Factors facilitating and hindering the implementation of the European Society of Cardiology Syncope Guidelines at the Emergency Department: A nationwide qualitative study. <i>International Journal of Cardiology</i> , 2021, 333, 167-173.	0.8	6
18	Machine learning for developing a prediction model of hospital admission of emergency department patients: Hype or hope?. <i>International Journal of Medical Informatics</i> , 2021, 152, 104496.	1.6	18

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19	Prediction of hospital admission from the emergency department: Clinician involvement, intended use, and interpretability. <i>International Journal of Medical Informatics</i> , 2021, 155, 104585.	1.6	0
20	Implementation of the acutely presenting older patient (APOP) screening program in routine emergency department care. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2021, 54, 113-121.	0.8	8
21	Association between personal protective equipment and SARS-CoV-2 infection risk in emergency department healthcare workers. <i>European Journal of Emergency Medicine</i> , 2021, 28, 202-209.	0.5	11
22	Telemedicine in the emergency department to decrease personal protective equipment use: a before-and-after study. <i>Emergency Medicine Journal</i> , 2021, 38, 224-228.	0.4	5
23	Circulating tRNA Fragments as a Novel Biomarker Class to Distinguish Acute Stroke Subtypes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 135.	1.8	14
24	Feasibility and acceptability of the "Acutely Presenting Older Patient"™ screener in routine emergency department care. <i>Age and Ageing</i> , 2020, 49, 1034-1041.	0.7	16
25	Geriatric Screening, Triage Urgency, and 30-Day Mortality in Older Emergency Department Patients. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1755-1762.	1.3	42
26	102GERIATRIC VULNERABILITY IN OLDER EMERGENCY DEPARTMENT PATIENTS ACCORDING TO ELECTRONIC HEALTH RECORDS. <i>Age and Ageing</i> , 2019, 48, i27-i30.	0.7	0
27	Vital signs and impaired cognition in older emergency department patients: The APOP study. <i>PLoS ONE</i> , 2019, 14, e0218596.	1.1	9
28	100ADHERENCE TO GERIATRIC EMERGENCY DEPARTMENT GUIDELINES IN ROUTINE CARE. <i>Age and Ageing</i> , 2019, 48, i27-i30.	0.7	0
29	101OLDER PATIENTS' SATISFACTION WITH EMERGENCY DEPARTMENT CARE. <i>Age and Ageing</i> , 2019, 48, i27-i30.	0.7	0
30	The association between intravenous fluid resuscitation and mortality in older emergency department patients with suspected infection. <i>International Journal of Emergency Medicine</i> , 2019, 12, 1.	0.6	11
31	Recognition of acute organ failure and associated fluid and oxygen resuscitation by emergency medical services of emergency department patients with a suspected infection. <i>International Emergency Nursing</i> , 2019, 43, 92-98.	0.6	3
32	Determinants of self-rated health in older adults before and 3 months after an emergency department visit: a prospective study. <i>European Journal of Emergency Medicine</i> , 2019, 26, 255-260.	0.5	5
33	Impaired cognition is associated with adverse outcome in older patients in the Emergency Department; the Acutely Presenting Older Patients (APOP) study. <i>Age and Ageing</i> , 2018, 47, 679-684.	0.7	19
34	Predictors and Outcomes of Revisits in Older Adults Discharged from the Emergency Department. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 735-741.	1.3	59
35	Review article: Sepsis in the emergency department " Part 2: Investigations and monitoring. <i>EMA - Emergency Medicine Australasia</i> , 2018, 30, 4-12.	0.5	21
36	Early prediction of hospital admission for emergency department patients: a comparison between patients younger or older than 70 years. <i>Emergency Medicine Journal</i> , 2018, 35, 18-27.	0.4	41

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37	The Six-Item Cognitive Impairment Test Is Associated with Adverse Outcomes in Acutely Hospitalized Older Patients: A Prospective Cohort Study. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2018, 8, 259-267.	0.6	9
38	Independent determinants of prolonged emergency department length of stay in a tertiary care centre: a prospective cohort study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2018, 26, 81.	1.1	38
39	Optimization of the APOP screener to predict functional decline or mortality in older emergency department patients: Cross-validation in four prospective cohorts. <i>Experimental Gerontology</i> , 2018, 110, 253-259.	1.2	34
40	The association between systolic blood pressure and in-hospital mortality in older emergency department patients who are hospitalised with a suspected infection. <i>Emergency Medicine Journal</i> , 2018, 35, 619-622.	0.4	11
41	Inclusion of emergency department patients in early stages of sepsis in a quality improvement programme has the potential to improve survival: a prospective dual-centre study. <i>Emergency Medicine Journal</i> , 2017, 34, 578-585.	0.4	12
42	Lactate $\geq 2$ mmol/L plus qSOFA improves utility over qSOFA alone in emergency department patients presenting with suspected sepsis. <i>EMA - Emergency Medicine Australasia</i> , 2017, 29, 626-634.	0.5	44
43	Initial disease severity and quality of care of emergency department sepsis patients who are older or younger than 70 years of age. <i>PLoS ONE</i> , 2017, 12, e0185214.	1.1	10
44	The most commonly used disease severity scores are inappropriate for risk stratification of older emergency department sepsis patients: an observational multi-centre study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 91.	1.1	56
45	Appropriateness, Reasons and Independent Predictors of Consultations in the Emergency Department (ED) of a Dutch Tertiary Care Center: A Prospective Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0149079.	1.1	9
46	Independent predictors of major adverse cardiovascular events in emergency department patients who are hospitalised with a suspected infection: a retrospective cohort study. <i>BMJ Open</i> , 2016, 6, e009598.	0.8	9
47	Prediction of 90-day mortality in older patients after discharge from an emergency department: a retrospective follow-up study. <i>BMC Emergency Medicine</i> , 2016, 16, 26.	0.7	13
48	Predicting mortality in acutely hospitalized older patients: a retrospective cohort study. <i>Internal and Emergency Medicine</i> , 2016, 11, 587-594.	1.0	17
49	The association between time to antibiotics and relevant clinical outcomes in emergency department patients with various stages of sepsis: a prospective multi-center study. <i>Critical Care</i> , 2015, 19, 194.	2.5	88
50	The prognostic performance of the predisposition, infection, response and organ failure (PIRO) classification in high-risk and low-risk emergency department sepsis populations: comparison with clinical judgement and sepsis category. <i>Emergency Medicine Journal</i> , 2014, 31, 292-300.	0.4	40
51	High-sensitivity cardiac troponin T is an independent predictor of inhospital mortality in emergency department patients with suspected infection: a prospective observational derivation study. <i>Emergency Medicine Journal</i> , 2014, 31, 882-888.	0.4	24
52	Emergency Department Management and Follow-up of Children with Bicycle Spoke Injuries. <i>Journal of Emergency Medicine</i> , 2014, 47, 259-267.	0.3	6
53	Lack of clinically evident signs of organ failure affects ED treatment of patients with severe sepsis. <i>International Journal of Emergency Medicine</i> , 2013, 6, 4.	0.6	16
54	Performance of illness severity scores to guide disposition of emergency department patients with severe sepsis or septic shock. <i>European Journal of Emergency Medicine</i> , 2012, 19, 316-322.	0.5	32