

Sophia E De Rooij

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

2,412
citations

218677

26
h-index

233421

45
g-index

85
all docs

85
docs citations

85
times ranked

3883
citing authors

#	ARTICLE	IF	CITATIONS
1	Goals and outcomes of hospitalised older people: does the current hospital care match the needs of older people?. Internal Medicine Journal, 2022, 52, 770-775.	0.8	3
2	Determinants of trajectories of fatigability and mobility among older medical patients during and after hospitalization; an explorative study. BMC Geriatrics, 2022, 22, 12.	2.7	3
3	Adaptation of the Patient Benefit Assessment Scale for Hospitalised Older Patients: development, reliability and validity of the P-BAS picture version. BMC Geriatrics, 2022, 22, 43.	2.7	2
4	Head-to-head comparison of 14 prediction models for postoperative delirium in elderly non-ICU patients: an external validation study. BMJ Open, 2022, 12, e054023.	1.9	4
5	Screening instruments for cognitive impairment in older patients in the Emergency Department: a systematic review and meta-analysis. Age and Ageing, 2021, 50, 105-112.	1.6	9
6	Geriatric Syndromes and Incident Chronic Health Conditions Among 9094 Older Community-Dwellers: Findings from the Lifelines Cohort Study. Journal of the American Medical Directors Association, 2021, , .	2.5	12
7	Reliability and validity of the Patient Benefit Assessment Scale for Hospitalised Older Patients (P-BAS) Tj ETQq1 1 0,784314 rgBT /Overlo	2.7	8
8	Reproducibility and responsiveness of the Frailty Index and Frailty Phenotype in older hospitalized patients. BMC Geriatrics, 2021, 21, 499.	2.7	5
9	Association between dementia parental family history and mid-life modifiable risk factors for dementia: a cross-sectional study using propensity score matching within the Lifelines cohort. BMJ Open, 2021, 11, e049918.	1.9	6
10	Delirium, functional decline and quality of life after transcatheter aortic valve implantation: An explorative study. Geriatrics and Gerontology International, 2020, 20, 1202-1207.	1.5	7
11	The influence of a serious game's narrative on students' attitudes and learning experiences regarding delirium: an interview study. BMC Medical Education, 2020, 20, 289.	2.4	8
12	Trajectories of self-rated health in an older general population and their determinants: the Lifelines Cohort Study. BMJ Open, 2020, 10, e035012.	1.9	15
13	Translation and validation of the Dutch Pittsburgh Fatigability Scale for older adults. BMC Geriatrics, 2020, 20, 234.	2.7	8
14	Development of a new tool for the assessment of patient-defined benefit in hospitalised older patients: the Patient Benefit Assessment Scale for Hospitalised Older Patients (P-BAS HOP). BMJ Open, 2020, 10, e038203.	1.9	3
15	Reasons to Engage in and Learning Experiences From Different Play Strategies in a Web-Based Serious Game on Delirium for Medical Students: Mixed Methods Design. JMIR Serious Games, 2020, 8, e18479.	3.1	6
16	Priority Setting in Improving Hospital Care for Older Patients Using Clinical Decision Support. Journal of the American Medical Directors Association, 2019, 20, 1045-1047.	2.5	6
17	Goals of older hospitalised patients: a qualitative descriptive study. BMJ Open, 2019, 9, e029993.	1.9	15
18	Melatonin, temazepam and placebo in hospitalised older patients with sleeping problems (MATCH): a study protocol of randomised controlled trial. BMJ Open, 2019, 9, e025514.	1.9	1

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19	Dark Play of Serious Games: Effectiveness and Features (G4HE2018). Games for Health Journal, 2019, 8, 301-306.	2.0	9
20	Not feeling ready to go home: a qualitative analysis of chronically ill patients'™ perceptions on care transitions. International Journal for Quality in Health Care, 2019, 31, 125-132.	1.8	13
21	Physical and Pharmacological Restraints in Hospital Care: Protocol for a Systematic Review. Frontiers in Psychiatry, 2019, 10, 921.	2.6	13
22	Hospital at Home care for older patients with cognitive impairment: a protocol for a randomised controlled feasibility trial. BMJ Open, 2018, 8, e020332.	1.9	8
23	The decision-making process for unplanned admission to hospital unveiled in hospitalised older adults: a qualitative study. BMC Geriatrics, 2018, 18, 318.	2.7	12
24	A Web-Based Serious Game on Delirium as an Educational Intervention for Medical Students: Randomized Controlled Trial. JMIR Serious Games, 2018, 6, e17.	3.1	19
25	Translation and Validation of the De Jong Gierveld Loneliness Scale Among Older Migrants Living in the Netherlands. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2017, 72, 109-119.	3.9	36
26	Distinct Cognitive Trajectories in the First Year After Hip Fracture. Journal of the American Geriatrics Society, 2017, 65, 1034-1042.	2.6	15
27	Pathophysiological and behavioral effects of systemic inflammation in aged and diseased rodents with relevance to delirium: A systematic review. Brain, Behavior, and Immunity, 2017, 62, 362-381.	4.1	44
28	The Effect of Treatment of Anemia with Blood Transfusion on Delirium: A Systematic Review. Journal of the American Geriatrics Society, 2017, 65, 728-737.	2.6	19
29	Survival Patterns in Elderly Head and Neck Squamous Cell Carcinoma Patients Treated With Definitive Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2017, 98, 793-801.	0.8	16
30	The Comparative Risk of Delirium with Different Opioids: A Systematic Review. Drugs and Aging, 2017, 34, 437-443.	2.7	115
31	An exploratory study of healthcare professionals'™ perceptions of interprofessional communication and collaboration. Journal of Interprofessional Care, 2017, 31, 397-400.	1.7	18
32	Plasma melatonin levels in hip fracture patients with and without delirium: A confirmation study. Mechanisms of Ageing and Development, 2017, 167, 1-4.	4.6	12
33	Effectiveness of sensor monitoring in an occupational therapy rehabilitation program for older individuals after hip fracture, the SO-HIP trial: study protocol of a three-arm stepped wedge cluster randomized trial. BMC Health Services Research, 2017, 17, 3.	2.2	35
34	The Cross-Cultural Dementia Screening (CCD): A new neuropsychological screening instrument for dementia in elderly immigrants. Journal of Clinical and Experimental Neuropsychology, 2017, 39, 163-172.	1.3	44
35	Unraveling the Relationship Between Delirium, Brain Damage, and Subsequent Cognitive Decline in a Cohort of Individuals Undergoing Surgery for Hip Fracture. Journal of the American Geriatrics Society, 2017, 65, 130-136.	2.6	23
36	Cost-effectiveness of nurse-led multifactorial care to prevent or postpone new disabilities in community-living older people: Results of a cluster randomized trial. PLoS ONE, 2017, 12, e0175272.	2.5	9

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37	An email-based intervention to improve the number and timeliness of letters sent from the hospital outpatient clinic to the general practitioner: A pair-randomized controlled trial. PLoS ONE, 2017, 12, e0185812.	2.5	1
38	Effects of Nurse-Led Multifactorial Care to Prevent Disability in Community-Living Older People: Cluster Randomized Trial. PLoS ONE, 2016, 11, e0158714.	2.5	29
39	The Cost-Effectiveness of Two Forms of Case Management Compared to a Control Group for Persons with Dementia and Their Informal Caregivers from a Societal Perspective. PLoS ONE, 2016, 11, e0160908.	2.5	36
40	Health-Related Quality of Life at Admission Is Associated with Postdischarge Mortality, Functional Decline, and Institutionalization in Acutely Hospitalized Older Medical Patients. Journal of the American Geriatrics Society, 2016, 64, 761-768.	2.6	25
41	Improving handoff communication from hospital to home: the development, implementation and evaluation of a personalized patient discharge letter. International Journal for Quality in Health Care, 2016, 28, 384-390.	1.8	27
42	Estimating the Time to Benefit for Preventive Drugs with the Statistical Process Control Method: An Example with Alendronate. Drugs and Aging, 2016, 33, 347-353.	2.7	30
43	Comprehensive geriatric assessment: recognition of identified geriatric conditions by community-dwelling older persons. Age and Ageing, 2016, 45, 894-899.	1.6	14
44	Multiple imputation strategies for zero-inflated cost data in economic evaluations: which method works best?. European Journal of Health Economics, 2016, 17, 939-950.	2.8	37
45	The Effects of Blood Transfusion on Delirium Incidence. Journal of the American Medical Directors Association, 2016, 17, 748-753.	2.5	42
46	Older People's Perspectives Regarding the Use of Sensor Monitoring in Their Home: Table 1.. Gerontologist, The, 2016, 56, 485-493.	3.9	53
47	Acetaminophen for self-reported sleep problems in an elderly population (ASLEEP): a randomized double-blind placebo-controlled trial. International Journal of Geriatric Psychiatry, 2016, 31, 955-957.	2.7	7
48	Changes in the in-hospital mortality and 30-day post-discharge mortality in acutely admitted older patients: retrospective observational study. Age and Ageing, 2016, 45, 41-47.	1.6	10
49	Comprehensive Geriatric Assessment and Transitional Care in Acutely Hospitalized Patients. JAMA Internal Medicine, 2016, 176, 302.	5.1	69
50	Acute and chronic diseases as part of multimorbidity in acutely hospitalized older patients. European Journal of Internal Medicine, 2016, 27, 68-75.	2.2	35
51	The Association of Cardiovascular Disorders and Falls: A Systematic Review. Journal of the American Medical Directors Association, 2016, 17, 193-199.	2.5	97
52	Physical Frailty and Cognitive Functioning in Depressed Older Adults: Findings From the NESDO Study. Journal of the American Medical Directors Association, 2016, 17, 36-43.	2.5	53
53	End-of-life care during and after an acute hospitalization in older patients with cancer, end-stage organ failure, or frailty: A sub-analysis of a prospective cohort study. Palliative Medicine, 2016, 30, 75-82.	3.1	27
54	Preoperative protein profiles in cerebrospinal fluid in elderly hip fracture patients at risk for delirium: A proteomics and validation study. BBA Clinical, 2015, 4, 115-122.	4.1	18

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55	Timing Is Critical in Determining the Association Between Delirium and S100 Calcium-Binding Protein B. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 2212-2214.	2.6	9
56	Factors associated with recognition and prioritization for falling, and the effect on fall incidence in community dwelling older adults. <i>BMC Geriatrics</i> , 2015, 15, 169.	2.7	13
57	Effectiveness of a Cardiovascular Evaluation and Intervention in Older Fallers: A Pilot Study. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 2192-2193.	2.6	6
58	Response to Dr. Alain Braillon. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 1282-1283.	2.6	0
59	AF is associated with self-reported syncope and falls in a general population cohort. <i>Age and Ageing</i> , 2015, 44, 598-603.	1.6	33
60	Cognitive and Physical Demands of Activities of Daily Living in Older Adults: Validation of Expert Panel Ratings. <i>PM and R</i> , 2015, 7, 727-735.	1.6	17
61	Self-reported cardiovascular conditions are associated with falls and syncope in community-dwelling older adults. <i>Age and Ageing</i> , 2015, 44, 525-529.	1.6	21
62	Community-Dwelling Patients With Dementia and Their Informal Caregivers With and Without Case Management: 2-Year Outcomes of a Pragmatic Trial. <i>Journal of the American Medical Directors Association</i> , 2015, 16, 800.e1-800.e8.	2.5	25
63	Health Information-Seeking Behavior of Seniors Who Use the Internet: A Survey. <i>Journal of Medical Internet Research</i> , 2015, 17, e10.	4.3	171
64	Functional decline of older patients 1 year after cardiothoracic surgery followed by intensive care admission: a prospective longitudinal cohort study. <i>Age and Ageing</i> , 2014, 43, 575-580.	1.6	23
65	Effect of melatonin on incidence of delirium among patients with hip fracture: a multicentre, double-blind randomized controlled trial. <i>Cmaj</i> , 2014, 186, E547-E556.	2.0	138
66	Atrial Fibrillation Is Associated With Impaired Mobility in Community-Dwelling Older Adults. <i>Journal of the American Medical Directors Association</i> , 2014, 15, 929-933.	2.5	24
67	Melatonin Prophylaxis in Delirium. <i>JAMA Psychiatry</i> , 2014, 71, 364.	11.0	10
68	Underrepresentation of patients with pre-existing cognitive impairment in pharmaceutical trials on prophylactic or therapeutic treatments for delirium: A systematic review. <i>Journal of Psychosomatic Research</i> , 2014, 76, 193-199.	2.6	9
69	Nucleosomes in Individuals with Hip Fracture with and without Delirium. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 395-396.	2.6	1
70	Cerebrospinal fluid markers of neuroinflammation in delirium: A role for interleukin-1 β in delirium after hip fracture. <i>Journal of Psychosomatic Research</i> , 2014, 77, 219-225.	2.6	105
71	Development of Computerized Clinical Decision Support to Assist in Detecting and Preventing Delirium in the Hospital Setting. , 2014, , .		1
72	Self-Report of Healthcare Utilization among Community-Dwelling Older Persons: A Prospective Cohort Study. <i>PLoS ONE</i> , 2014, 9, e93372.	2.5	26

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73	Fall-related Information seeking behavior of seniors on the web. <i>Studies in Health Technology and Informatics</i> , 2014, 205, 647-51.	0.3	0
74	Melatonin Deficiency Hypothesis in Delirium: A Synthesis of Current Evidence. <i>Rejuvenation Research</i> , 2013, 16, 273-278.	1.8	31
75	A combined disease management and process modeling approach for assessing and improving care processes: A fall management case-study. <i>International Journal of Medical Informatics</i> , 2013, 82, 1022-1033.	3.3	12
76	Sensor Monitoring to Measure and Support Daily Functioning for Independently Living Older People: A Systematic Review and Road Map for Further Development. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 2219-2227.	2.6	32
77	The consequences of seniors seeking health information using the internet and other sources. <i>Studies in Health Technology and Informatics</i> , 2013, 192, 457-60.	0.3	10
78	The CAREFALL Triage instrument identifying risk factors for recurrent falls in elderly patients. <i>American Journal of Emergency Medicine</i> , 2009, 27, 23-36.	1.6	51
79	Cytokines and acute phase response in delirium. <i>Journal of Psychosomatic Research</i> , 2007, 62, 521-525.	2.6	217
80	Identification of high-risk subgroups in very elderly intensive care unit patients. <i>Critical Care</i> , 2007, 11, R33.	5.8	41
81	Delirium subtype identification and the validation of the Delirium Rating Scaleâ€”Revised-98 (Dutch) Tj ETQq1 1 0.784314 rgBT /Over 876-882.	2.7	65
82	Factors that predict outcome of intensive care treatment in very elderly patients: a review. <i>Critical Care</i> , 2005, 9, R307.	5.8	135