

Roy L Soiza

List of Publications by Year in descending order

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Version: 2024-02-01

114
papers

3,926
citations

172457

29
h-index

138484

58
g-index

116
all docs

116
docs citations

116
times ranked

5361
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and Efficacy of NVX-CoV2373 Covid-19 Vaccine. <i>New England Journal of Medicine</i> , 2021, 385, 1172-1183.	27.0	734
2	Systematic review of systematic reviews of non-pharmacological interventions to treat behavioural disturbances in older patients with dementia. The SENATOR-OnTop series. <i>BMJ Open</i> , 2017, 7, e012759.	1.9	356
3	Efficacy and safety of COVID-19 vaccines in older people. <i>Age and Ageing</i> , 2021, 50, 279-283.	1.6	234
4	Efficacy of Non-Pharmacological Interventions to Prevent and Treat Delirium in Older Patients: A Systematic Overview. The SENATOR project ONTOP Series. <i>PLoS ONE</i> , 2015, 10, e0123090.	2.5	180
5	EXercising with C omputers in L ater L ife (EXCELL) - pilot and feasibility study of the acceptability of the Nintendo® WiiFit in community-dwelling fallers. <i>BMC Research Notes</i> , 2010, 3, 238.	1.4	125
6	Medical Student Attitudes Toward Older People and Willingness to Consider a Career in Geriatric Medicine. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 334-338.	2.6	115
7	Nonpharmacological interventions to treat physical frailty and sarcopenia in older patients: a systematic overview – the SENATOR Project ONTOP Series. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 721-740.	2.9	102
8	Safety, immunogenicity, and efficacy of a COVID-19 vaccine (NVX-CoV2373) co-administered with seasonal influenza vaccines: an exploratory substudy of a randomised, observer-blinded, placebo-controlled, phase 3 trial. <i>Lancet Respiratory Medicine</i> , 2022, 10, 167-179.	10.7	89
9	Non-psychiatric comorbidity associated with Alzheimer's disease. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2011, 104, 913-920.	0.5	85
10	Hormonal responses to a single session of wholebody vibration exercise in older individuals. <i>British Journal of Sports Medicine</i> , 2010, 44, 284-288.	6.7	82
11	Associations Between the Anticholinergic Risk Scale Score and Physical Function: Potential Implications for Adverse Outcomes in Older Hospitalized Patients. <i>Journal of the American Medical Directors Association</i> , 2011, 12, 565-572.	2.5	82
12	Neuroimaging studies of delirium: A systematic review. <i>Journal of Psychosomatic Research</i> , 2008, 65, 239-248.	2.6	76
13	Drug Burden Index, Physical Function, and Adverse Outcomes in Older Hospitalized Patients. <i>Journal of Clinical Pharmacology</i> , 2012, 52, 1584-1591.	2.0	75
14	Prevalence, Incidence and Etiology of Hyponatremia in Elderly Patients with Fragility Fractures. <i>PLoS ONE</i> , 2014, 9, e88272.	2.5	74
15	Prevention of adverse drug reactions in hospitalized older patients with multi-morbidity and polypharmacy: the SENATOR* randomized controlled clinical trial. <i>Age and Ageing</i> , 2020, 49, 605-614.	1.6	68
16	Non-pharmacological interventions to prevent or treat delirium in older patients: Clinical practice recommendations the SENATOR-ONTOP series. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 927-936.	3.3	48
17	Effectiveness of Non-Pharmacological Interventions to Prevent Falls in Older People: A Systematic Overview. The SENATOR Project ONTOP Series. <i>PLoS ONE</i> , 2016, 11, e0161579.	2.5	48
18	Inappropriate Prescribing of Proton Pump Inhibitors in Older Patients. <i>Drugs and Aging</i> , 2012, 29, 681-690.	2.7	47

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19	Association between prescribing of antimuscarinic drugs and antimuscarinic adverse effects in older people. <i>Expert Review of Clinical Pharmacology</i> , 2010, 3, 441-452.	3.1	45
20	Evidence of and recommendations for non-pharmacological interventions for common geriatric conditions: the SENATOR-ONTOP systematic review protocol. <i>BMJ Open</i> , 2015, 5, e007488-e007488.	1.9	45
21	Assessing Risks of Polypharmacy Involving Medications With Anticholinergic Properties. <i>Annals of Family Medicine</i> , 2020, 18, 148-155.	1.9	38
22	Hyponatremia: Special Considerations in Older Patients. <i>Journal of Clinical Medicine</i> , 2014, 3, 944-958.	2.4	36
23	Prognostic implications of hyponatremia in elderly hospitalized patients. <i>Archives of Gerontology and Geriatrics</i> , 2007, 45, 253-258.	3.0	35
24	Nonpharmacologic Interventions to Heal Pressure Ulcers in Older Patients: An Overview of Systematic Reviews (The SENATOR-ONTOP Series). <i>Journal of the American Medical Directors Association</i> , 2015, 16, 448-469.	2.5	35
25	Asymmetric Dimethylarginine: A Possible Link between Vascular Disease and Dementia. <i>Current Alzheimer Research</i> , 2013, 10, 347-356.	1.4	35
26	Risk stratification in acute coronary syndromes—does the TIMI risk score work in unselected cases?. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2006, 99, 81-87.	0.5	33
27	Management of hyponatraemia in older people: old threats and new opportunities. <i>Therapeutic Advances in Drug Safety</i> , 2011, 2, 9-17.	2.4	33
28	Systematic Review and Meta-Analysis: What Is the Evidence for Oral Iron Supplementation in Treating Anaemia in Elderly People?. <i>Drugs and Aging</i> , 2015, 32, 149-158.	2.7	33
29	Voltaemic assessment of the elderly hyponatraemic patient: reliability of clinical assessment and validation of bioelectrical impedance analysis. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2011, 104, 35-39.	0.5	32
30	Anticholinergic Drugs and Functional Outcomes in Older Patients Undergoing Orthopaedic Rehabilitation. <i>American Journal of Geriatric Pharmacotherapy</i> , 2012, 10, 251-257.	3.0	29
31	Minimizing anticholinergic drug prescribing in older hospitalized patients: a full audit cycle. <i>Therapeutic Advances in Drug Safety</i> , 2014, 5, 121-128.	2.4	27
32	Associations between different measures of anticholinergic drug exposure and Barthel Index in older hospitalized patients. <i>Therapeutic Advances in Drug Safety</i> , 2013, 4, 235-245.	2.4	25
33	Hyponatremia predicts mortality after stroke. <i>International Journal of Stroke</i> , 2015, 10, 50-55.	5.9	25
34	Inappropriate Prescribing of Proton Pump Inhibitors in Older Patients. <i>Drugs and Aging</i> , 2012, 29, 681-690.	2.7	25
35	Age-Dependent Differences in Presentation, Risk Factor Profile, and Outcome of Suspected Acute Coronary Syndrome. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 1961-1965.	2.6	24
36	PREVALENCE OF HYPONATREMIA IN ELDERLY PATIENTS. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 1473-1473.	2.6	24

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37	The relationship between total anticholinergic burden (ACB) and early in-patient hospital mortality and length of stay in the oldest old aged 90 years and over admitted with an acute illness. Archives of Gerontology and Geriatrics, 2014, 59, 155-161.	3.0	24
38	Nonpharmacologic Interventions to Prevent Pressure Ulcers in Older Patients: An Overview of Systematic Reviews (The Software ENGINE for the Assessment and optimization of drug and non-drug) Tj ETQq0 0.0 rgBT /Overlock 10	2.5	24
39	The Prognostic Value of Anticholinergic Burden Measures in Relation to Mortality in Older Individuals: A Systematic Review and Meta-Analysis. Frontiers in Pharmacology, 2020, 11, 570.	3.5	24
40	Electrolyte and salt disturbances in older people: causes, management and implications. Reviews in Clinical Gerontology, 2008, 18, 143-158.	0.5	23
41	The SENATOR project: developing and trialling a novel software engine to optimize medications and nonpharmacological therapy in older people with multimorbidity and polypharmacy. Therapeutic Advances in Drug Safety, 2017, 8, 81-85.	2.4	23
42	Incident adverse drug reactions in geriatric inpatients: a multicentred observational study. Therapeutic Advances in Drug Safety, 2018, 9, 13-23.	2.4	23
43	The pale evidence for treatment of iron-deficiency anaemia in older people. Therapeutic Advances in Drug Safety, 2018, 9, 259-261.	2.4	23
44	Efficacy of non-pharmacological interventions to treat malnutrition in older persons: A systematic review and meta-analysis. The SENATOR project ONTOP series and MaNuEL knowledge hub project. Ageing Research Reviews, 2019, 49, 27-48.	10.9	23
45	Genetic determinants of ageing processes and diseases in later life. Maturitas, 2009, 62, 225-229.	2.4	22
46	Prevalence and determinants of frailty and associated comorbidities among older Gurkha welfare pensioners in Nepal. Geriatrics and Gerontology International, 2017, 17, 2493-2499.	1.5	22
47	An International Consensus List of Potentially Clinically Significant Drug-Drug Interactions in Older People. Journal of the American Medical Directors Association, 2021, 22, 2121-2133.e24.	2.5	22
48	Oral Bicarbonate Therapy in Non-Haemodialysis Dependent Chronic Kidney Disease Patients: A Systematic Review and Meta-Analysis of Randomised Controlled Trials. Journal of Clinical Medicine, 2019, 8, 208.	2.4	20
49	The effect of SENATOR (Software ENGINE for the Assessment and optimisation of drug and non-drug) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Trial Protocol. BMC Geriatrics, 2019, 19, 40.	2.7	20
50	Anticholinergic Burden Measures Predict Older People's Physical Function and Quality of Life: A Systematic Review. Journal of the American Medical Directors Association, 2021, 22, 56-64.	2.5	19
51	Use of the Augmentation Index to Predict Short-Term Outcome After Acute Ischemic Stroke. American Journal of Hypertension, 2010, 23, 737-742.	2.0	18
52	Bioelectrical impedance analysis is more accurate than clinical examination in determining the volaemic status of elderly patients with fragility fracture and hyponatraemia. Journal of Nutrition, Health and Aging, 2014, 18, 744-750.	3.3	18
53	Non-pharmacological interventions for the improvement of post-stroke activities of daily living and disability amongst older stroke survivors: A systematic review. PLoS ONE, 2018, 13, e0204774.	2.5	18
54	The Scottish Intercollegiate Guidelines Network (SIGN) 157: Guidelines on Risk Reduction and Management of Delirium. Medicina (Lithuania), 2019, 55, 491.	2.0	18

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55	Attitudes of first-year medical students in Singapore towards older people and willingness to consider a career in geriatric medicine. <i>Annals of the Academy of Medicine, Singapore</i> , 2008, 37, 947-51.	0.4	17
56	Clinical and Demographic Factors Associated with Antimuscarinic Medication Use in Older Hospitalized Patients. <i>Hospital Practice (1995)</i> , 2011, 39, 30-36.	1.0	16
57	Serum methylarginines and incident depression in a cohort of older adults. <i>Journal of Affective Disorders</i> , 2013, 151, 493-499.	4.1	16
58	Does oral sodium bicarbonate therapy improve function and quality of life in older patients with chronic kidney disease and low-grade acidosis (the BiCARB trial)? Study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 326.	1.6	15
59	Anticholinergic burden measures and older people's falls risk: a systematic prognostic review. <i>Therapeutic Advances in Drug Safety</i> , 2021, 12, 204209862110166.	2.4	15
60	The Effect of Hearing Augmentation on Cognitive Assessment Scales at Admission to Hospital. <i>American Journal of Geriatric Psychiatry</i> , 2012, 20, 355-361.	1.2	14
61	A simple 5-point scoring system, NaURSE (Na+, Urea, Respiratory Rate and Shock Index in the Elderly), predicts in-hospital mortality in oldest old. <i>Age and Ageing</i> , 2014, 43, 352-357.	1.6	14
62	Sodium bicarbonate to improve physical function in patients over 60 years with advanced chronic kidney disease: the BiCARB RCT. <i>Health Technology Assessment</i> , 2020, 24, 1-90.	2.8	14
63	Memory Impairment is Associated with Serum Methylarginines in Older Adults. <i>Current Alzheimer Research</i> , 2014, 11, 97-106.	1.4	11
64	Effect of Vitamin K2 on Postural Sway in Older People Who Fall: A Randomized Controlled Trial. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 2102-2107.	2.6	10
65	Association between different methods of assessing blood pressure variability and incident cardiovascular disease, cardiovascular mortality and all-cause mortality: a systematic review. <i>Age and Ageing</i> , 2020, 49, 184-192.	1.6	10
66	Nonpharmacologic Management of Orthostatic Hypotension in Older People: A Systematic Review. The SENATOR ONTOP Series. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 1065-1073.e3.	2.5	9
67	Non-pharmacological, non-surgical interventions for urinary incontinence in older persons: A systematic review of systematic reviews. The SENATOR project ONTOP series. <i>Maturitas</i> , 2020, 133, 42-48.	2.4	9
68	Prognosis of Hyponatremia in Elderly Patients With Fragility Fractures. <i>Journal of Clinical Medicine Research</i> , 2015, 7, 45-51.	1.2	9
69	Age, co-morbidity and poor mobility: no evidence of predicting in-patient death and acute hospital length of stay in the oldest old. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2011, 104, 671-679.	0.5	8
70	Non-pharmacological interventions to prevent or treat pressure ulcers in older patients: Clinical practice recommendations. The SENATOR-ONTOP series. <i>European Geriatric Medicine</i> , 2016, 7, 142-148.	2.8	8
71	Associations between frailty, physical performance, and renal biomarkers in older people with advanced chronic kidney disease. <i>European Geriatric Medicine</i> , 2021, 12, 943-952.	2.8	8
72	Circulating asymmetric dimethylarginine and cognitive decline: A 4-year follow-up study of the 1936 Aberdeen Birth Cohort. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 1181-1188.	2.7	8

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73	Syndrome of appropriate antidiuretic hormone: difficulties with diagnosing syndrome of inappropriate antidiuretic hormone in older people. <i>Internal Medicine Journal</i> , 2011, 41, 295-295.	0.8	7
74	Serum Methylarginines and Spirometry-Measured Lung Function in Older Adults. <i>PLoS ONE</i> , 2013, 8, e58390.	2.5	6
75	Meta-analysis of Multifactorial Interventions to Prevent Falls of Older Adults in Care Facilities. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 1972-1973.	2.6	6
76	A randomised controlled trial of calcium channel blockade (CCB) with Amlodipine For the treatment of subcortical ischaemic vascular dementia (AFFECT): study protocol. <i>Trials</i> , 2016, 17, 324.	1.6	6
77	Global pandemic—the true incidence of adverse drug reactions. <i>Age and Ageing</i> , 2020, 49, 934-935.	1.6	6
78	Anticholinergic medication exposure predicts poor physical capability: Findings from a large prospective cohort study in England. <i>Maturitas</i> , 2020, 142, 55-63.	2.4	6
79	Use of pulse wave analysis to measure arterial stiffness in old age. <i>Age and Ageing</i> , 2007, 36, 475-476.	1.6	5
80	Spontaneous splenic rupture mimicking pneumonia: a case report. <i>Cases Journal</i> , 2008, 1, 35.	0.4	5
81	Creatinine and eGFR are similarly predictive of outcome of acute coronary syndrome. <i>International Journal of Cardiology</i> , 2010, 141, 118-120.	1.7	5
82	Practical advice for prescribing in old age. <i>Medicine</i> , 2013, 41, 9-12.	0.4	5
83	Non-pharmacological interventions to prevent falls in older patients: Clinical practice recommendations—the SENATOR ONTOP Series. <i>European Geriatric Medicine</i> , 2017, 8, 413-418.	2.8	5
84	Management of acute coronary syndromes in older people. <i>Age and Ageing</i> , 2018, 47, 2-3.	1.6	5
85	Variability in the clinical management of iron deficiency anaemia in older adults: results from a survey of UK specialists in the care of older people. <i>Therapeutic Advances in Drug Safety</i> , 2019, 10, 204209861985487.	2.4	5
86	Identification of possible determinants of inpatient mortality using Classification and Regression Tree (CART) analysis in hospitalized oldest old patients. <i>Archives of Gerontology and Geriatrics</i> , 2013, 56, 188-191.	3.0	4
87	Patterns of Drug Use and Serum Sodium Concentrations in Older Hospitalized Patients: A Latent Class Analysis Approach. <i>Drugs - Real World Outcomes</i> , 2016, 3, 383-391.	1.6	4
88	Addition of sodium criterion to SOAR stroke score. <i>Acta Neurologica Scandinavica</i> , 2017, 135, 553-559.	2.1	4
89	Baseline anticholinergic burden from medications predicts poorer baseline and long-term health-related quality of life in 16% of 675 men and women of the EPIC-Norfolk prospective population-based cohort study. <i>Pharmacoepidemiology and Drug Safety</i> , 2021, 30, 135-143.	1.9	4
90	Bioelectrical Impedance Versus Biochemical Analysis of Hydration Status: Predictive Value for Prolonged Hospitalisation and Poor Discharge Destination for Older Patients. <i>Healthcare (Switzerland)</i> , 2021, 9, 154.	2.0	4

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91	Bioelectrical impedance analysis is more accurate than clinical examination in determining the volaemic status of elderly patients with fragility fracture and hyponatraemia. <i>Journal of Nutrition, Health and Aging</i> , 0, , .	3.3	4
92	Early-life determinants of cognitive ability in childhood and old age. <i>Lancet, The</i> , 2012, 380, S23.	13.7	3
93	Non-fatal haemophagocytic syndrome in an elderly patient. <i>Age and Ageing</i> , 2005, 34, 522-524.	1.6	2
94	Prior clopidogrel use and outcome of acute coronary syndrome. <i>International Journal of Cardiology</i> , 2006, 111, 313-314.	1.7	2
95	Nonequivalence of Inhaled and Nebulized Salbutamol in the Assessment of Endothelial Dysfunction. <i>Cardiovascular Therapeutics</i> , 2008, 26, 262-268.	2.5	2
96	Hyponatraemia after Fracture Is Often Caused by Hypovolaemia, Not SIADH. <i>Advances in Orthopedics</i> , 2015, 2015, 1-2.	1.0	2
97	Frailty is associated with increased waiting time for relevant process-of-care measures; findings from the Emergency Laparoscopic and Laparotomy Scottish audit (ELLSA). <i>British Journal of Surgery</i> , 2022, 109, 172-175.	0.3	2
98	Editorial: Deprescribing and Minimizing Use of Anticholinergic Medications. <i>Frontiers in Pharmacology</i> , 2021, 12, 820051.	3.5	2
99	Evidence of ageism in the management of acute coronary syndromes. <i>Age and Ageing</i> , 2005, 34, 413-413.	1.6	1
100	Optimising whole body vibration training for use in older people. <i>Age and Ageing</i> , 2010, 39, 141-141.	1.6	1
101	Evidence of net benefit of proton pump inhibitors with clopidogrel is lacking in older patients. <i>BMJ, The</i> , 2012, 345, e5849-e5849.	6.0	1
102	Serum sodium level variability as a prognosticator in older adults. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2018, 78, 632-638.	1.2	1
103	Effect of two different participant information sheets on recruitment to a falls trial: An embedded randomised recruitment trial. <i>Clinical Trials</i> , 2018, 15, 551-556.	1.6	1
104	Non-pharmacological interventions for the improvement of post-stroke quality of life amongst older stroke survivors: a systematic review of systematic reviews (The SENATOR ONTOP series). <i>European Geriatric Medicine</i> , 2019, 10, 359-386.	2.8	1
105	Hyponatraemia in older people is usually multifactorial and commonly iatrogenic. <i>Age and Ageing</i> , 2021, 50, 1071-1072.	1.6	1
106	Attitudes of first year medical students in Singapore towards older people and willingness to consider a career in geriatric medicine. <i>Annals of the Academy of Medicine, Singapore</i> , 2009, 38, 465-1.	0.4	1
107	Body Mass Index and Mortality, Recurrence and Readmission after Myocardial Infarction: Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 2581.	2.4	1
108	TIMI Risk Score predicts early readmission. <i>International Journal of Cardiology</i> , 2006, 111, 324-325.	1.7	0

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109	White matter lesions and endothelial dysfunction measured by pulse wave analysis. <i>Geriatrics and Gerontology International</i> , 2008, 8, 209-211.	1.5	0
110	Study was flawed. <i>BMJ: British Medical Journal</i> , 2008, 336, 462.1-462.	2.3	0
111	Use of pulse wave analysis to measure arterial stiffness in old age. <i>Age and Ageing</i> , 2009, 38, 638-638.	1.6	0
112	39PREDICTIVE VALUE OF THE INTRACELLULAR TO EXTRACELLULAR WATER RATIO VERSUS THE BLOOD UREA NITROGEN TO CREATININE RATIO IN OLDER HOSPITALISED PATIENTS. <i>Age and Ageing</i> , 2017, 46, ii11-ii13.	1.6	0
113	91 A Descriptive Analysis of Causative Drgs/Drg Classes of Incident Adverse Drg Reactions in Acutely Hospitalized Older-Adults: SENATOR (Phase I). <i>Age and Ageing</i> , 2019, 48, iii17-iii65.	1.6	0
114	Optimal target for blood pressure control – how low should we go?. <i>Journal of the Royal College of Physicians of Edinburgh, The</i> , 2016, 46, 21-22.	0.6	0