

Roy L Soiza

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

3,926
citations

172386

29
h-index

138417

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.	13.9	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.	0.8	356
3	Efficacy and safety of COVID-19 vaccines in older people. <i>Age and Ageing</i> , 2021, 50, 279-283.	0.7	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.	1.1	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.	0.6	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.	1.3	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.	1.3	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.	5.2	89
9	Non-psychiatric comorbidity associated with Alzheimer's disease. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2011, 104, 913-920.	0.2	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.	3.1	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.	1.2	82
12	Neuroimaging studies of delirium: A systematic review. <i>Journal of Psychosomatic Research</i> , 2008, 65, 239-248.	1.2	76
13	Drug Burden Index, Physical Function, and Adverse Outcomes in Older Hospitalized Patients. <i>Journal of Clinical Pharmacology</i> , 2012, 52, 1584-1591.	1.0	75
14	Prevalence, Incidence and Etiology of Hyponatremia in Elderly Patients with Fragility Fractures. <i>PLoS ONE</i> , 2014, 9, e88272.	1.1	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.	0.7	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.	1.5	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.	1.1	48
18	Inappropriate Prescribing of Proton Pump Inhibitors in Older Patients. <i>Drugs and Aging</i> , 2012, 29, 681-690.	1.3	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.	1.3	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.	0.8	45
21	Assessing Risks of Polypharmacy Involving Medications With Anticholinergic Properties. <i>Annals of Family Medicine</i> , 2020, 18, 148-155.	0.9	38
22	Hyponatremia: Special Considerations in Older Patients. <i>Journal of Clinical Medicine</i> , 2014, 3, 944-958.	1.0	36
23	Prognostic implications of hyponatremia in elderly hospitalized patients. <i>Archives of Gerontology and Geriatrics</i> , 2007, 45, 253-258.	1.4	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.	1.2	35
25	Asymmetric Dimethylarginine: A Possible Link between Vascular Disease and Dementia. <i>Current Alzheimer Research</i> , 2013, 10, 347-356.	0.7	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.	0.2	33
27	Management of hyponatraemia in older people: old threats and new opportunities. <i>Therapeutic Advances in Drug Safety</i> , 2011, 2, 9-17.	1.0	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.	1.3	33
29	Volaemic 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.	0.2	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.	1.0	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.	1.0	25
33	Hyponatremia predicts mortality after stroke. <i>International Journal of Stroke</i> , 2015, 10, 50-55.	2.9	25
34	Inappropriate Prescribing of Proton Pump Inhibitors in Older Patients. <i>Drugs and Aging</i> , 2012, 29, 681-690.	1.3	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.	1.3	24
36	PREVALENCE OF HYPONATREMIA IN ELDERLY PATIENTS. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 1473-1473.	1.3	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. <i>Archives of Gerontology and Geriatrics</i> , 2014, 59, 155-161.	1.4	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) <i>Tj ETQq0 0 0 rgBT /Overlock 10</i>	1.2	24
39	The Prognostic Value of Anticholinergic Burden Measures in Relation to Mortality in Older Individuals: A Systematic Review and Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2020, 11, 570.	1.6	24
40	Electrolyte and salt disturbances in older people: causes, management and implications. <i>Reviews in Clinical Gerontology</i> , 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. <i>Therapeutic Advances in Drug Safety</i> , 2017, 8, 81-85.	1.0	23
42	Incident adverse drug reactions in geriatric inpatients: a multicentred observational study. <i>Therapeutic Advances in Drug Safety</i> , 2018, 9, 13-23.	1.0	23
43	The pale evidence for treatment of iron-deficiency anaemia in older people. <i>Therapeutic Advances in Drug Safety</i> , 2018, 9, 259-261.	1.0	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. <i>Ageing Research Reviews</i> , 2019, 49, 27-48.	5.0	23
45	Genetic determinants of ageing processes and diseases in later life. <i>Maturitas</i> , 2009, 62, 225-229.	1.0	22
46	Prevalence and determinants of frailty and associated comorbidities among older Gurkha welfare pensioners in Nepal. <i>Geriatrics and Gerontology International</i> , 2017, 17, 2493-2499.	0.7	22
47	An International Consensus List of Potentially Clinically Significant Drug-Drug Interactions in Older People. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 2121-2133.e24.	1.2	22
48	Oral Bicarbonate Therapy in Non-Haemodialysis Dependent Chronic Kidney Disease Patients: A Systematic Review and Meta-Analysis of Randomised Controlled Trials. <i>Journal of Clinical Medicine</i> , 2019, 8, 208.	1.0	20
49	The effect of SENATOR (Software ENGINE for the Assessment and optimisation of drug and non-drug) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i> Trial Protocol. <i>BMC Geriatrics</i> , 2019, 19, 40.	1.1	20
50	Anticholinergic Burden Measures Predict Older People's Physical Function and Quality of Life: A Systematic Review. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 56-64.	1.2	19
51	Use of the Augmentation Index to Predict Short-Term Outcome After Acute Ischemic Stroke. <i>American Journal of Hypertension</i> , 2010, 23, 737-742.	1.0	18
52	Bioelectrical impedance analysis is more accurate than clinical examination in determining the volaemic status of elderly patients with fragility fracture and hyponatraemia. <i>Journal of Nutrition, Health and Aging</i> , 2014, 18, 744-750.	1.5	18
53	Non-pharmacological interventions for the improvement of post-stroke activities of daily living and disability amongst older stroke survivors: A systematic review. <i>PLoS ONE</i> , 2018, 13, e0204774.	1.1	18
54	The Scottish Intercollegiate Guidelines Network (SIGN) 157: Guidelines on Risk Reduction and Management of Delirium. <i>Medicina (Lithuania)</i> , 2019, 55, 491.	0.8	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.	0.2	17
56	Clinical and Demographic Factors Associated with Antimuscarinic Medication Use in Older Hospitalized Patients. <i>Hospital Practice (1995)</i> , 2011, 39, 30-36.	0.5	16
57	Serum methylarginines and incident depression in a cohort of older adults. <i>Journal of Affective Disorders</i> , 2013, 151, 493-499.	2.0	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.	0.7	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.	1.0	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.	0.6	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.	0.7	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.	1.3	14
63	Memory Impairment is Associated with Serum Methylarginines in Older Adults. <i>Current Alzheimer Research</i> , 2014, 11, 97-106.	0.7	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.	1.3	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.	0.7	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.	1.2	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.	1.0	9
68	Prognosis of Hyponatremia in Elderly Patients With Fragility Fractures. <i>Journal of Clinical Medicine Research</i> , 2015, 7, 45-51.	0.6	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.	0.2	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.	1.2	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.	1.2	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.	1.3	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.	0.5	7
74	Serum Methylarginines and Spirometry-Measured Lung Function in Older Adults. <i>PLoS ONE</i> , 2013, 8, e58390.	1.1	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.	1.3	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.	0.7	6
77	Global pandemic—the true incidence of adverse drug reactions. <i>Age and Ageing</i> , 2020, 49, 934-935.	0.7	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.	1.0	6
79	Use of pulse wave analysis to measure arterial stiffness in old age. <i>Age and Ageing</i> , 2007, 36, 475-476.	0.7	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.	0.8	5
82	Practical advice for prescribing in old age. <i>Medicine</i> , 2013, 41, 9-12.	0.2	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.	1.2	5
84	Management of acute coronary syndromes in older people. <i>Age and Ageing</i> , 2018, 47, 2-3.	0.7	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.	1.0	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.	1.4	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.	0.7	4
88	Addition of sodium criterion to SOAR stroke score. <i>Acta Neurologica Scandinavica</i> , 2017, 135, 553-559.	1.0	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.	0.9	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.	1.0	4

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91	Early-life determinants of cognitive ability in childhood and old age. <i>Lancet, The</i> , 2012, 380, S23.	6.3	3
92	Non-fatal haemophagocytic syndrome in an elderly patient. <i>Age and Ageing</i> , 2005, 34, 522-524.	0.7	2
93	Prior clopidogrel use and outcome of acute coronary syndrome. <i>International Journal of Cardiology</i> , 2006, 111, 313-314.	0.8	2
94	Nonequivalence of Inhaled and Nebulized Salbutamol in the Assessment of Endothelial Dysfunction. <i>Cardiovascular Therapeutics</i> , 2008, 26, 262-268.	1.1	2
95	Hyponatraemia after Fracture Is Often Caused by Hypovolaemia, Not SIADH. <i>Advances in Orthopedics</i> , 2015, 2015, 1-2.	0.4	2
96	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.	0.1	2
97	Editorial: Deprescribing and Minimizing Use of Anticholinergic Medications. <i>Frontiers in Pharmacology</i> , 2021, 12, 820051.	1.6	2
98	Evidence of ageism in the management of acute coronary syndromes. <i>Age and Ageing</i> , 2005, 34, 413-413.	0.7	1
99	Optimising whole body vibration training for use in older people. <i>Age and Ageing</i> , 2010, 39, 141-141.	0.7	1
100	Evidence of net benefit of proton pump inhibitors with clopidogrel is lacking in older patients. <i>BMJ, The</i> , 2012, 345, e5849-e5849.	3.0	1
101	Serum sodium level variability as a prognosticator in older adults. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2018, 78, 632-638.	0.6	1
102	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.	0.7	1
103	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.	1.2	1
104	Hyponatraemia in older people is usually multifactorial and commonly iatrogenic. <i>Age and Ageing</i> , 2021, 50, 1071-1072.	0.7	1
105	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.	0.2	1
106	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.	1.0	1
107	TIMI Risk Score predicts early readmission. <i>International Journal of Cardiology</i> , 2006, 111, 324-325.	0.8	0
108	White matter lesions and endothelial dysfunction measured by pulse wave analysis. <i>Geriatrics and Gerontology International</i> , 2008, 8, 209-211.	0.7	0

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109	Study was flawed. BMJ: British Medical Journal, 2008, 336, 462.1-462.	2.4	0
110	Use of pulse wave analysis to measure arterial stiffness in old age. Age and Ageing, 2009, 38, 638-638.	0.7	0
111	39PREDICTIVE VALUE OF THE INTRACELLULAR TO EXTRACELLULAR WATER RATIO VERSUS THE BLOOD UREA NITROGEN TO CREATININE RATIO IN OLDER HOSPITALISED PATIENTS. Age and Ageing, 2017, 46, ii11-ii13.	0.7	0
112	91 A Descriptive Analysis of Causative Drgs/Drg Classes of Incident Adverse Drg Reactions in Acutely Hospitalized Older-Adults: SENATOR (Phase I). Age and Ageing, 2019, 48, iii17-iii65.	0.7	0
113	Optimal target for blood pressure control “ how low should we go?. Journal of the Royal College of Physicians of Edinburgh, The, 2016, 46, 21-22.	0.2	0