

Daniele Sancarlo

List of Publications by Year in descending order

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69
papers

2,592
citations

159358

30
h-index

197535

49
g-index

70
all docs

70
docs citations

70
times ranked

3873
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic-cognitive syndrome: A cross-talk between metabolic syndrome and Alzheimer's disease. <i>Ageing Research Reviews</i> , 2010, 9, 399-417.	5.0	292
2	Comparing the Prognostic Accuracy for All-Cause Mortality of Frailty Instruments: A Multicentre 1-Year Follow-Up in Hospitalized Older Patients. <i>PLoS ONE</i> , 2012, 7, e29090.	1.1	161
3	Metabolic Syndrome and Cognitive Impairment: Current Epidemiology and Possible Underlying Mechanisms. <i>Journal of Alzheimer's Disease</i> , 2010, 21, 691-724.	1.2	139
4	High Prevalence of Poor Quality Drug Prescribing in Older Individuals: A Nationwide Report From the Italian Medicines Agency (AIFA). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 430-437.	1.7	86
5	The Multidimensional Prognostic Index (MPI), Based on a Comprehensive Geriatric Assessment Predicts Short- and Long-Term Mortality in Hospitalized Older Patients with Dementia. <i>Journal of Alzheimer's Disease</i> , 2009, 18, 191-199.	1.2	77
6	Different models of frailty in predementia and dementia syndromes. <i>Journal of Nutrition, Health and Aging</i> , 2011, 15, 711-719.	1.5	76
7	Neuropsychiatric Symptoms and Functional Status in Alzheimer's Disease and Vascular Dementia Patients. <i>Current Alzheimer Research</i> , 2012, 9, 759-771.	0.7	75
8	Mediterranean Diet in Predementia and Dementia Syndromes. <i>Current Alzheimer Research</i> , 2011, 8, 520-542.	0.7	73
9	Metabolic Syndrome, Mild Cognitive Impairment and Dementia. <i>Current Alzheimer Research</i> , 2011, 8, 492-509.	0.7	67
10	REVIEW: Î³-Secretase Inhibitors for the Treatment of Alzheimer's Disease: The Current State. <i>CNS Neuroscience and Therapeutics</i> , 2010, 16, 272-284.	1.9	63
11	Validation of a modified-multidimensional prognostic index (m-MPI) including the mini nutritional assessment short-form (MNA-SF) for the prediction of one-year mortality in hospitalized elderly patients. <i>Journal of Nutrition, Health and Aging</i> , 2011, 15, 169-173.	1.5	62
12	Caregiver burden characterization in patients with Alzheimer's disease or vascular dementia. <i>International Journal of Geriatric Psychiatry</i> , 2015, 30, 891-899.	1.3	61
13	Information and Communication Technologies for the Activities of Daily Living in Older Patients with Dementia: A Systematic Review. <i>Journal of Alzheimer's Disease</i> , 2017, 57, 927-935.	1.2	60
14	Potential neuroimaging biomarkers of pathologic brain changes in Mild Cognitive Impairment and Alzheimer's disease: a systematic review. <i>BMC Geriatrics</i> , 2016, 16, 104.	1.1	59
15	Development and Validation of a Multidimensional Prognostic Index for Mortality Based on a Standardized Multidimensional Assessment Schedule (MPI-SVaMA) in Community-Dwelling Older Subjects. <i>Journal of the American Medical Directors Association</i> , 2013, 14, 287-292.	1.2	58
16	Identification of a metabolic signature for multidimensional impairment and mortality risk in hospitalized older patients. <i>Aging Cell</i> , 2013, 12, 459-466.	3.0	56
17	Using the Multidimensional Prognostic Index to Predict Clinical Outcomes of Hospitalized Older Persons: A Prospective, Multicenter, International Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1643-1649.	1.7	56
18	Information and Communication Technology Systems to Improve Quality of Life and Safety of Alzheimer's Disease Patients: A Multicenter International Survey. <i>Journal of Alzheimer's Disease</i> , 2011, 23, 131-141.	1.2	52

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19	Frailty syndrome and all-cause mortality in demented patients: the Italian Longitudinal Study on Aging. <i>Age</i> , 2012, 34, 507-517.	3.0	51
20	Optimal Management of Peptic Ulcer Disease in the Elderly. <i>Drugs and Aging</i> , 2010, 27, 545-558.	1.3	47
21	A Multidimensional Prognostic Index (MPI) based on a comprehensive geriatric assessment predicts short- and long-term all-cause mortality in older hospitalized patients with transient ischemic attack. <i>Journal of Neurology</i> , 2012, 259, 670-678.	1.8	46
22	Non-steroidal anti-inflammatory drug use in the elderly. <i>Surgical Oncology</i> , 2010, 19, 167-172.	0.8	45
23	Using a multidimensional prognostic index (MPI) based on comprehensive geriatric assessment (CGA) to predict mortality in elderly undergoing transcatheter aortic valve implantation. <i>International Journal of Cardiology</i> , 2017, 236, 381-386.	0.8	45
24	Addition of the Multidimensional Prognostic Index to the Estimated Glomerular Filtration Rate Improves Prediction of Long-Term All-Cause Mortality in Older Patients with Chronic Kidney Disease. <i>Rejuvenation Research</i> , 2012, 15, 82-88.	0.9	43
25	The Comprehensive Geriatric Assessment and the multidimensional approach. A new look at the older patient with gastroenterological disorders. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2009, 23, 829-837.	1.0	41
26	Statin Treatment and Mortality in Community-Dwelling Frail Older Patients with Diabetes Mellitus: A Retrospective Observational Study. <i>PLoS ONE</i> , 2015, 10, e0130946.	1.1	41
27	Assistive robots to improve the independent living of older persons: results from a needs study. <i>Disability and Rehabilitation: Assistive Technology</i> , 2021, 16, 92-102.	1.3	40
28	Evaluation of a Companion Robot for Individuals With Dementia: Quantitative Findings of the MARIO Project in an Irish Residential Care Setting. <i>Journal of Gerontological Nursing</i> , 2019, 45, 36-45.	0.3	40
29	Emerging biomarkers and screening for cognitive frailty. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 1075-1086.	1.4	39
30	Phytochemicals in the Treatment of Alzheimer's Disease: A Systematic Review. <i>Current Drug Targets</i> , 2017, 18, 1487-1498.	1.0	38
31	A pilot randomized controlled trial evaluating an integrated treatment of rivastigmine transdermal patch and cognitive stimulation in patients with Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2015, 30, 965-975.	1.3	34
32	The Perceptions of People with Dementia and Key Stakeholders Regarding the Use and Impact of the Social Robot MARIO. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8621.	1.2	34
33	MARIO Project: Validation and Evidence of Service Robots for Older People with Dementia. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 1587-1601.	1.2	33
34	Neurocognitive Disorders and Dehydration in Older Patients: Clinical Experience Supports the Hydromolecular Hypothesis of Dementia. <i>Nutrients</i> , 2018, 10, 562.	1.7	31
35	Assistive robots for socialization in elderly people: results pertaining to the needs of the users. <i>Aging Clinical and Experimental Research</i> , 2019, 31, 1313-1329.	1.4	29
36	The APOE polymorphism in Alzheimer's disease patients with neuropsychiatric symptoms and syndromes. <i>International Journal of Geriatric Psychiatry</i> , 2011, 26, 1062-1070.	1.3	27

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37	Delusions in Patients with Alzheimer's Disease: A Multidimensional Approach. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 427-437.	1.2	26
38	The Multidimensional Prognostic Index predicts in-hospital length of stay in older patients: a multicentre prospective study. <i>Age and Ageing</i> , 2016, 45, 90-96.	0.7	24
39	An Innovative AAL System Based on IoT Technologies for Patients with Sarcopenia. <i>Sensors</i> , 2019, 19, 4951.	2.1	24
40	Robotic and Sensor Technologies for Mobility in Older People. <i>Rejuvenation Research</i> , 2017, 20, 401-410.	0.9	21
41	Sexual dimorphism of frailty and cognitive impairment: Potential underlying mechanisms. <i>Molecular Medicine Reports</i> , 2017, 16, 3023-3033.	1.1	18
42	Executive Dysfunction Detected with the Frontal Assessment Battery in Alzheimer's Disease Versus Vascular Dementia. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 699-711.	1.2	17
43	Potential fluid biomarkers for pathological brain changes in Alzheimer's disease: Implication for the screening of cognitive frailty. <i>Molecular Medicine Reports</i> , 2016, 14, 3184-3198.	1.1	16
44	Co-creation of an assistive robot for independent living: lessons learned on robot design. <i>International Journal on Interactive Design and Manufacturing</i> , 2020, 14, 491-502.	1.3	16
45	Usefulness of the multidimensional prognostic index (MPI) in the management of older patients with chronic kidney disease. <i>Journal of Nephrology</i> , 2012, 25, 79-84.	0.9	16
46	Agile Co-Creation for Robots and Aging (ACCRA) Project: new technological solutions for older people. <i>European Geriatric Medicine</i> , 2018, 9, 795-800.	1.2	15
47	Perspective: The Challenge of Clinical Decision-Making for Drug Treatment in Older People. The Role of Multidimensional Assessment and Prognosis. <i>Frontiers in Medicine</i> , 2014, 1, 61.	1.2	13
48	A multidimensional approach to the geriatric patient with chronic kidney disease. <i>Journal of Nephrology</i> , 2010, 23 Suppl 15, S5-10.	0.9	12
49	Crocus Sativus L. (Saffron) in Alzheimer's Disease Treatment: Bioactive Effects on Cognitive Impairment. <i>Current Neuropharmacology</i> , 2021, 19, 1606-1616.	1.4	11
50	Enteral tube feeding and mortality in hospitalized older patients: A multicenter longitudinal study. <i>Clinical Nutrition</i> , 2020, 39, 1608-1612.	2.3	9
51	Pilots for Healthy and Active Ageing (PHARa-ON) Project: Definition of New Technological Solutions for Older People in Italian Pilot Sites Based on Elicited User Needs. <i>Sensors</i> , 2022, 22, 163.	2.1	9
52	The MPI_AGE European Project: Using Multidimensional Prognostic Indices (MPI) to improve cost-effectiveness of interventions in multimorbid frail older persons. Background, aim and design. <i>European Geriatric Medicine</i> , 2015, 6, 184-188.	1.2	8
53	Association of Apolipoprotein E and Angiotensin Converting Enzyme Gene Polymorphisms with the Multidimensional Impairment in Older Patients. <i>Rejuvenation Research</i> , 2009, 12, 239-247.	0.9	6
54	Polymorphism C in the Serotonin Transporter Gene in Depression-Free Elderly Patients with Vascular Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2010, 29, 424-431.	0.7	6

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55	Effect of Obesity, Serum Lipoproteins, and Apolipoprotein E Genotypes on Mortality in Hospitalized Elderly Patients. <i>Rejuvenation Research</i> , 2011, 14, 111-118.	0.9	6
56	Cognitive Home Rehabilitation in Alzheimer's Disease Patients by a Virtual Personal Trainer. , 2014, , 147-155.		6
57	MARIO Project: A Multicenter Survey About Companion Robot Acceptability in Caregivers of Patients with Dementia. <i>Lecture Notes in Electrical Engineering</i> , 2017, , 311-336.	0.3	6
58	Apolipoprotein E-related all-cause mortality in hospitalized elderly patients. <i>Age</i> , 2010, 32, 411-420.	3.0	5
59	Hydroxytryptamine transporter gene-linked polymorphic region (5HTTLPR) is associated with delusions in Alzheimer's disease. <i>Translational Neurodegeneration</i> , 2019, 8, 4.	3.6	5
60	MARIO Project: Experimentation in the Hospital Setting. <i>Lecture Notes in Electrical Engineering</i> , 2019, , 289-303.	0.3	4
61	ACCRA Project: Agile Co-Creation for Robots and Aging. <i>Lecture Notes in Electrical Engineering</i> , 2019, , 133-150.	0.3	4
62	User Profiling to Enhance Clinical Assessment and Human-Robot Interaction: A Feasibility Study. <i>International Journal of Social Robotics</i> , 2023, 15, 501-516.	3.1	3
63	A Multicenter Survey About Companion Robot Acceptability in Caregivers of Patients with Dementia. <i>Lecture Notes in Electrical Engineering</i> , 2018, , 161-178.	0.3	2
64	ViTA: Virtual Trainer for Aging. <i>Lecture Notes in Electrical Engineering</i> , 2019, , 199-208.	0.3	2
65	Implementation of a Solution for the Remote Monitoring of Subjects Affected of Metabolic Diseases: The Metabolink Project. <i>Lecture Notes in Electrical Engineering</i> , 2017, , 191-196.	0.3	1
66	Design and Evaluation of an ICT Platform for Cognitive Stimulation of Alzheimer's Disease Patients. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2017, , 106-115.	0.2	1
67	Virtual Round care model in a Covid-19 Geriatric sub intensive unit. <i>Mental Health Global Challenges Journal</i> , 2021, 4, .	0.4	0
68	Care@Home: Methodology, Goals and Project Experimentation Activities. <i>Biosystems and Biorobotics</i> , 2015, , 307-316.	0.2	0
69	Sarcopenia: Technological Advances in Measurement and Rehabilitation. , 0, , .		0