

The coming acceleration of global population ageing

Nature

451, 716-719

DOI: [10.1038/nature06516](https://doi.org/10.1038/nature06516)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Population, uncertainty, and learning in climate change decision analysis. <i>Climatic Change</i> , 2008, 89, 87-123.	1.7	9
2	Living Longer in an Ageing Europe: A Challenge for Individuals and Societies. <i>European View</i> , 2008, 7, 255-263.	0.6	19
3	Demographic change in Germany. <i>European View</i> , 2008, 7, 287-296.	0.6	9
4	Europe's changing population in a global context. <i>European View</i> , 2008, 7, 237-245.	0.6	0
5	Global and Regional Population Ageing: How Certain Are We of its Dimensions?. <i>Journal of Population Ageing</i> , 2008, 1, 75-97.	0.8	12
6	Innovation, change, and order: Reflections on science and technology in India, China, and the United States. <i>Technology in Society</i> , 2008, 30, 437-450.	4.8	8
7	How a century of ammonia synthesis changed the world. <i>Nature Geoscience</i> , 2008, 1, 636-639.	5.4	2,909
8	Non-communicable diseases in low- and middle-income countries: context, determinants and health policy. <i>Tropical Medicine and International Health</i> , 2008, 13, 1225-1234.	1.0	301
9	Epidemiology of Aging. <i>Radiologic Clinics of North America</i> , 2008, 46, 643-652.	0.9	159
10	PfbA, a Novel Plasmin- and Fibronectin-binding Protein of <i>Streptococcus pneumoniae</i> , Contributes to Fibronectin-dependent Adhesion and Antiphagocytosis. <i>Journal of Biological Chemistry</i> , 2008, 283, 36272-36279.	1.6	91
11	The role of p66Shc deletion in age-associated arterial dysfunction and disease states. <i>Journal of Applied Physiology</i> , 2008, 105, 1628-1631.	1.2	49
12	The inescapable smart impact detection system (ISIS): An ubiquitous and personalized fall detector based on a distributed "divide and conquer strategy", 2008, 2008, 3332-5.		18
13	Chapter 5.4 Memory and cognitive performance in preclinical Alzheimer's disease and preclinical vascular disease. <i>Handbook of Behavioral Neuroscience</i> , 2008, 18, 537-551.	0.7	1
15	Risk Prediction Versus Diagnosis: Preserving Clinical Nuance in a Binary World. <i>Annals of Internal Medicine</i> , 2009, 150, 223.	2.0	0
16	The Unintended, Negative Consequences of the Door-to-Antibiotic Measure for Pneumonia. <i>Annals of Internal Medicine</i> , 2009, 150, 220.	2.0	0
17	Are Age-Based Criteria the Best Way to Determine Eligibility for Prostate Cancer Screening?. <i>Annals of Internal Medicine</i> , 2009, 150, 220.	2.0	7
18	Risk Prediction Versus Diagnosis: Preserving Clinical Nuance in a Binary World. <i>Annals of Internal Medicine</i> , 2009, 150, 223.	2.0	0
19	Policy for an Aging Society. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 2701.	3.8	11

#	ARTICLE	IF	CITATIONS
20	The Impact of Type 2 Diabetes on Mortality in End-Stage Renal Disease Patients Differs between Genders. <i>Nephron Clinical Practice</i> , 2009, 112, c268-c275.	2.3	22
21	Adverse Childhood Experiences and Adult Risk Factors for Age-Related Disease. <i>JAMA Pediatrics</i> , 2009, 163, 1135-43.	3.6	932
22	A practical multilayered conducting polymer actuator with scalable work output. <i>Smart Materials and Structures</i> , 2009, 18, 095022.	1.8	15
23	Detecting Specific Health-Related Events Using an Integrated Sensor System for Vital Sign Monitoring. <i>Sensors</i> , 2009, 9, 6897-6912.	2.1	18
24	Clinical Care in the Aging Century”Announcing “Care of the Aging Patient: From Evidence to Action”, <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 2703.	3.8	16
25	An agent-based approach to model future residential pressure on a regional landscape. <i>Landscape Ecology</i> , 2009, 24, 1237-1254.	1.9	99
27	Hip fracture incidence in Japan: estimates of new patients in 2007 and 20-year trends. <i>Archives of Osteoporosis</i> , 2009, 4, 71-77.	1.0	106
28	Ageing of a giant: a stochastic population forecast for China, 2006–2060. <i>Journal of Population Research</i> , 2009, 26, 21-50.	0.6	29
29	Advances in development reverse fertility declines. <i>Nature</i> , 2009, 460, 741-743.	13.7	455
30	The Demography of Future Global Population Aging: Indicators, Uncertainty, and Educational Composition. <i>Population and Development Review</i> , 2009, 35, 357-365.	1.2	25
31	Quality of life and its relation to sociodemographic factors among elderly people living in Tehran. <i>Geriatrics and Gerontology International</i> , 2009, 9, 270-275.	0.7	23
32	Road traffic accidents and the elderly. <i>Geriatrics and Gerontology International</i> , 2009, 9, 290-297.	0.7	52
33	Editorial: Towards a World of “6 Billion Well-Educated and Therefore Healthy and Wealthy People. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2009, 172, 701-705.	0.6	13
34	The unsolved relationship of brain aging and late-onset Alzheimer disease. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2009, 1790, 1124-1132.	1.1	85
35	Capsaicin-sensitive sensory nerve fibers contribute to the generation and maintenance of skeletal fracture pain. <i>Neuroscience</i> , 2009, 162, 1244-1254.	1.1	58
36	Clinical Outcomes of Video-Assisted Thoracoscopic Lobectomy. <i>Mayo Clinic Proceedings</i> , 2009, 84, 509-513.	1.4	29
37	Anaesthesia for the patient with dementia undergoing outpatient surgery. <i>Current Opinion in Anaesthesiology</i> , 2009, 22, 712-717.	0.9	19
38	Delayed Splenic Rupture: Myth or Reality?. <i>Annals of Internal Medicine</i> , 2009, 150, 224.	2.0	7

#	ARTICLE	IF	CITATIONS
39	Hypersensitivity Myocarditis Associated With Azithromycin Exposure. <i>Annals of Internal Medicine</i> , 2009, 150, 225.	2.0	16
40	Influence of lifestyle factors on fertility rate. <i>Expert Review of Obstetrics and Gynecology</i> , 2009, 4, 635-646.	0.4	1
42	Accounting for the risk of extreme outcomes in an integrated assessment of climate change. <i>Energy Policy</i> , 2010, 38, 4540-4548.	4.2	24
43	Cognitive function in elderly marathon runners: Cross-sectional data from the marathon trial (apsoem). <i>Wiener Klinische Wochenschrift</i> , 2010, 122, 704-716.	1.0	28
44	Virtual solutions and real issues: a special edition dedicated to cataract and cataract surgery in 2010. <i>Clinical and Experimental Ophthalmology</i> , 2010, 38, 745-746.	1.3	0
46	Peeking through the cracks: An assessment of the prevalence, clinical characteristics and health-related quality of life (HRQoL) of people with polyopathy in a hospital setting. <i>Archives of Gerontology and Geriatrics</i> , 2010, 51, 185-191.	1.4	57
47	Disability, capacity for work and the business cycle: an international perspective. <i>Economic Policy</i> , 2010, 25, 483-536.	1.4	55
48	Fat tissue, aging, and cellular senescence. <i>Aging Cell</i> , 2010, 9, 667-684.	3.0	834
49	Meeting Oral Health Needs to Promote the Well-Being of the Geriatric Population: Educational Research Issues. <i>Journal of Dental Education</i> , 2010, 74, 29-35.	0.7	26
50	Dimensions of global population projections: what do we know about future population trends and structures?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 2779-2791.	1.8	286
51	Low morale is associated with increased risk of mortality in the elderly: a population-based prospective study (NEDICES). <i>Age and Ageing</i> , 2010, 39, 366-373.	0.7	22
52	Education for an Aging Planet. <i>Educational Gerontology</i> , 2010, 36, 394-406.	0.7	2
54	Lessons for the United States from countries adapting to the consequences of aging populations. <i>Technology and Disability</i> , 2010, 22, 83-88.	0.3	4
55	Remeasuring Aging. <i>Science</i> , 2010, 329, 1287-1288.	6.0	209
56	Attitudes and Reactions to a Healthcare Robot. <i>Telemedicine Journal and E-Health</i> , 2010, 16, 608-613.	1.6	102
57	Flood fatalities in Africa: From diagnosis to mitigation. <i>Geophysical Research Letters</i> , 2010, 37, .	1.5	290
58	Prostate-specific Antigen-based Risk-adapted Discontinuation of Prostate Cancer Screening in Elderly African American and Caucasian American Men. <i>Urology</i> , 2010, 76, 1058-1062.	0.5	8
59	An XML based format for the storage of data generated both inside and outside of a smart home environments. , 2010, , .		3

#	ARTICLE	IF	CITATIONS
60	Implications of population ageing for economic growth. <i>Oxford Review of Economic Policy</i> , 2010, 26, 583-612.	1.0	431
61	Home self-monitoring of blood flow velocity based on LabVIEW mobile environment. , 2011, , .		2
62	Evaluation of Unconstrained Monitoring Technology Used in the Smart Bed for u-Health Environment. <i>Telemedicine Journal and E-Health</i> , 2011, 17, 435-441.	1.6	7
64	Ageing in the Natural World: Comparative Data Reveal Similar Mortality Patterns Across Primates. <i>Science</i> , 2011, 331, 1325-1328.	6.0	204
65	Handbook of Augmented Reality. , 2011, , .		171
66	Persistent Overuse of Radical Nephrectomy in the Elderly. <i>Urology</i> , 2011, 78, 555-559.	0.5	17
67	The Global Agenda Council on the Ageing Society: Policy Principles. <i>Global Policy</i> , 2011, 2, 97-105.	1.0	23
68	BMI and lifestyle changes as correlates to changes in self-reported diagnosis of hypertension among older Chinese adults. <i>Journal of the American Society of Hypertension</i> , 2011, 5, 21-30.	2.3	28
69	Evidence-Based Approaches to Remedy and Also to Prevent Abuse of Community-Dwelling Older Persons. <i>Nursing Research and Practice</i> , 2011, 2011, 1-5.	0.4	3
71	Changes in Cortical Plasticity Across the Lifespan. <i>Frontiers in Aging Neuroscience</i> , 2011, 3, 5.	1.7	120
72	Human Capital and Sustainability. <i>Sustainability</i> , 2011, 3, 97-154.	1.6	109
73	Ageing and Adipose Tissue. , 2011, , 119-139.		7
74	Demography and Aging. , 2011, , 33-45.		5
76	Innovative research on end-of-life decision making*. <i>Critical Care Medicine</i> , 2011, 39, 1831-1832.	0.4	0
77	Demographic challenges affecting business schools. <i>Journal of Management Development</i> , 2011, 30, 463-473.	1.1	5
78	Design of a smart accelerometric sensor for monitoring of physical risk events. , 2011, , .		2
79	Communications system in a smart accelerometric sensor for monitoring of physical risk events. , 2011, , .		1
80	Presence of In-Home Caregiver and Health Outcomes of Older Adults with Chronic Obstructive Pulmonary Disease. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 44-49.	1.3	29

#	ARTICLE	IF	CITATIONS
81	Academic Geriatrics in Singapore. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 2145-2150.	1.3	7
82	Upstream thinking and health promotion planning for older adults at risk of social isolation. <i>International Journal of Older People Nursing</i> , 2011, 6, 282-288.	0.6	19
83	The Uncertain Timing of Reaching 8 Billion, Peak World Population, and Other Demographic Milestones. <i>Population and Development Review</i> , 2011, 37, 571-578.	1.2	19
84	Demography of aging: Current state and priority-driven research directions. <i>Advances in Gerontology</i> , 2011, 1, 5-15.	0.1	2
85	Rib and sternum fractures in the elderly and extreme elderly following motor vehicle crashes. <i>Accident Analysis and Prevention</i> , 2011, 43, 661-665.	3.0	20
86	Life Expectancy in Developed Countries is Higher Than Conventionally Estimated. Implications from Improved Measurement of Human Longevity. <i>Journal of Population Ageing</i> , 2011, 4, 5-32.	0.8	22
87	Characteristics of patients with venous thromboembolism and atrial fibrillation in Venezuela. <i>BMC Public Health</i> , 2011, 11, 415.	1.2	5
88	Polyunsaturated fatty acids in various macroalgal species from north Atlantic and tropical seas. <i>Lipids in Health and Disease</i> , 2011, 10, 104.	1.2	192
89	Characterization of age-related gene expression profiling in bone marrow and epididymal adipocytes. <i>BMC Genomics</i> , 2011, 12, 212.	1.2	122
90	Adapting to climate change to sustain health. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2011, 2, 271-282.	3.6	13
91	Diabetes care of dependent older adults: an exploratory study of nurses' perspectives. <i>European Diabetes Nursing</i> , 2011, 8, 88-92a.	0.2	7
92	Elderly online: Effects of a digital inclusion program in cognitive performance. <i>Archives of Gerontology and Geriatrics</i> , 2011, 53, 216-219.	1.4	53
93	Trends in activity limitations: the Dutch older population between 1990 and 2007. <i>International Journal of Epidemiology</i> , 2011, 40, 1056-1067.	0.9	38
94	Aging and Regional Differences in Fat Cell Progenitors – A Mini-Review. <i>Gerontology</i> , 2011, 57, 66-75.	1.4	196
95	A Population-Based Survey of Cognitive Performance in a Sicilian Elderly Community. <i>Neuroepidemiology</i> , 2011, 36, 169-176.	1.1	6
96	The aging trend analysis for the rural Coastal Zone in Shanghai. , 2011, , .		0
97	7 Billion and Counting. <i>Science</i> , 2011, 333, 562-569.	6.0	268
98	A web based tool for storing and visualising data generated within a smart home. , 2011, 2011, 5303-6.		2

#	ARTICLE	IF	CITATIONS
99	Age-Based Differences in Care Setting Transitions over the Last Year of Life. <i>Current Gerontology and Geriatrics Research</i> , 2011, 2011, 1-7.	1.6	9
100	Climate Change When You are Getting on in Life. <i>Environment and Planning A</i> , 2011, 43, 2257-2260.	2.1	7
101	Future trends in global blindness. <i>Indian Journal of Ophthalmology</i> , 2012, 60, 387.	0.5	50
102	Effects of Tai Chi versus Proprioception Exercise Program on Neuromuscular Function of the Ankle in Elderly People: A Randomized Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-8.	0.5	25
103	Perioperative Care for the Older Outpatient Undergoing Ambulatory Surgery. <i>Anesthesia and Analgesia</i> , 2012, 114, 1190-1215.	1.1	97
104	Role of the Gut Microbiota in Age-Related Chronic Inflammation. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2012, 12, 361-367.	0.6	54
105	Using mobile technology and augmented reality to increase data reliability for environmental assessment. , 2012, , .		4
107	Clinical Pharmacology in Old Persons. <i>Scientifica</i> , 2012, 2012, 1-17.	0.6	41
108	Does the Age of Offenders and Victims in Crime Scenarios Affect Perceptions of Crime Seriousness and Punitiveness Among Students?. <i>Violence and Victims</i> , 2012, 27, 344-359.	0.4	5
109	Swiss Energy Strategies under Global Climate Change and Nuclear Policy Uncertainty. <i>Swiss Journal of Economics and Statistics</i> , 2012, 148, 317-345.	0.5	16
111	Perspectives of Targeting mTORC1&S6K1 in Cardiovascular Aging. <i>Frontiers in Physiology</i> , 2012, 3, 5.	1.3	29
112	Autophagy and cardiovascular aging. <i>Cell Cycle</i> , 2012, 11, 2092-2099.	1.3	71
113	Analysis of the Current Situation Regarding the Aging Rural Population in China and Proposed Countermeasures. <i>Population Health Management</i> , 2012, 15, 181-185.	0.8	26
114	Activity recognition from a wearable camera. , 2012, , .		18
115	Immigration Policymaking in the Global Era. , 2012, , .		13
116	Older people in hospital: The benefits of doing the right thing and the consequences of not choosing to do the right thing. <i>Revista Espanola De Geriatria Y Gerontologia</i> , 2012, 47, 91-92.	0.2	5
117	Surface-enhanced Raman spectroscopy for detection of toxic amyloid β^2 oligomers adsorbed on self-assembled monolayers. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2012, 95, 526-532.	2.0	24
118	The effect of aging on the density of the sensory nerve fiber innervation of bone and acute skeletal pain. <i>Neurobiology of Aging</i> , 2012, 33, 921-932.	1.5	50

#	ARTICLE	IF	CITATIONS
119	Do tocotrienols have potential as neuroprotective dietary factors?. Ageing Research Reviews, 2012, 11, 163-180.	5.0	74
120	Toluene effects on the motor activity of adolescent, young-adult, middle-age and senescent male Brown Norway rats. NeuroToxicology, 2012, 33, 111-118.	1.4	8
121	Regime shifts and management. Ecological Economics, 2012, 84, 15-22.	2.9	124
122	Maintenance Cognitive Stimulation Therapy (CST) in practice: study protocol for a randomized controlled trial. Trials, 2012, 13, 91.	0.7	22
123	iPSC technology to study human aging and aging-related disorders. Current Opinion in Cell Biology, 2012, 24, 765-774.	2.6	56
124	Timing of onset of cognitive decline: results from Whitehall II prospective cohort study. BMJ: British Medical Journal, 2012, 344, d7622-d7622.	2.4	610
125	Anticipatory postural adjustments contribute to age-related changes in compensatory steps associated with unilateral perturbations. Gait and Posture, 2012, 36, 625-630.	0.6	16
126	Sustainable manufacturing: trends and research challenges. Production Planning and Control, 2012, 23, 83-104.	5.8	625
127	The Economic Burden of Inappropriate Drug Prescribing, Lack of Adherence and Compliance, Adverse Drug Events in Older People. Drug Safety, 2012, 35, 73-87.	1.4	113
128	Sensory and sympathetic nerve fibers undergo sprouting and neuroma formation in the painful arthritic joint of geriatric mice. Arthritis Research and Therapy, 2012, 14, R101.	1.6	87
129	Population Ageing and Socially Assistive Robots for Elderly Persons: The Importance of Sociodemographic Factors for User Acceptance. International Journal of Population Research, 2012, 2012, 1-13.	0.7	181
130	Influence of basal energy expenditure and body composition on bone mineral density in postmenopausal women. International Journal of General Medicine, 2012, 5, 909.	0.8	8
131	The Race for Evolutionary Success. Sustainability, 2012, 4, 1787-1805.	1.6	5
132	Modelling Current and Future Pan-European Irrigation Water Demands and Their Impact on Water Resources. , 2012, , .		1
133	Earth system science and society. , 0, , 1-38.		0
134	Learning Lives in Second Modernity. , 0, , 70-86.		0
135	Mulberry Fruits Protects Against Age-Related Cognitive Decline. American Journal of Applied Sciences, 2012, 9, 1503-1511.	0.1	11
136	The Aging of the Workforce in European Countries. , 2012, , .		4

#	ARTICLE	IF	CITATIONS
137	Development of demographics and outcome of very old critically ill patients admitted to intensive care units. <i>Intensive Care Medicine</i> , 2012, 38, 620-626.	3.9	87
138	A 30-year review of a geriatric dentistry teaching programme. <i>Gerodontology</i> , 2012, 29, e1252-60.	0.8	33
139	Obesity and the developmental origins of health and disease. <i>Journal of Paediatrics and Child Health</i> , 2012, 48, 86-90.	0.4	22
140	The Happiness-Enhancing Activities and Positive Practices Inventory (HAPPI): Development and Validation. <i>Journal of Happiness Studies</i> , 2013, 14, 81-98.	1.9	15
141	Scandinavian guidelines for initial management of minimal, mild and moderate head injuries in adults: an evidence and consensus-based update. <i>BMC Medicine</i> , 2013, 11, 50.	2.3	308
142	Perspectives for Population Ageing in the Russian North. <i>Journal of Population Ageing</i> , 2013, 6, 161-187.	0.8	7
143	The homeML suite: shareable datasets for smart home environments. <i>Health and Technology</i> , 2013, 3, 177-193.	2.1	12
144	Inverse association between body mass index and chronic kidney disease in older diabetic adults. <i>Annals of Epidemiology</i> , 2013, 23, 255-259.	0.9	9
145	Human iPSC-Based Modeling of Late-Onset Disease via Progerin-Induced Aging. <i>Cell Stem Cell</i> , 2013, 13, 691-705.	5.2	613
146	Designing a socially assistive companion robotic wheel chair: RoboChair. , 2013, , .		0
147	Colorectal Cancer in the Elderly. , 2013, , .		2
148	The Characteristics Approach to the Measurement of Population Aging. <i>Population and Development Review</i> , 2013, 39, 673-685.	1.2	87
149	An efficient programming framework for socially assistive robots based on separation of robot behavior description from execution. , 2013, , .		1
150	The Stability of Intelligence From Age 11 to Age 90 Years. <i>Psychological Science</i> , 2013, 24, 2361-2368.	1.8	118
151	Balance and gait performance after maximal and submaximal endurance exercise in seniors: is there a higher fall-risk?. <i>European Journal of Applied Physiology</i> , 2013, 113, 661-669.	1.2	21
152	Remeasuring ageing in Hong Kong SAR; or "keeping the demographic window open"™. <i>Journal of Population Research</i> , 2013, 30, 249-264.	0.6	17
153	Youth unemployment in old Europe: the polar cases of France and Germany. <i>IZA Journal of European Labor Studies</i> , 2013, 2, .	0.6	49
154	Money-Back Guarantees. <i>Seminars in Reproductive Medicine</i> , 2013, 31, 198-203.	0.5	2

#	ARTICLE	IF	CITATIONS
155	Impact of the Tohoku earthquake and tsunami on pneumonia hospitalisations and mortality among adults in northern Miyagi, Japan: a multicentre observational study. <i>Thorax</i> , 2013, 68, 544-550.	2.7	45
156	Age-related differences in cognitive function for interlimb coordination during split-belt walking: A pilot study. <i>Somatosensory & Motor Research</i> , 2013, 30, 56-63.	0.4	3
157	Use of a cane for recovery from backward balance loss during treadmill walking. <i>Somatosensory & Motor Research</i> , 2013, 30, 65-71.	0.4	1
158	Population ageing: the timebomb that isn't?. <i>BMJ, The</i> , 2013, 347, f6598-f6598.	3.0	82
159	Susceptibility of adult and senescent Brown Norway rats to repeated ozone exposure: an assessment of behavior, serum biochemistry and cardiopulmonary function. <i>Inhalation Toxicology</i> , 2013, 25, 141-159.	0.8	22
161	Programmed Cells from Basic Neuroscience to Therapy. <i>Research and Perspectives in Neurosciences</i> , 2013, , .	0.4	1
162	Soil and Land Resources for Agricultural Production: General Trends and Future Scenarios-A Worldwide Perspective. <i>International Soil and Water Conservation Research</i> , 2013, 1, 1-14.	3.0	62
163	Cardiovascular disease in <sc>Australia: calm before a new storm?. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2013, 40, 345-346.	0.9	2
164	Insights and principles for supporting social engagement in rural older people. <i>Ageing and Society</i> , 2013, 33, 938-963.	1.2	25
165	Emergency hospital admissions for the elderly: insights from the Devon Predictive Model. <i>Journal of Public Health</i> , 2013, 35, 616-623.	1.0	28
166	Recommendations for Aerobic Endurance Training Based on Subjective Ratings of Perceived Exertion in Healthy Seniors. <i>Journal of Aging and Physical Activity</i> , 2013, 21, 100-111.	0.5	11
167	Model-based Dose Selection for Phase III Rivaroxaban Study in Japanese Patients with Non-valvular Atrial Fibrillation. <i>Drug Metabolism and Pharmacokinetics</i> , 2013, 28, 59-70.	1.1	92
168	Demographic changes and housing demands by scenarios with ASFRs. <i>International Journal of Housing Markets and Analysis</i> , 2013, 6, 317-340.	0.7	4
169	Relationship between Swallowing Dysfunction and Decreased Respiratory Function in Dementia Patients. <i>Journal of Physical Therapy Science</i> , 2013, 25, 941-942.	0.2	10
170	The Impact of Climate, CO2 and Population on Regional Food and Water Resources in the 2050s. <i>Sustainability</i> , 2013, 5, 2129-2151.	1.6	23
171	Early ERP Signature of Hearing Impairment in Visual Rhyme Judgment. <i>Frontiers in Psychology</i> , 2013, 4, 241.	1.1	14
172	Effects of music learning and piano practice on cognitive function, mood and quality of life in older adults. <i>Frontiers in Psychology</i> , 2013, 4, 810.	1.1	157
175	Arterial Stiffness and Cardiovascular Therapy. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	107

#	ARTICLE	IF	CITATIONS
176	New Insights into the Role of Mitochondrial Dynamics and Autophagy during Oxidative Stress and Aging in the Heart. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-13.	1.9	92
177	Designing a Facebook Interface for Senior Users. <i>Scientific World Journal, The</i> , 2014, 2014, 1-8.	0.8	18
178	A ZigBee-Based Location-Aware Fall Detection System for Improving Elderly Telecare. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 4233-4248.	1.2	36
179	Neuropsychological mechanisms of falls in older adults. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 64.	1.7	30
180	Alzheimer's disease: relevant molecular and pathophysiological events affecting amyloid- β brain balance and the putative role of PPARs. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 176.	1.7	46
181	A neuropsychological instrument measuring age-related cerebral decline in older drivers: development, reliability, and validity of MedDrive. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 772.	1.0	9
182	Improvement of Adequate Use of Warfarin for the Elderly Using Decision Tree-based Approaches. <i>Methods of Information in Medicine</i> , 2014, 53, 47-53.	0.7	26
183	Building a prototype using Human-Centered Design to engage older adults in healthcare decision-making. <i>Work</i> , 2014, 49, 653-661.	0.6	6
186	Characteristics, management and outcomes of critically ill patients who are 80 years and older: a retrospective comparative cohort study. <i>BMC Anesthesiology</i> , 2014, 14, 126.	0.7	21
187	Modelling age-related metabolic disorders in the mouse. <i>Mammalian Genome</i> , 2014, 25, 487-496.	1.0	10
188	Ambient Intelligence. <i>Lecture Notes in Computer Science</i> , 2014, , .	1.0	2
189	Locating Household Profiles in a Polycentric Region to Refine the Inputs to an Agent-Based Model of Residential Mobility. <i>Environment and Planning B: Planning and Design</i> , 2014, 41, 163-184.	1.7	4
190	Power-Activated WASD Neuronet Based Russian Population Estimation, Correction, and Prediction. , 2014, , .		3
191	Multiple-robot monitoring system based on a service-oriented DBMS. , 2014, , .		5
192	A home-based individualized information communication technology training program for older adults: a demonstration of effectiveness and value. <i>Disability and Rehabilitation: Assistive Technology</i> , 2016, 11, 1-9.	1.3	21
193	Can restricting calories help you to live longer?. <i>Post Reproductive Health</i> , 2014, 20, 16-18.	0.3	5
194	Prehabilitation (ii): time for a patient-doctor contract?. <i>Anaesthesia</i> , 2014, 69, 407-410.	1.8	7
195	Prospective ageing and economic growth in Europe. <i>Journal of the Economics of Ageing</i> , 2014, 3, 50-57.	0.6	28

#	ARTICLE	IF	CITATIONS
196	Assessment of the dietitian's influence on the dietary habits of older adults living in Greece and Cyprus. Nutrition and Dietetics, 2014, 71, 2-9.	0.9	1
197	Nanomedicine. Nanostructure Science and Technology, 2014, , .	0.1	21
198	Community-based interventions to promote management for older people: an integrative review. Journal of Clinical Nursing, 2014, 23, 2110-2120.	1.4	7
199	Traffic-related Air Pollution in Relation to Cognitive Function in Older Adults. Epidemiology, 2014, 25, 674-681.	1.2	144
200	Overall cardiovascular prognosis of isolated systolic hypertension, isolated diastolic hypertension and pulse pressure defined with home measurements. Journal of Hypertension, 2014, 32, 518-524.	0.3	33
201	Exploring the Function and Use of Common Spaces in Assisted Living for Older Persons. Herd, 2014, 7, 98-119.	0.9	10
202	Gender aspects of population aging in Russia. Advances in Gerontology, 2014, 4, 331-336.	0.1	2
203	Uncertainty quantification of world population growth: A self-similar PDF model. Monte Carlo Methods and Applications, 2014, 20, .	0.3	0
204	Energy absorption during impact on the proximal femur is affected by body mass index and flooring surface. Journal of Biomechanics, 2014, 47, 2391-2397.	0.9	33
205	Time trends in prevalence of activities of daily living (ADL) disability and survival: Comparing two populations (aged 78+ years) living in a rural area in Sweden. Archives of Gerontology and Geriatrics, 2014, 58, 370-375.	1.4	20
206	Chondrocyte and mesenchymal stem cell-based therapies for cartilage repair in osteoarthritis and related orthopaedic conditions. Maturitas, 2014, 78, 188-198.	1.0	225
207	Disability transitions in the oldest old in the general population. The Leiden 85-plus study. Age, 2014, 36, 483-493.	3.0	49
208	Role of Sirt1 During the Ageing Process: Relevance to Protection of Synapses in the Brain. Molecular Neurobiology, 2014, 50, 744-756.	1.9	44
209	Demographic scenarios by age, sex and education corresponding to the SSP narratives. Population and Environment, 2014, 35, 243-260.	1.3	52
210	Increase in colonic diverticulosis and diverticular hemorrhage in an aging society: lessons from a 9-year colonoscopic study of 28,192 patients in Japan. International Journal of Colorectal Disease, 2014, 29, 379-385.	1.0	92
211	Migration and retirement in the life course: an event history approach. Journal of Population Research, 2014, 31, 1-27.	0.6	24
212	Brief review: Adoption of electronic medical records to enhance acute pain management. Canadian Journal of Anaesthesia, 2014, 61, 164-179.	0.7	21
213	Privacy concerns in assisted living technologies. Annales Des Telecommunications/Annals of Telecommunications, 2014, 69, 75-88.	1.6	16

#	ARTICLE	IF	CITATIONS
214	Introduction to cellâ€hydrogel mechanosensing. <i>Interface Focus</i> , 2014, 4, 20130038.	1.5	173
215	The waves of containerization: shifts in global maritime transportation. <i>Journal of Transport Geography</i> , 2014, 34, 151-164.	2.3	62
216	Zebrafish (<i>Danio rerio</i>) as a model for the study of aging and exercise: Physical ability and trainability decrease with age. <i>Experimental Gerontology</i> , 2014, 50, 106-113.	1.2	135
218	Individual and area-level socioeconomic status and their association with depression amongst community-dwelling elderly in Singapore. <i>Aging and Mental Health</i> , 2014, 18, 628-641.	1.5	38
219	Population growth: Peak probability. <i>Science</i> , 2014, 346, 561-561.	6.0	26
220	Oxidative stress, redox signalling and endothelial dysfunction in ageingâ€related neurodegenerative diseases: a role of NADPH oxidase 2. <i>British Journal of Clinical Pharmacology</i> , 2014, 78, 441-453.	1.1	85
221	An alternative approach for developing socially assistive robots. , 2014, , .		2
222	Fall detection based on the gravity vector using a wide-angle camera. <i>Expert Systems With Applications</i> , 2014, 41, 7980-7986.	4.4	31
223	Attitudes of Older Adults to Their Participation in Clinical Trials: A Pilot Study. <i>Drugs and Aging</i> , 2014, 31, 373-377.	1.3	16
224	Glutamate and ATP at the Interface of Metabolism and Signaling in the Brain. <i>Advances in Neurobiology</i> , 2014, , .	1.3	10
225	Risk mitigation and the social cost of carbon. <i>Global Environmental Change</i> , 2014, 24, 123-131.	3.6	27
226	FK506-binding protein 1b/12.6: A key to aging-related hippocampal Ca ²⁺ dysregulation?. <i>European Journal of Pharmacology</i> , 2014, 739, 74-82.	1.7	34
227	Cortisol and cognitive function in midlife: The role of childhood cognition and educational attainment. <i>Psychoneuroendocrinology</i> , 2014, 47, 189-198.	1.3	15
229	How Education Drives Demography and Knowledge Informs Projections. , 2014, , 14-38.		22
230	Clinical Study of Respiratory Function and Difference in Pneumonia History between Alzheimerâ€™s Disease and Vascular Dementia Groups. <i>Journal of Physical Therapy Science</i> , 2014, 26, 1113-1114.	0.2	7
231	Transfer Effects of Fall Training on Balance Performance and Spatiotemporal Gait Parameters in Healthy Community-Dwelling Older Adults: A Pilot Study. <i>Journal of Aging and Physical Activity</i> , 2014, 22, 324-333.	0.5	19
232	A cultural perspective on emotional experiences across the life span.. <i>Emotion</i> , 2014, 14, 679-692.	1.5	73
234	Future-Proofing Nursing Education. <i>SAGE Open</i> , 2014, 4, 215824401455663.	0.8	15

#	ARTICLE	IF	CITATIONS
235	Robot-assisted cognitive exercise in mild cognitive impairment patients: The RAPP approach. , 2015, , .		4
236	Uncontrolled Hypertension in Uganda: A Comparative Cross-sectional Study. Journal of Clinical Hypertension, 2015, 17, 63-69.	1.0	14
237	Correlation between the Mini Mental State Examination-Korean version and the Measurement of Quality of the Environment in the institutionalized elderly. Journal of Physical Therapy Science, 2015, 27, 3583-3584.	0.2	3
238	Non-intrusive sleep pattern recognition with ubiquitous sensing in elderly assistive environment. Frontiers of Computer Science, 2015, 9, 966-979.	1.6	5
239	The effect of materialism and proximity of clothing to self on the ratio of feeling younger: implications for the consumption experiences of older people in Turkey. International Journal of Consumer Studies, 2015, 39, 564-573.	7.2	9
240	Older adults' outdoor walking and the built environment: does income matter?. BMC Public Health, 2015, 15, 876.	1.2	42
241	Population aging, macroeconomic changes, and global diabetes prevalence, 1990-2008. Population Health Metrics, 2015, 13, 33.	1.3	23
242	Regime Shifts and Resilience of the Lake Taihu Social-Ecological System Under Long-term External Disturbance (1960s-2000s). Clean - Soil, Air, Water, 2015, 43, 561-568.	0.7	7
243	Bilingualism, dementia, cognitive and neural reserve. Current Opinion in Neurology, 2015, 28, 618-625.	1.8	103
244	Deliverability and efficacy of R-CHOP chemotherapy in very elderly patients with diffuse large B-cell lymphoma: an Australian retrospective analysis. Internal Medicine Journal, 2015, 45, 1147-1153.	0.5	6
245	Back to the beginning: Perceptions of older Singaporean couples living alone. Australian Journal of Cancer Nursing, 2015, 17, 402-407.	0.8	8
246	The Aging of the Global Population. Neurosurgery, 2015, 77, S1-S5.	0.6	236
247	Evaluation of Quality of Life and Safety of Seniors in Golestan Province, Iran. Gerontology and Geriatric Medicine, 2015, 1, 233372141559970.	0.8	2
248	The Economic Impact of Opioid Use in the Management of Chronic Nonmalignant Pain. Journal of Managed Care & Specialty Pharmacy, 2015, 21, 891-899.	0.5	18
249	Evaluation of the Criteria for Quality of Life of Elderly Health Care Centers in Tehran Province, Iran. Global Journal of Health Science, 2015, 8, 68.	0.1	6
250	The importance of subjective assessments of dentine hypersensitivity. , 2015, , 77-86.		0
251	Cross-Sectional Associations of Depressive Symptom Severity and Functioning with Health Service Use by Older People in Low-and-Middle Income Countries. International Journal of Environmental Research and Public Health, 2015, 12, 3774-3792.	1.2	5
252	Aging and wisdom: age-related changes in economic and social decision making. Frontiers in Aging Neuroscience, 2015, 7, 120.	1.7	39

#	ARTICLE	IF	CITATIONS
253	The Effects of Aging on Clinical Vestibular Evaluations. <i>Frontiers in Neurology</i> , 2015, 6, 205.	1.1	21
254	Acupuncture to Treat Sleep Disorders in Postmenopausal Women: A Systematic Review. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-16.	0.5	18
255	Long-Term Trends in Esophageal Candidiasis Prevalence and Associated Risk Factors with or without HIV Infection: Lessons from an Endoscopic Study of 80,219 Patients. <i>PLoS ONE</i> , 2015, 10, e0133589.	1.1	55
256	Modified sevoflurane-based sedation technique versus propofol sedation technique: A randomized-controlled study. <i>Saudi Journal of Anaesthesia</i> , 2015, 9, 19.	0.2	5
257	Fast, finite, accurate and optimal WASD neuronet versus slow, infinite, inaccurate and rough BP neuronet illustrated via russia population prediction. , 2015, , .		2
258	Selective serotonin reuptake inhibitors to improve outcome in acute ischemic stroke: possible mechanisms and clinical evidence. <i>Brain and Behavior</i> , 2015, 5, e00373.	1.0	70
259	Are We Overly Dependent on Conventional Dependency Ratios?. <i>Population and Development Review</i> , 2015, 41, 687-708.	1.2	43
260	Computer Proficiency Questionnaire: Assessing Low and High Computer Proficient Seniors. <i>Gerontologist</i> , The, 2015, 55, 404-411.	2.3	147
261	The Impact of Leisure Participation on Mental Health for Older People with Depression: A Systematic Review. <i>Physical and Occupational Therapy in Geriatrics</i> , 2015, 33, 336-345.	0.2	2
262	Active Life Expectancy of Elderly Koreans, 1994â€“2011. <i>Asian Population Studies</i> , 2015, 11, 312-327.	0.9	3
263	Dry mouth â€“ An overview. <i>Singapore Dental Journal</i> , 2015, 36, 12-17.	0.8	56
264	A randomised controlled trial investigating the effects of Mediterranean diet and aerobic exercise on cognition in cognitively healthy older people living independently within aged care facilities: the Lifestyle Intervention in Independent Living Aged Care (LILAC) study protocol [ACTRN12614001133628]. <i>Nutrition Journal</i> , 2015, 14, 53.	1.5	32
265	The effects of acute alcohol on motor impairments in adolescent, adult, and aged rats. <i>Alcohol</i> , 2015, 49, 121-126.	0.8	27
266	Accessibility, equity and health care: review and research directions for transport geographers. <i>Journal of Transport Geography</i> , 2015, 43, 14-27.	2.3	336
267	The health status of the elderly population of Iran in 2012. <i>Archives of Gerontology and Geriatrics</i> , 2015, 60, 281-287.	1.4	32
268	The prevalence of hearing loss in South Korea: Data from a population-based study. <i>Laryngoscope</i> , 2015, 125, 690-694.	1.1	48
269	Telomere length as a marker of sleep loss and sleep disturbances: a potential link between sleep and cellular senescence. <i>Sleep Medicine</i> , 2015, 16, 559-563.	0.8	41
270	Teneurins and Alzheimerâ€™s disease: A suggestive role for a unique family of proteins. <i>Medical Hypotheses</i> , 2015, 84, 402-407.	0.8	13

#	ARTICLE	IF	CITATIONS
271	Multi-faceted informatics system for digitising and streamlining the reablement care model. Journal of Biomedical Informatics, 2015, 56, 30-41.	2.5	10
273	Environment as "Brain Training": A review of geographical and physical environmental influences on cognitive ageing. Ageing Research Reviews, 2015, 23, 167-182.	5.0	133
274	Prevention of sporadic Alzheimer's disease: lessons learned from clinical trials and future directions. Lancet Neurology, The, 2015, 14, 926-944.	4.9	227
275	Task Performance Among Employees Above Age 65: The Role of Cognitive Functioning and Job Demand-Control. Work, Aging and Retirement, 2015, 1, 296-308.	3.0	20
276	Systems vaccinology: Enabling rational vaccine design with systems biological approaches. Vaccine, 2015, 33, 5294-5301.	1.7	108
277	Aging as Disease. Medicine, Health Care and Philosophy, 2015, 18, 237-243.	0.9	30
278	Combined association of chronic disease and low skeletal muscle mass with physical performance in older adults in the Sarcopenia and Translational Aging Research in Taiwan (START) study. BMC Geriatrics, 2015, 15, 11.	1.1	36
279	Using Party Horns to Test Respiratory Function in Patients With Dementia. American Journal of Alzheimer's Disease and Other Dementias, 2015, 30, 326-329.	0.9	4
280	The non-linear effect of population growth and linear effect of age structure on per capita income: A threshold dynamic panel structural model. Economic Analysis and Policy, 2015, 46, 43-58.	3.2	10
281	Progress in Automation, Robotics and Measuring Techniques. Advances in Intelligent Systems and Computing, 2015, , .	0.5	3
282	Ageing in an aged society: experiences and attitudes of Catholic order members towards population ageing and older people. Ageing and Society, 2015, 35, 1-36.	1.2	9
283	A collaborative control of brain computer interface and robotic wheelchair. , 2015, , .		10
284	Balancing the health benefits and environmental risks of pharmaceuticals: Diclofenac as an example. Environment International, 2015, 85, 327-333.	4.8	171
285	Mobile Instant Messaging for the Elderly. Procedia Computer Science, 2015, 67, 28-37.	1.2	19
286	Visceral fat accumulation affects risk of colonic diverticular hemorrhage. International Journal of Colorectal Disease, 2015, 30, 1399-1406.	1.0	15
287	Innovations in Health Value and Functional Food Development of Quinoa (<i>Chenopodium quinoa</i>) Tj ETQq1 1_0,784314,rgBT /Qve 5.9 199	5.9	199
288	Impact of Inappropriate Drug Use on Hospitalizations, Mortality, and Costs in Older Persons and Persons with Dementia: Findings from the SNAC Study. Drugs and Aging, 2015, 32, 671-678.	1.3	70
289	Episodic memory in normal aging and Alzheimer disease: Insights from imaging and behavioral studies. Ageing Research Reviews, 2015, 24, 232-262.	5.0	255

#	ARTICLE	IF	CITATIONS
290	Polypharmacy in the Elderly: A Marker of Increased Risk of Mortality in a Population-Based Prospective Study (NEDICES). <i>Gerontology</i> , 2015, 61, 301-309.	1.4	109
291	People respond better to robots than computer tablets delivering healthcare instructions. <i>Computers in Human Behavior</i> , 2015, 43, 112-117.	5.1	116
292	Does a Single Session of High-Intensity Interval Training Provoke a Transient Elevated Risk of Falling in Seniors and Adults?. <i>Gerontology</i> , 2015, 61, 15-23.	1.4	20
293	Macroeconomic implications of population ageing and selected policy responses. <i>Lancet, The</i> , 2015, 385, 649-657.	6.3	460
294	The Different Facets of Work Stress. <i>Journal of Applied Gerontology</i> , 2015, 34, 823-843.	1.0	10
295	Wine consumption, cognitive function and dementias – A relationship?. <i>Nutrition and Aging (Amsterdam, Netherlands)</i> , 2016, 3, 125-137.	0.3	7
296	Data Driven Computer Simulation to Analyse an ECG Limb Lead System Used in Connected Health Environments. <i>Methods of Information in Medicine</i> , 2016, 55, 258-265.	0.7	4
297	Effects of Ambient Air Pollution Exposure on Olfaction: A Review. <i>Environmental Health Perspectives</i> , 2016, 124, 1683-1693.	2.8	110
298	Kinematic analysis of an electric stair-climbing wheelchair. <i>Ingenieria Y Universidad</i> , 2016, 21, .	0.5	4
300	Retinal Electrophysiology Is a Viable Preclinical Biomarker for Drug Penetrance into the Central Nervous System. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-12.	0.6	5
301	Parishin from <i>Gastrodia elata</i> Extends the Lifespan of Yeast via Regulation of Sir2/Uth1/TOR Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-11.	1.9	33
302	Tackling Societal Challenges Related to Ageing and Transport Transition: An Introduction to Philosophical Principles of Causation Adapted to the Biopsychosocial Model. <i>Geriatrics (Switzerland)</i> , 2016, 1, 3.	0.6	2
303	Does relationship satisfaction and financial aid from offspring influence the quality of life of older parents?: a longitudinal study based on findings from the Korean longitudinal study of aging, 2006–2012. <i>Health and Quality of Life Outcomes</i> , 2016, 14, 108.	1.0	9
304	Age Moderates the Relationships between Family Functioning and Neck Pain/Disability. <i>PLoS ONE</i> , 2016, 11, e0153606.	1.1	4
305	Pelleted Bone Marrow Derived Mesenchymal Stem Cells Are Better Protected from the Deleterious Effects of Arthroscopic Heat Shock. <i>Frontiers in Physiology</i> , 2016, 7, 180.	1.3	12
306	“PHE in Action” Development and Modeling of an Intervention to Improve Patient Engagement among Older Adults. <i>Frontiers in Psychology</i> , 2016, 7, 1405.	1.1	21
307	Computers Helping People with Special Needs. <i>Lecture Notes in Computer Science</i> , 2016, , .	1.0	6
308	Non-linear EEG Modelling by Using Quadratic Entropy for Arousal Level Classification. <i>Smart Innovation, Systems and Technologies</i> , 2016, , 3-13.	0.5	2

#	ARTICLE	IF	CITATIONS
309	The impact of cataract surgery on cognitive function in an aging population. <i>Current Opinion in Ophthalmology</i> , 2016, 27, 3-8.	1.3	22
310	Meeting the Sustainable Development Goals leads to lower world population growth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 14294-14299.	3.3	101
311	A machine learning approach to fall detection algorithm using wearable sensor. , 2016, , .		15
312	Design and control of an MRI compatible series elastic actuator. , 2016, , .		8
313	The Global Demography of Aging. <i>Handbook of the Economics of Population Aging</i> , 2016, 1, 3-56.	0.5	84
314	Roles of Cognitive Status and Intelligibility in Everyday Communication in People with Parkinsonâ€™s Disease: A Systematic Review. <i>Journal of Parkinson's Disease</i> , 2016, 6, 453-462.	1.5	14
315	Potential Benefit of Singing for People with Parkinsonâ€™s Disease: A Systematic Review. <i>Journal of Parkinson's Disease</i> , 2016, 6, 473-484.	1.5	35
316	Patterns and injuries associated with orbital wall fractures in elderly patients who visited the emergency room: a retrospective caseâ€™control study. <i>BMJ Open</i> , 2016, 6, e011110.	0.8	10
317	Testing Intelligent Solutions for the Ambient Assisted Living in a Simulator. , 2016, , .		3
318	Organizational citizenship behaviour and job satisfaction: The impact of occupational future time perspective. <i>Human Relations</i> , 2016, 69, 2091-2115.	3.8	32
319	Effect of 1-year regular Tai Chi on neuromuscular reaction in elderly women: a randomized controlled study. <i>Research in Sports Medicine</i> , 2016, 24, 145-156.	0.7	23
320	Use of Direct-Acting Oral Anticoagulants in Nonagenarians: A Call for More Data. <i>Drugs and Aging</i> , 2016, 33, 315-320.	1.3	15
321	Determinants of chronic obstructive pulmonary disease severity in the late-elderly differ from those in younger patients. <i>BMC Research Notes</i> , 2016, 9, 7.	0.6	18
322	Hospitalisation of older people before and after long-term care entry in Auckland, New Zealand. <i>Age and Ageing</i> , 2016, 45, 558-563.	0.7	18
323	Structural analyses of energy use and carbon emissions â€™ an overview. <i>Economic Systems Research</i> , 2016, 28, 119-132.	1.2	75
324	Environmental Resource Management and the Nexus Approach. , 2016, , .		13
325	Probabilistic segmentation of time-series audio signals using Support Vector Machines. <i>Microprocessors and Microsystems</i> , 2016, 46, 96-104.	1.8	7
326	Aging and Autophagy in the Heart. <i>Circulation Research</i> , 2016, 118, 1563-1576.	2.0	359

#	ARTICLE	IF	CITATIONS
327	Coupling Simulation with Machine Learning. , 2016, , .		9
328	Improving well-being at work: A randomized controlled intervention based on selection, optimization, and compensation.. Journal of Occupational Health Psychology, 2016, 21, 169-181.	2.3	81
329	Acute effects of walking at moderate normobaric hypoxia on gait and balance performance in healthy community-dwelling seniors: A randomized controlled crossover study. Archives of Gerontology and Geriatrics, 2016, 67, 74-79.	1.4	9
330	Aggravated hepatotoxicity occurs in aged mice but not in young mice after oral exposure to zinc oxide nanoparticles. NanolImpact, 2016, 3-4, 1-11.	2.4	25
331	Association between acute kidney injury and risk of Parkinson disease. European Journal of Internal Medicine, 2016, 36, 81-86.	1.0	3
332	Expression of protocadherin gamma in skeletal muscle tissue is associated with age and muscle weakness. Journal of Cachexia, Sarcopenia and Muscle, 2016, 7, 604-614.	2.9	55
333	The Geriatric Day Hospital: Preliminary Data on an Innovative Model of Care in Brazil for Older Adults at Risk of Hospitalization. Journal of the American Geriatrics Society, 2016, 64, 2149-2153.	1.3	13
334	SIRT6 Overexpression Improves Various Aspects of Mouse Healthspan. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, glw152.	1.7	32
335	Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy for Peritoneal Carcinomatosis in the Elderly: A Case-Controlled, Multicenter Study. Annals of Surgical Oncology, 2016, 23, 737-745.	0.7	25
336	Polyurethane/Poly lactide-Based Electrospun Nonwovens as Carriers for Human Adipose-Derived Stromal Stem Cells and Chondrogenic Progenitor Cells. Polymer-Plastics Technology and Engineering, 2016, 55, 1897-1907.	1.9	3
337	RAPP: A Robotic-Oriented Ecosystem for Delivering Smart User Empowering Applications for Older People. International Journal of Social Robotics, 2016, 8, 539-552.	3.1	13
338	Functional Foods and Feeds. , 2016, , 35-86.		7
339	Race and Sex Differences in Adult Facial Fracture Risk. JAMA Facial Plastic Surgery, 2016, 18, 441-448.	2.2	25
340	Age and the Process of Aging. AAPS Advances in the Pharmaceutical Sciences Series, 2016, , 67-86.	0.2	2
341	Matrix factorization reveals aging-specific co-expression gene modules in the fat and muscle tissues in nonhuman primates. Scientific Reports, 2016, 6, 34335.	1.6	3
342	How older citizens engage in their health promotion: a qualitative research-driven taxonomy of experiences and meanings. BMJ Open, 2016, 6, e010402.	0.8	12
343	A New Perspective on Patterns of Aging in Europe by Education and Gender. Journal of Population Ageing, 2016, 9, 207-225.	0.8	6
344	Effects of climate change on heating and cooling degree days and potential energy demand in the household sector of China. Climate Research, 2016, 67, 135-149.	0.4	39

#	ARTICLE	IF	CITATIONS
345	Aging enhances the vulnerability of mesenchymal stromal cells to uniaxial tensile strain-induced apoptosis. <i>Journal of Biomechanics</i> , 2016, 49, 458-462.	0.9	2
346	Short-term environmental enrichment enhances synaptic plasticity in hippocampal slices from aged rats. <i>Neuroscience</i> , 2016, 329, 294-305.	1.1	49
347	Retirement and its consequences for women's health in Australia. <i>Social Science and Medicine</i> , 2016, 163, 117-125.	1.8	65
348	The Role of MRI and CT in the Diagnosis of Atherosclerosis in an Aging Population. <i>Current Radiology Reports</i> , 2016, 4, 1.	0.4	1
349	Smartphone-based audiometric test for screening hearing loss in the elderly. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 333-339.	0.8	82
350	Minimized extracorporeal circulation is improving outcome of coronary artery bypass surgery in the elderly. <i>Perfusion (United Kingdom)</i> , 2016, 31, 143-148.	0.5	7
351	Mild cognitive impairment affects motor control and skill learning. <i>Reviews in the Neurosciences</i> , 2016, 27, 197-217.	1.4	18
352	Values in Elderly People for Exhaled Nitric Oxide Study. <i>Rejuvenation Research</i> , 2016, 19, 233-238.	0.9	19
353	Socially Assistive Robot HealthBot: Design, Implementation, and Field Trials. <i>IEEE Systems Journal</i> , 2016, 10, 1056-1067.	2.9	35
354	Pilates vs. Balance Training in Health Community-Dwelling Seniors: a 3-arm, Randomized Controlled Trial. <i>International Journal of Sports Medicine</i> , 2016, 37, 202-210.	0.8	12
355	Impact of heatwave on mortality under different heatwave definitions: A systematic review and meta-analysis. <i>Environment International</i> , 2016, 89-90, 193-203.	4.8	329
356	Do Grandchildren Influence How Old You Feel?. <i>Journal of Aging and Health</i> , 2016, 28, 1055-1072.	0.9	41
357	Long live the axon. Parallels between ageing and pathology from a presynaptic point of view. <i>Journal of Chemical Neuroanatomy</i> , 2016, 76, 28-34.	1.0	10
359	Exploring democracy and ethnic diversity as sociopolitical moderators for the relationship between age and generalized trust. <i>Personality and Individual Differences</i> , 2016, 96, 28-30.	1.6	3
360	CP-activated WASD neuronet approach to Asian population prediction with abundant experimental verification. <i>Neurocomputing</i> , 2016, 198, 48-57.	3.5	20
361	Exercise-Based Fall Prevention in the Elderly: What About Agility?. <i>Sports Medicine</i> , 2016, 46, 143-149.	3.1	54
362	Problems, challenges and promises: perspectives on precision medicine. <i>Briefings in Bioinformatics</i> , 2016, 17, 494-504.	3.2	100
363	Back and forth in time: Directing age in iPSC-derived lineages. <i>Brain Research</i> , 2017, 1656, 14-26.	1.1	38

#	ARTICLE	IF	CITATIONS
364	Alternative mitochondrial electron transfer for the treatment of neurodegenerative diseases and cancers: Methylene blue connects the dots. <i>Progress in Neurobiology</i> , 2017, 157, 273-291.	2.8	52
365	Classâ€œceramics bonding in geriatric patients: comparison with young teeth. <i>Gerodontology</i> , 2017, 34, 49-56.	0.8	1
366	Endâ€œofâ€œlife care in residential care homes: a retrospective study of the perspectives of family members using the <scp>VOICES</scp> questionnaire. <i>Scandinavian Journal of Caring Sciences</i> , 2017, 31, 72-84.	1.0	18
367	Dynamic Computation Offloading for Low-Power Wearable Health Monitoring Systems. <i>IEEE Transactions on Biomedical Engineering</i> , 2017, 64, 621-628.	2.5	43
368	Exploring the ambient assisted living domain: a systematic review. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2017, 8, 239-257.	3.3	189
369	The human core of the shared socioeconomic pathways: Population scenarios by age, sex and level of education for all countries to 2100. <i>Global Environmental Change</i> , 2017, 42, 181-192.	3.6	788
370	Finite element modeling for predicting the contact pressure between a foam mattress and the human body in a supine position. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2017, 20, 104-117.	0.9	17
371	Older male and female drivers in car-dependent settings: how much do they use other modes, and do they compensate for reduced driving to maintain mobility?. <i>Ageing and Society</i> , 2017, 37, 1249-1267.	1.2	14
372	A sestrin-dependent Erkâ€œp38 MAPK activation complex inhibits immunity during aging. <i>Nature Immunology</i> , 2017, 18, 354-363.	7.0	223
373	Cognitive processing speed mediates the effects of cardiovascular disease on executive functioning.. <i>Neuropsychology</i> , 2017, 31, 44-51.	1.0	11
374	Overview of ultrasonic shot peening. <i>Surface Engineering</i> , 2017, 33, 651-666.	1.1	44
375	Heuristic urban transportation network design method, a multilayer coevolution approach. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2017, 479, 71-83.	1.2	28
376	Tasteâ€œrelated sensations in old age. <i>Journal of Oral Rehabilitation</i> , 2017, 44, 626-635.	1.3	24
377	Trends in Geriatrics-Related Translational Research and Funding in the â€œBig 4â€œMedical Journals. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 544-545.	1.2	1
378	Microphysiological Human Brain and Neural Systems-on-a-Chip: Potential Alternatives to Small Animal Models and Emerging Platforms for Drug Discovery and Personalized Medicine. <i>Stem Cell Reviews and Reports</i> , 2017, 13, 381-406.	5.6	96
379	We-care: An IoT-based health care system for elderly people. , 2017, , .		80
380	Basic science and pathogenesis of ageing with HIV. <i>Aids</i> , 2017, 31, S105-S119.	1.0	82
381	Perspectives on Green Manufacturing. <i>Materials Forming, Machining and Tribology</i> , 2017, , 213-236.	0.7	1

#	ARTICLE	IF	CITATIONS
382	Advanced Manufacturing Technologies. Materials Forming, Machining and Tribology, 2017, , .	0.7	21
384	Multimorbidity and depression: A systematic review and meta-analysis. Journal of Affective Disorders, 2017, 221, 36-46.	2.0	505
385	How bilingualism protects the brain from aging: Insights from bimodal bilinguals. Human Brain Mapping, 2017, 38, 4109-4124.	1.9	33
386	Gathering Healthcare Service Robot Requirements from Young Peopleâ€™s Perceptions of an Older Care Robot. , 2017, , .		10
387	Is Entertainment Services of a Healthcare Service Robot for Older People Useful to Young People?. , 2017, , .		5
388	Potential support ratios: Cohort versus period perspectives. Population Studies, 2017, 71, 171-186.	1.1	4
389	The impact of age-related cataract on measures of frailty in an aging global population. Current Opinion in Ophthalmology, 2017, 28, 93-97.	1.3	32
390	Variable structure robot control systems: The RAPP approach. Robotics and Autonomous Systems, 2017, 94, 226-244.	3.0	22
391	Ageing is associated with brown adipose tissue remodelling and loss of white fat browning in female C57BL/6 mice. International Journal of Experimental Pathology, 2017, 98, 100-108.	0.6	50
392	The Role of Philanthropic Funding in Building Research Evidence to Support an Aging Population: A Case Study from Ireland. Journal of Aging and Social Policy, 2017, 29, 262-275.	0.9	1
393	A revision and analysis of the comprehensiveness of the main longitudinal studies of human aging for data mining research. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2017, 7, e1202.	4.6	7
394	Sex-Based Differences in the Determinants of Old Age Life Expectancy: The Influence of Perimenopause. Biodemography and Social Biology, 2017, 63, 54-70.	0.4	4
395	Do older adults with chronic low back pain differ from younger adults in regards to baseline characteristics and prognosis?. European Journal of Pain, 2017, 21, 866-873.	1.4	17
396	A critical review of published research literature reviews on nursing and healthcare ageism. Journal of Clinical Nursing, 2017, 26, 3881-3892.	1.4	26
397	Nuclear AMPK regulated CARM1 stabilization impacts autophagy in aged heart. Biochemical and Biophysical Research Communications, 2017, 486, 398-405.	1.0	36
398	Perioperative Hypertension and Diastolic Dysfunction. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1487-1496.	0.6	4
399	Analysis of the Static Stability for an Electric Stair-Climbing Wheelchair. Advances in Intelligent Systems and Computing, 2017, , 465-473.	0.5	0
400	SenseCare: Using Affective Computing to Manage and Care for the Emotional Wellbeing of Older People. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2017, , 352-356.	0.2	6

#	ARTICLE	IF	CITATIONS
401	Childhood/Adolescent stressors and allostatic load in adulthood: Support for a calibration model. <i>Social Science and Medicine</i> , 2017, 193, 130-139.	1.8	28
402	Impacts of undetected and inadequately treated hypertension on incident stroke in China. <i>BMJ Open</i> , 2017, 7, e016581.	0.8	18
403	Outcome of very old patients admitted to the ICU for sepsis: A systematic review. <i>European Geriatric Medicine</i> , 2017, 8, 446-453.	1.2	15
404	Impact of Worsened Metabolic Syndrome on the Risk of Dementia: A Nationwide Cohort Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	31
405	A control-oriented dynamic model for sit-to-stand motion with fixed support. <i>Proceedings of the Institution of Mechanical Engineers, Part K: Journal of Multi-body Dynamics</i> , 2017, , 146441931773105.	0.5	3
406	Plaies iatrogÃªnes des membres supÃ©rieurs chez la personne Ã¢gÃ©e hospitalisÃ©e en service de court sÃ©jour. <i>Revue Francophone De Cicatrisation</i> , 2017, 1, 56-59.	0.0	0
407	Ageing in place in a mobile world: New media and older peopleâ€™s support networks. <i>Transnational Social Review</i> , 2017, 7, 2-9.	0.5	29
408	Perioperative Care of Elderly Surgical Outpatients. <i>Drugs and Aging</i> , 2017, 34, 673-689.	1.3	15
409	Age-dependent increase of oxidative stress regulates microRNA-29 family preserving cardiac health. <i>Scientific Reports</i> , 2017, 7, 16839.	1.6	57
410	Intelligent assistant carer for active aging. <i>Eurasip Journal on Advances in Signal Processing</i> , 2017, , .	1.0	3
411	Association Between Diverticular Disease and Abdominal Aortic Aneurysms: Pooled Analysis of Two Population Based Screening Cohorts. <i>European Journal of Vascular and Endovascular Surgery</i> , 2017, 54, 772-777.	0.8	3
412	Typical patterns of modifiable health risk factors (MHRFs) in elderly women in Germany: results from the cross-sectional German Health Update (GEDA) study, 2009 and 2010. <i>BMC Women's Health</i> , 2017, 17, 23.	0.8	8
413	The effects of place attachment on social well-being in older adults. <i>Educational Gerontology</i> , 2017, 43, 45-51.	0.7	36
414	Wearable Carbon Nanotube Devices for Sensing. , 2017, , 179-199.		7
415	Towards an integrated robotics architecture for social inclusion â€“ The RAPP paradigm. <i>Cognitive Systems Research</i> , 2017, 43, 157-173.	1.9	27
416	Seeing Cities Through Big Data. <i>Springer Geography</i> , 2017, , .	0.3	40
417	Japaneseâ€”language Dementia Knowledge Assessment Scale: Psychometric performance, and health student and professional understanding. <i>Geriatrics and Gerontology International</i> , 2017, 17, 1746-1751.	0.7	28
418	Robotic Applications Towards an Interactive Alerting System for Medical Purposes. , 2017, , .		0

#	ARTICLE	IF	CITATIONS
419	The impact of education and health heterogeneity on Generational Support Ratios: a cross-national comparison between Mexico and Korea. <i>Ageing and Society</i> , 2017, 37, 1924-1961.	1.2	3
420	Cancer: Global Burden, Trends, and Projections. , 2017, , 347-368.		0
421	Caring for the Older Population With Advanced Lung Cancer. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2017, 37, 587-596.	1.8	15
422	Is the Problem of Population Aging Real? An Answer Obtained from the Labor Force Participation of the G7 Countries. <i>China Population and Development Studies</i> , 2017, 1, 1-15.	0.7	1
423	Ageing and its determinants: potentialities and challenges for employment in Southern Europe. <i>International Journal of Work Innovation</i> , 2017, 2, 121.	0.1	0
424	Modified stepping exercise improves physical performances and quality of life in healthy elderly subjects. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 1344-1348.	0.4	6
425	Ontological User Modeling for Ambient Assisted Living Service Personalization. <i>IFIP Advances in Information and Communication Technology</i> , 2017, , 3-14.	0.5	1
426	Stroke Mortality Attributable to Ambient Particulate Matter Pollution from 1990 to 2015 in China: An Age-Period-Cohort and Spatial Autocorrelation Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 772.	1.2	22
427	Ghrelin, MicroRNAs, and Critical Limb Ischemia: Hungering for a Novel Treatment Option. <i>Frontiers in Endocrinology</i> , 2017, 8, 350.	1.5	9
428	When Contact Is Not Enough: Affecting First Year Medical Students' Image towards Older Persons. <i>PLoS ONE</i> , 2017, 12, e0169977.	1.1	12
429	Absolute and relative reliability of acute effects of aerobic exercise on executive function in seniors. <i>BMC Geriatrics</i> , 2017, 17, 247.	1.1	9
430	Comparison of the effect of high versus low mean arterial pressure levels on clinical outcomes and complications in elderly patients during non-cardiothoracic surgery under general anesthesia: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 554.	0.7	3
431	The effect and safety of postmenopausal hormone therapy and selective estrogen receptor modulators on kidney outcomes in women: a protocol for systematic review and meta-analysis. <i>Systematic Reviews</i> , 2017, 6, 134.	2.5	7
432	The Impact of Autophagy on Cardiovascular Senescence and Diseases. <i>International Heart Journal</i> , 2017, 58, 666-673.	0.5	46
433	Une illustration du lien entre l'âge, travail et santé en fin de carrière dans les pays économiquement développés. <i>Cahiers Quinquennaux De Démographie</i> , 0, 46, 157-188.	0.5	0
434	The spectrum of myocardial homeostasis mechanisms in the settings of cardiac surgery procedures (Review). <i>Molecular Medicine Reports</i> , 2017, 17, 2089-2099.	1.1	1
435	A Multi-Stakeholder Delphi Study to Determine Key Space Management Components for Elderly Facilities in China. <i>Sustainability</i> , 2017, 9, 1565.	1.6	3
436	Attitudes toward public pensions in Chile, Uruguay, and Venezuela: Testing self-interest and political ideology theories in Latin American countries. <i>International Social Work</i> , 2018, 61, 183-198.	1.1	3

#	ARTICLE	IF	CITATIONS
437	Alcohol and Noncommunicable Disease Risk. <i>Current Addiction Reports</i> , 2018, 5, 72-85.	1.6	9
438	Bringing Successful Aging Theories to Occupational Practice: Is Selective Optimization With Compensation Trainable?. <i>Work, Aging and Retirement</i> , 2018, 4, 161-174.	3.0	17
439	Surgery for lung tumors in the elderly: A retrospective cohort study on the influence of advanced age (over 80 years) on the development of complications by using a multivariate risk model. <i>International Journal of Surgery</i> , 2018, 52, 141-148.	1.1	19
441	An introduction to the macroeconomics of aging. <i>Journal of the Economics of Ageing</i> , 2018, 11, 1-5.	0.6	9
442	House Price and co-Residence with Older Parents: Evidence from China. <i>Journal of Real Estate Finance and Economics</i> , 2018, 57, 502-533.	0.8	3
443	Digital empowerment in a WEEE collection business ecosystem: A comparative study of two typical cases in China. <i>Journal of Cleaner Production</i> , 2018, 184, 414-422.	4.6	56
444	Bilingualism and healthy aging: Aging effects and neural maintenance. <i>Neuropsychologia</i> , 2018, 111, 51-61.	0.7	48
445	Age-Related Changes in Field Dependence—Independence and Implications for Geriatric Rehabilitation: A Review. <i>Perceptual and Motor Skills</i> , 2018, 125, 234-250.	0.6	6
446	Trends in the Quantiles of the Life Table Survivorship Function. <i>European Journal of Population</i> , 2018, 34, 793-817.	1.1	3
447	Quality of life and its contributing factors in an elderly community-dwelling population in Shanghai, China. <i>Psychogeriatrics</i> , 2018, 18, 89-97.	0.6	12
448	Cellular reprogramming: A new way to understand aging mechanisms. <i>Wiley Interdisciplinary Reviews: Developmental Biology</i> , 2018, 7, e308.	5.9	9
449	Oral health in geroscience: animal models and the aging oral cavity. <i>GeroScience</i> , 2018, 40, 1-10.	2.1	37
450	Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy for the Elderly: Is It Reasonable? A Meta-Analysis. <i>Annals of Surgical Oncology</i> , 2018, 25, 709-719.	0.7	16
451	Nutrition as a Tool to Reverse Immunosenescence?. , 2018, , 319-337.		2
452	Re-Employability of Older People in Khon Kaen Municipality (KKM). <i>Ageing International</i> , 2018, 43, 141-157.	0.6	3
453	A systematic methodological review of reported perioperative variables, postoperative outcomes and hernia recurrence from randomised controlled trials of elective ventral hernia repair: clear definitions and standardised datasets are needed. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> . 2018. 22. 215-226.	0.9	28
454	The Possible Protective Effect of Marital Status in Quality of Life Among Elders in a U.S.-Mexico Border City. <i>Community Mental Health Journal</i> , 2018, 54, 480-484.	1.1	31
455	Spatiotemporal evolution of Chinese ageing from 1992 to 2015 based on an improved Bayesian space-time model. <i>BMC Public Health</i> , 2018, 18, 502.	1.2	12

#	ARTICLE	IF	CITATIONS
456	Admission rates in a general practitioner-based versus a hospital specialist based, hospital-at-home model: ACCESS, an open-labelled randomised clinical trial of effectiveness. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2018, 26, 26.	1.1	9
457	The relationship and mechanism between education and functional health status transition among older persons in China. <i>BMC Geriatrics</i> , 2018, 18, 89.	1.1	12
458	Age-Related Susceptibility to Epileptogenesis and Neuronal Loss in Male Fischer Rats Exposed to Soman and Treated With Medical Countermeasures. <i>Toxicological Sciences</i> , 2018, 164, 142-152.	1.4	7
459	Social support and care arrangements of older people living alone in rural Malaysia. <i>Ageing and Society</i> , 2018, 38, 2061-2081.	1.2	18
460	Care-giving to grandchildren and elderly parents: role conflict or family solidarity?. <i>Ageing and Society</i> , 2018, 38, 974-994.	1.2	24
461	Depression, sleep problems, and perceived stress among informal caregivers in 58 low-, middle-, and high-income countries: A cross-sectional analysis of community-based surveys. <i>Journal of Psychiatric Research</i> , 2018, 96, 115-123.	1.5	64
462	Depression, functional disability and quality of life among Nigerian older adults: Prevalences and relationships. <i>Archives of Gerontology and Geriatrics</i> , 2018, 74, 39-43.	1.4	65
463	The Fiscal Consequences of Shrinking and Ageing Populations. <i>Ageing International</i> , 2018, 43, 391-414.	0.6	9
464	Epidemiology and risk factors for <i>Clostridium difficile</i> associated diarrhea in adult inpatients in a university hospital in China. <i>American Journal of Infection Control</i> , 2018, 46, 285-290.	1.1	8
465	Changes of heating and cooling degree-days in Europe from 1981 to 2100. <i>International Journal of Climatology</i> , 2018, 38, e191.	1.5	123
466	Is there a role for vitamin D in supporting cognitive function as we age?. <i>Proceedings of the Nutrition Society</i> , 2018, 77, 124-134.	0.4	32
467	<i>MRI-VisAct</i> : a Bowden-cable-driven MRI-compatible series viscoelastic actuator. <i>Transactions of the Institute of Measurement and Control</i> , 2018, 40, 2440-2453.	1.1	6
468	The policies, practices and predicaments of senior employment in Hong Kong and Singapore. <i>Ageing and Society</i> , 2018, 38, 1715-1739.	1.2	4
469	A Comparison of Dry Eye Diagnostic Tests Between Symptomatic and Asymptomatic Age-Matched Females. <i>Eye and Contact Lens</i> , 2018, 44, S110-S114.	0.8	5
470	The mediation effect of political interest on the connection between social trust and wellbeing among older adults. <i>Ageing and Society</i> , 2018, 38, 2376-2395.	1.2	9
471	A Wearable Haptic System for the Health Monitoring of Elderly People in Smart Cities. <i>International Journal of Online Engineering</i> , 2018, 14, 52.	0.5	9
472	A Wearable Sensor Design for Cardiorespiratory Signals Acquisition Based on PVDF Sensors. , 2018, , .		1
473	A Holistic Approach for Creating a Digital Ecosystem Enabling Personalized Assistive Care for Elderly. , 2018, , .		11

#	ARTICLE	IF	CITATIONS
474	Coherent Mortality Forecasting for Less Developed Countries. SSRN Electronic Journal, 0, , .	0.4	2
475	Age-dependent variations of scalp thickness in the area designated for a cochlear implant receiver stimulator. Laryngoscope Investigative Otolaryngology, 2018, 3, 496-499.	0.6	14
477	4 .Risikofaktoren und Prävention. , 2018, , 123-156.		0
478	Food Security for an Aging and Heavier Population. Sustainability, 2018, 10, 3683.	1.6	16
479	An Intelligent Service Planning System for Effective Home Care Service Scheduling. , 2018, , .		3
480	Towards a theory of software development expertise. , 2018, , .		56
481	EEG Waveform Analysis of P300 ERP with Applications to Brain Computer Interfaces. Brain Sciences, 2018, 8, 199.	1.1	20
482	Frailty, nutrition-related parameters, and mortality across the adult age spectrum. BMC Medicine, 2018, 16, 188.	2.3	61
483	Remote Heart Rate Extraction Using Microsoft KinectTM v2.0. , 2018, , .		1
485	Charlson Comorbidity Index Predicts 5-Year Survivorship of Surgically Treated Hip Fracture Patients. Geriatric Orthopaedic Surgery and Rehabilitation, 2018, 9, 215145931880644.	0.6	32
486	DEHP toxicity on vision, neuromuscular junction, and courtship behaviors of Drosophila. Environmental Pollution, 2018, 243, 1558-1567.	3.7	17
487	Altern und Globalisierung. , 2018, , 1-21.		0
488	Incidence, Risk Factors, and Clinical Effects of Recurrent Diverticular Hemorrhage: A Large Cohort Study. Gastroenterology, 2018, 155, 1416-1427.	0.6	19
489	Targeting Autophagy in Aging and Aging-Related Cardiovascular Diseases. Trends in Pharmacological Sciences, 2018, 39, 1064-1076.	4.0	191
490	A Novel Setup and Protocol to Measure the Range of Motion of the Wrist and the Hand. Sensors, 2018, 18, 3230.	2.1	42
491	Evaluating Social Performance of Construction Projects: An Empirical Study. Sustainability, 2018, 10, 2329.	1.6	31
492	Use of an E2SFCA Method to Measure and Analyse Spatial Accessibility to Medical Services for Elderly People in Wuhan, China. International Journal of Environmental Research and Public Health, 2018, 15, 1503.	1.2	60
494	Nutrition Science and Future Earth: Current Nutritional Policy Dilemmas. , 0, , 209-222.		0

#	ARTICLE	IF	CITATIONS
495	Job retention among older workers in central and Eastern Europe. <i>Baltic Journal of Economics</i> , 2018, 18, 69-94.	0.9	5
496	The prevalence, circumstances and consequences of unintentional falls among elderly Iranians: A population study. <i>Archives of Gerontology and Geriatrics</i> , 2018, 79, 123-130.	1.4	27
497	The paradigm of obstructive sleep apnea in aging: interactions with telomere length. <i>Sleep Medicine</i> , 2018, 48, 155-156.	0.8	3
498	Low Cost Inkjet Fabrication of Glucose Electrochemical Sensors Based on Copper Oxide. <i>Journal of the Electrochemical Society</i> , 2018, 165, B3176-B3183.	1.3	23
499	Disparate outcomes of global emergency surgery - A matched comparison of patients in developed and underdeveloped healthcare settings. <i>American Journal of Surgery</i> , 2018, 215, 1029-1036.	0.9	1
500	A Low-Power Fall Detector Balancing Sensitivity and False Alarm Rate. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2018, 22, 1929-1937.	3.9	26
502	Challenges of Ageing in Portugal: Data from the EpiDoC Cohort. <i>Acta Medica Portuguesa</i> , 2018, 31, 80-93.	0.2	33
503	Risk factors of the peptic ulcer bleeding in aging uremia patients under regular hemodialysis. <i>Journal of the Chinese Medical Association</i> , 2018, 81, 1027-1032.	0.6	11
504	Flooding and poverty: Two interrelated social problems impacting rural development in Tsholotsho district of Matabeleland North province in Zimbabwe. <i>Jamba: Journal of Disaster Risk Studies</i> , 2018, 10, 455.	0.4	17
505	Utility of a Simple Expiratory Pressure Measurement Device in the Evaluation of Pulmonary Function. <i>International Journal of Gerontology</i> , 2018, 12, 208-211.	0.7	2
506	Depopulation and the Aging Population: The Relationship in Italian Municipalities. <i>Sustainability</i> , 2018, 10, 1004.	1.6	41
507	Converting UN Sustainable Development Goals (SDGs) to Decision-Making Objectives and Implementation Options at the River Basin Scale. <i>Sustainability</i> , 2018, 10, 1056.	1.6	17
508	Cost of Dialysis Therapy by Modality in Manitoba. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1197-1203.	2.2	55
509	Association between cognitive function and parameters of echocardiography and coronary artery angiography. <i>Arquivos De Neuro-Psiquiatria</i> , 2018, 76, 225-230.	0.3	3
510	The importance of national levels of eudaimonic well-being to life satisfaction in old age: a global study. <i>Quality of Life Research</i> , 2018, 27, 3303-3311.	1.5	6
511	A Novel Monitoring System for Fall Detection in Older People. <i>IEEE Access</i> , 2018, 6, 43563-43574.	2.6	81
512	Prevalence of major depressive disorder in older adults in China: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2018, 241, 297-304.	2.0	45
513	Metabolic Stress, Autophagy, and Cardiovascular Aging: from Pathophysiology to Therapeutics. <i>Trends in Endocrinology and Metabolism</i> , 2018, 29, 699-711.	3.1	83

#	ARTICLE	IF	CITATIONS
514	Growing Up in a Globalized Society. <i>Young</i> , 2018, 26, 56S-77S.	1.3	12
515	Development of a cost-optimization model to reduce bottlenecks: A health service case study. <i>Expert Systems</i> , 2018, 35, e12294.	2.9	6
517	Noncontact In-Bed Measurements of Physiological and Behavioral Signals Using an Integrated Fabric-Sheet Sensing Scheme. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2019, 23, 618-630.	3.9	38
518	Difference analysis of regional population ageing from temporal and spatial perspectives: a case study in China. <i>Regional Studies</i> , 2019, 53, 849-860.	2.5	25
519	Future access to essential services in a growing smart city: The case of Surrey, British Columbia. <i>Computers, Environment and Urban Systems</i> , 2019, 73, 1-15.	3.3	32
520	Affective problems and decline in cognitive state in older adults: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2019, 49, 353-365.	2.7	91
521	Population ageing in Italy after the 2008 economic crisis: A demographic approach. <i>Futures</i> , 2019, 105, 17-26.	1.4	12
522	Modern CNNs for IoT Based Farms. <i>Communications in Computer and Information Science</i> , 2019, , 68-79.	0.4	2
523	Nature and mental health: An ecosystem service perspective. <i>Science Advances</i> , 2019, 5, eaax0903.	4.7	899
524	Aldehyde Dehydrogenase 2 (ALDH2) and Aging: Is There a Sensible Link?. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1193, 237-253.	0.8	11
525	Clinical and financial implications of hospital malnutrition in Spain. <i>European Eating Disorders Review</i> , 2019, 27, 581-602.	2.3	9
526	Adult spinal deformity. <i>Lancet, The</i> , 2019, 394, 160-172.	6.3	247
527	The Two-Fold Ethical Challenge in the Use of Neural Electrical Modulation. <i>Frontiers in Neuroscience</i> , 2019, 13, 678.	1.4	5
528	Efficacy and Tolerability of Sufentanil, Dexmedetomidine, or Ketamine Added to Propofol-based Sedation for Gastrointestinal Endoscopy in Elderly Patients: A Prospective, Randomized, Controlled Trial. <i>Clinical Therapeutics</i> , 2019, 41, 1864-1877.e0.	1.1	33
531	State-of-the-Art Convolutional Neural Networks for Smart Farms: A Review. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 763-775.	0.5	13
532	Drivers of Old-Age Dependence and Long-Term Care Usage in Switzerland—A Structural Equation Model Approach. <i>Risks</i> , 2019, 7, 92.	1.3	5
533	<p>The relationship between patient engagement and health-related quality of life in patients: a cross-sectional study in general outpatient clinic in Hong Kong SAR, China<p>. <i>Patient Preference and Adherence</i> , 2019, Volume 13, 1451-1462.	0.8	6
534	Did the introduction of comprehensive stroke centers impact the “weekend effect” on mortality for patients with intracranial hemorrhage in the United States?. <i>Clinical Neurology and Neurosurgery</i> , 2019, 185, 105463.	0.6	3

#	ARTICLE	IF	CITATIONS
535	An urban data framework for assessing equity in cities: Comparing accessibility to healthcare facilities in Cascadia. <i>Computers, Environment and Urban Systems</i> , 2019, 78, 101401.	3.3	32
536	Multi-Sensor Fusion for Activity Recognition – A Survey. <i>Sensors</i> , 2019, 19, 3808.	2.1	57
537	Diagnosis and treatment of hypothyroidism in the elderly. <i>Endocrine</i> , 2019, 66, 63-69.	1.1	32
538	Biomarkers of Human Aging. <i>Healthy Ageing and Longevity</i> , 2019, , .	0.2	11
539	The Challenge of Nigeria Researcher in Meeting up with Sustainable Development Goal in 21st Century. <i>Energy Procedia</i> , 2019, 157, 393-404.	1.8	9
540	NADPH oxidase 2-mediated NLRP1 inflammasome activation involves in neuronal senescence in hippocampal neurons in vitro. <i>International Immunopharmacology</i> , 2019, 69, 60-70.	1.7	25
541	Spatiotemporal evolution of global population ageing from 1960 to 2017. <i>BMC Public Health</i> , 2019, 19, 127.	1.2	61
542	Trends and age-period-cohort effect on incidence and mortality of prostate cancer from 1990 to 2017 in China. <i>Public Health</i> , 2019, 172, 70-80.	1.4	95
543	Secular trends in incidence and mortality of bladder cancer in China, 1990 – 2017: A joinpoint and age-period-cohort analysis. <i>Cancer Epidemiology</i> , 2019, 61, 95-103.	0.8	51
544	Estimating GFR by Serum Creatinine, Cystatin C, and β 2-Microglobulin in Older Adults: Results From the Canadian Study of Longevity in Type 1 Diabetes. <i>Kidney International Reports</i> , 2019, 4, 786-796.	0.4	12
545	Serum 25-Hydroxyvitamin D Levels and Depression in Older Adults: A Dose – Response Meta-Analysis of Prospective Cohort Studies. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 1192-1202.	0.6	45
546	Use of Lean Six Sigma methodology shows reduction of inpatient waiting time for peripherally inserted central catheter placement. <i>Clinical Radiology</i> , 2019, 74, 733.e5-733.e9.	0.5	17
548	Living outside the Financial Mainstream: Alternative Financial Service Use among People with Disabilities. <i>Journal of Poverty</i> , 2019, 23, 317-335.	0.6	6
549	Oral health determinants of incident malnutrition in community-dwelling older adults. <i>Journal of Dentistry</i> , 2019, 85, 73-80.	1.7	36
550	Trends across 20 years in multiple indicators of functioning among older adults in the Netherlands. <i>European Journal of Public Health</i> , 2019, 29, 1096-1102.	0.1	24
551	Radiological and clinical outcomes of cervical disc arthroplasty for the elderly: a comparison with young patients. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 115.	0.8	12
552	Management of Elderly Patients with Spinal Disease: Interventional Nonsurgical Treatment. <i>The Journal of the Korean Orthopaedic Association</i> , 2019, 54, 9.	0.0	0
553	Work-related barriers and resources of migrant and autochthonous homecare nurses in Germany: A qualitative comparative study. <i>Applied Nursing Research</i> , 2019, 46, 57-66.	1.0	29

#	ARTICLE	IF	CITATIONS
554	Dynamic DNA Methylation During Aging: A “Prophet” of Age-Related Outcomes. <i>Frontiers in Genetics</i> , 2019, 10, 107.	1.1	91
555	Age and Perceived Employability as Moderators of Job Insecurity and Job Satisfaction: A Moderated Moderation Model. <i>Frontiers in Psychology</i> , 2019, 10, 799.	1.1	41
556	Insights from Self-Organizing Maps for Predicting Accessibility Demand for Healthcare Infrastructure. <i>Urban Science</i> , 2019, 3, 33.	1.1	11
557	Mapping heat-related health risks of elderly citizens in mountainous area: A case study of Chongqing, China. <i>Science of the Total Environment</i> , 2019, 663, 852-866.	3.9	47
558	Regular exposure to non-burning ultraviolet radiation reduces signs of non-alcoholic fatty liver disease in mature adult mice fed a high fat diet: results of a pilot study. <i>BMC Research Notes</i> , 2019, 12, 78.	0.6	8
559	Validity and Reliability of a Novel Integrative Motor Performance Testing Course for Seniors: The “Agility Challenge for the Elderly (ACE)” <i>Frontiers in Physiology</i> , 2019, 10, 44.	1.3	6
560	Which Country Epitomizes the World? A Study from the Perspective of Demographic Composition. <i>Sustainability</i> , 2019, 11, 6404.	1.6	0
561	Spatial Differences in China’s Population Aging and Influencing Factors: The Perspectives of Spatial Dependence and Spatial Heterogeneity. <i>Sustainability</i> , 2019, 11, 5959.	1.6	25
562	Metformin Modulates the Mechanisms of Ageing. , 2019, , .		0
563	UWB-based synchronous motion recognition using time-varying range “Doppler images. <i>IET Radar, Sonar and Navigation</i> , 2019, 13, 2131-2139.	0.9	6
564	An adaptive stair-ascending gait generation approach based on depth camera for lower limb exoskeleton. <i>Review of Scientific Instruments</i> , 2019, 90, 125112.	0.6	7
565	Hearing ability is not a risk factor for admission to aged residential care of older persons in New Zealand. <i>Scientific Reports</i> , 2019, 9, 17272.	1.6	0
566	A nationwide observational study of locomotive syndrome in Japan using the ResearchKit: The Locomonitor study. <i>Journal of Orthopaedic Science</i> , 2019, 24, 1094-1104.	0.5	19
567	Caregiving for ageing parents: A literature review on the experience of adult children. <i>Nursing Ethics</i> , 2021, 28, 844-863.	1.8	9
568	<p>>Association Between Multimorbidity and Depressive Symptom Among Community-Dwelling Elders in Eastern China</p></p>. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 2273-2280.	1.3	21
569	What Exactly is Meant by “Loss of Domain” for Ventral Hernia? Systematic Review of Definitions. <i>World Journal of Surgery</i> , 2019, 43, 396-404.	0.8	61
570	The polygenic nature of telomere length and the anti-ageing properties of lithium. <i>Neuropsychopharmacology</i> , 2019, 44, 757-765.	2.8	45
571	High-sensitivity C-reactive protein and cystatin C independently and jointly predict all-cause mortality among the middle-aged and elderly Chinese population. <i>Clinical Biochemistry</i> , 2019, 65, 7-14.	0.8	21

#	ARTICLE	IF	CITATIONS
572	Harnessing cellular aging in human stem cell models of amyotrophic lateral sclerosis. <i>Aging Cell</i> , 2019, 18, e12862.	3.0	23
573	Different trends in colorectal cancer mortality between age groups in China: an age-period-cohort and joinpoint analysis. <i>Public Health</i> , 2019, 166, 45-52.	1.4	12
574	Transgenerational impact of DEHP on body weight of <i>Drosophila</i> . <i>Chemosphere</i> , 2019, 221, 493-499.	4.2	22
575	Long-term treatment of older patients with overactive bladder using a combination of mirabegron and solifenacin: a prespecified analysis from the randomized, phase III SYNERGY II study. <i>Neurourology and Urodynamics</i> , 2019, 38, 779-792.	0.8	13
576	Dementia, home care and institutionalisation from hospitals in older people. <i>European Journal of Ageing</i> , 2019, 16, 283-291.	1.2	5
577	Patterns of risk behaviors in Brazilian older adults: A latent class analysis. <i>Geriatrics and Gerontology International</i> , 2019, 19, 245-248.	0.7	6
578	Trends in the Incidence and Mortality of Diabetes in China from 1990 to 2017: A Joinpoint and Age-Period-Cohort Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 158.	1.2	29
579	Cross-sectional and prospective inter-relationships between depressive symptoms, vascular disease and cognition in older adults. <i>Psychological Medicine</i> , 2019, 49, 2168-2176.	2.7	7
580	An epidemiological profile of communication disability among older adults with complex needs: A national cross-sectional study. <i>International Journal of Speech-Language Pathology</i> , 2019, 21, 537-546.	0.6	2
581	A multi-dimensional measure of population ageing accounting for Quantum and Quality in life years: An application of selected countries in Europe and Asia. <i>SSM - Population Health</i> , 2019, 7, 100330.	1.3	14
582	Effects of Blood Flow Restriction Training on Muscular Strength and Hypertrophy in Older Individuals: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2019, 49, 95-108.	3.1	189
583	Classifying longevity profiles through longitudinal data mining. <i>Expert Systems With Applications</i> , 2019, 117, 75-89.	4.4	4
584	At risk of exclusion? Degrees of ICT access and literacy among senior citizens. <i>Information, Communication and Society</i> , 2019, 22, 55-72.	2.6	68
585	Protective effects of sulforaphane in experimental vascular cognitive impairment: Contribution of the Nrf2 pathway. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 352-366.	2.4	66
586	Digital generations, but not as we know them. <i>Convergence</i> , 2019, 25, 95-112.	1.6	23
587	An exploration of the impact of younger-onset dementia on employment. <i>Dementia</i> , 2019, 18, 262-281.	1.0	24
588	The mediating effect of neighbor relationship between community social support and elderly's subjective well-being in China. <i>Journal of Health Psychology</i> , 2020, 25, 780-790.	1.3	12
589	Comparison of Population Aging in Europe and Asia Using a Time-Consistent and Comparative Aging Measure. <i>Journal of Aging and Health</i> , 2020, 32, 340-351.	0.9	34

#	ARTICLE	IF	CITATIONS
590	ECONOMIC-DEMOGRAPHIC DEPENDENCY RATIO IN A LIFE-CYCLE MODEL. <i>Macroeconomic Dynamics</i> , 2020, 24, 1635-1673.	0.6	3
591	Psychological markers of longevity in Sardinian centenarians: the impact of developmental factors and social desirability. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 107-114.	1.4	11
592	The prognostic significance of geriatric syndromes and resources. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 115-124.	1.4	22
593	Ventilatory Support and Oxygen Therapy in Elder, Palliative and End-of-Life Care Patients. , 2020, , .		3
594	The Measure of Population Aging in Different Welfare Regimes: A Bayesian Dynamic Modeling Approach. <i>European Journal of Population</i> , 2020, 36, 363-385.	1.1	4
595	Reinforcement Learning Aided Robot-Assisted Navigation: A Utility and RRT Two-Stage Approach. <i>International Journal of Social Robotics</i> , 2020, 12, 689-707.	3.1	8
596	Chronic administration of Clâ€amidine, a panâ€peptidylarginine deiminase inhibitor, does not reverse bone loss in two different murine models of osteoporosis. <i>Drug Development Research</i> , 2020, 81, 93-101.	1.4	4
597	Prophylactic postoperative measures to minimize surgical site infections in spine surgery: systematic review and evidence summary. <i>Spine Journal</i> , 2020, 20, 435-447.	0.6	43
598	System Design for Emergency Alert Triggered by Falls Using Convolutional Neural Networks. <i>Journal of Medical Systems</i> , 2020, 44, 50.	2.2	8
599	The trends of mortality and years of life lost of cancers in urban and rural areas in China, 1990â€2017. <i>Cancer Medicine</i> , 2020, 9, 1562-1571.	1.3	10
600	Sex differences in obstructive sleep apnea: Is it a menopause issue?. <i>Sleep Medicine Reviews</i> , 2020, 49, 101246.	3.8	2
601	Definitions for Loss of Domain: An International Delphi Consensus of Expert Surgeons. <i>World Journal of Surgery</i> , 2020, 44, 1070-1078.	0.8	32
602	Prevalence and socio-demographic correlates of major depressive disorder in older adults in Hebei province, China. <i>Journal of Affective Disorders</i> , 2020, 265, 590-594.	2.0	1
603	Alcohol use among older adults: A comparative study across four European countries. <i>NAD Nordic Studies on Alcohol and Drugs</i> , 2020, 37, 526-543.	0.7	12
604	Management of Ambulatory Anesthesia in Older Adults. <i>Drugs and Aging</i> , 2020, 37, 863-874.	1.3	6
605	A novel approach selected small sets of diagnosis codes with high prediction performance in large healthcare datasets. <i>Journal of Clinical Epidemiology</i> , 2020, 128, 20-28.	2.4	3
606	Physical Intimacy Is an Important Part of Sexual Activities: Korean Older Adults Study. <i>Sexual Medicine</i> , 2020, 8, 643-649.	0.9	1
607	Is inflammaging influenced by the microbiota in the aged gut? A systematic review. <i>Experimental Gerontology</i> , 2020, 141, 111079.	1.2	43

#	ARTICLE	IF	CITATIONS
608	The effectiveness of dance interventions on cognition in patients with mild cognitive impairment: A meta-analysis of randomized controlled trials. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 118, 80-88.	2.9	23
609	Increase in blood-brain barrier leakage in healthy, older adults. <i>GeroScience</i> , 2020, 42, 1183-1193.	2.1	96
610	The mortality of lung cancer attributable to smoking among adults in China and the United States during 1990-2017. <i>Cancer Communications</i> , 2020, 40, 611-619.	3.7	31
611	Balance training monitoring and individual response during unstable vs. stable balance Exergaming in elderly adults: Findings from a randomized controlled trial. <i>Experimental Gerontology</i> , 2020, 139, 111037.	1.2	6
612	Adipose tissue, immune aging, and cellular senescence. <i>Seminars in Immunopathology</i> , 2020, 42, 573-587.	2.8	28
613	Minimal-invasive approach reduces cardiopulmonary complications in elderly after lung cancer surgery. <i>Journal of Thoracic Disease</i> , 2020, 12, 2372-2379.	0.6	10
614	Experimental Study for Determining the Parameters Required for Detecting ECG and EEG Related Diseases during the Timed-Up and Go Test. <i>Computers</i> , 2020, 9, 67.	2.1	7
615	Development of a High-Efficacy Reprogramming Method for Generating Human Induced Pluripotent Stem (iPS) Cells from Pathologic and Senescent Somatic Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6764.	1.8	6
616	Obesity Accelerates Age Defects in Mouse and Human B Cells. <i>Frontiers in Immunology</i> , 2020, 11, 2060.	2.2	14
617	Amarogentin from <i>Gentiana rigescens</i> Franch Exhibits Antiaging and Neuroprotective Effects through Antioxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-15.	1.9	22
618	Why healthcare market needs government intervention to improve access to essential medicines and healthcare efficiency: a scoping review from pharmaceutical price regulation perspective. <i>Journal of Pharmaceutical Health Services Research</i> , 2020, 11, 321-333.	0.3	5
619	Resistance Exercise, Electrical Muscle Stimulation, and Whole-Body Vibration in Older Adults: Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Clinical Medicine</i> , 2020, 9, 2902.	1.0	30
620	Financial literacy and financial strategies: The mediating role of financial concerns. <i>Australian Journal of Management</i> , 0, , 031289622094076.	1.2	12
621	Intraocular lens power calculation in the elderly population using the Kane formula in comparison with existing methods. <i>Journal of Cataract and Refractive Surgery</i> , 2020, 46, 1501-1507.	0.7	9
623	Design of a Development Index for Spanish Municipalities. <i>Sustainability</i> , 2020, 12, 8910.	1.6	6
624	The Immune Landscape of Visceral Adipose Tissue During Obesity and Aging. <i>Frontiers in Endocrinology</i> , 2020, 11, 267.	1.5	53
625	Estimating Lifetime Dental Care Expenditure in South Korea: An Abridged Life Table Approach. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3308.	1.2	3
626	Childhood adversity is linked to adult health among African Americans via adolescent weight gain and effects are genetically moderated. <i>Development and Psychopathology</i> , 2021, 33, 803-820.	1.4	8

#	ARTICLE	IF	CITATIONS
627	Variety, frequency, and type of Internet use and its association with risk of depression in middle- and older-aged Chinese: A cross-sectional study. <i>Journal of Affective Disorders</i> , 2020, 273, 280-290.	2.0	42
628	A Landscape of Murine Long Non-Coding RNAs Reveals the Leading Transcriptome Alterations in Adipose Tissue during Aging. <i>Cell Reports</i> , 2020, 31, 107694.	2.9	25
629	Age-period-cohort analysis of kidney cancer deaths attributable to high body-mass index in China and U.S. adults. <i>BMC Public Health</i> , 2020, 20, 882.	1.2	6
630	Spatiotemporal matching between medical resources and population ageing in China from 2008 to 2017. <i>BMC Public Health</i> , 2020, 20, 845.	1.2	19
631	How “Dependent” Are We? A Spatiotemporal Analysis of the Young and the Older Adult Populations in the US. <i>Population Research and Policy Review</i> , 2021, 40, 1221-1252.	1.0	1
632	Age-Period-Cohort Analysis of Type 2 Diabetes Mortality Attributable to Particulate Matter Pollution in China and the U.S.. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-8.	1.0	7
633	Population ageing and mortality during 1990–2017: A global decomposition analysis. <i>PLoS Medicine</i> , 2020, 17, e1003138.	3.9	147
634	The Interplay among Age and Employment Status on the Perceptions of Psychosocial Risk Factors at Work. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3611.	1.2	7
635	The Issues and Challenges of Local Government Units in the Era of Population Ageing. <i>Administrative Sciences</i> , 2020, 10, 36.	1.5	7
636	Agility Training to Integratively Promote Neuromuscular, Cognitive, Cardiovascular and Psychosocial Function in Healthy Older Adults: A Study Protocol of a One-Year Randomized-Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1853.	1.2	8
637	Shall We Dance? Dancing Modulates Executive Functions and Spatial Memory. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1960.	1.2	14
638	Management of Neuromuscular Blockade in the Elderly and Morbidly Obese Patient: What Does the Data Show?. <i>Current Anesthesiology Reports</i> , 2020, 10, 107-116.	0.9	0
639	Hyperuricemia is a Risk Factor for One-Year Overall Survival in Elderly Female Patients with Acute Coronary Syndrome. <i>Cardiovascular Therapeutics</i> , 2020, 2020, 1-10.	1.1	12
640	Motorized Mobility Scooter Use and Knowledge of the Rules And Etiquette: A Survey. <i>Physical and Occupational Therapy in Geriatrics</i> , 2020, 38, 67-84.	0.2	2
641	Anti-Ageing Effect of Physalis alkekengi Ethyl Acetate Layer on a d-galactose-Induced Mouse Model through the Reduction of Cellular Senescence and Oxidative Stress. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1836.	1.8	18
642	“These devices have not been made for older people’s needs” Older adults’ perceptions of digital technologies in Finland and Ireland. <i>Technology in Society</i> , 2020, 62, 101287.	4.8	82
643	Impacts of Physical Environment Perception on the Frailty Condition in Older People. <i>Geospatial Health</i> , 2020, 15, .	0.3	2
644	Review “Wearable Graphene Devices for Sensing. <i>Journal of the Electrochemical Society</i> , 2020, 167, 037541.	1.3	38

#	ARTICLE	IF	CITATIONS
645	Qigong programme among community-dwelling older adults at risk of depression: A randomised controlled study. <i>Cogent Medicine</i> , 2020, 7, .	0.7	1
646	Does a novel exergame challenge balance and activate muscles more than existing off-the-shelf exergames?. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2020, 17, 6.	2.4	26
647	Retention of Somatic Memory Associated with Cell Identity, Age and Metabolism in Induced Pluripotent Stem (iPS) Cells Reprogramming. <i>Stem Cell Reviews and Reports</i> , 2020, 16, 251-261.	1.7	18
648	Variable Neighborhood Search. <i>Lecture Notes in Computer Science</i> , 2020, , .	1.0	4
649	Simulating Movement Devices Used in Hospital Evacuation. <i>Fire Technology</i> , 2020, 56, 2209-2240.	1.5	11
650	Impact of rising body weight and cereal grain food processing on human magnesium nutrition. <i>Plant and Soil</i> , 2020, 457, 5-23.	1.8	13
651	Surgical correction of Adult Spinal Deformity in accordance to the Roussouly classification: effect on postoperative mechanical complications. <i>Spine Deformity</i> , 2020, 8, 1027-1037.	0.7	25
652	Blockade of the colony-stimulating factor-1 receptor reverses bone loss in osteoporosis mouse models. <i>Pharmacological Reports</i> , 2020, 72, 1614-1626.	1.5	5
653	Usability Issues of Clinical and Research Applications of Virtual Reality in Older People: A Systematic Review. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 93.	1.0	93
654	MRI-based biomarkers of accelerated aging and dementia risk in midlife: how close are we?. <i>Ageing Research Reviews</i> , 2020, 61, 101075.	5.0	24
655	Autocatalytic Growth and Development and the South-North Convergence. <i>Journal of Economic Issues</i> , 2020, 54, 233-251.	0.3	2
656	Generational differences in loneliness and its psychological and sociodemographic predictors: an exploratory and confirmatory machine learning study. <i>Psychological Medicine</i> , 2021, 51, 991-1000.	2.7	18
657	Dementia knowledge and its demographic correlates amongst informal dementia caregivers in Singapore. <i>Aging and Mental Health</i> , 2021, 25, 864-872.	1.5	12
658	Vietnam's Population Projections and Aging Trends from 2010 to 2049. <i>Journal of Population Ageing</i> , 2021, 14, 165-182.	0.8	3
659	Ginseng gintonin, aging societies, and geriatric brain diseases. <i>Integrative Medicine Research</i> , 2021, 10, 100450.	0.7	29
660	Unequally ageing regions of Europe: Exploring the role of urbanization. <i>Population Studies</i> , 2021, 75, 221-237.	1.1	11
661	Oral Health Among Older Adults With Complex Needs Living in the Community and in Aged Residential Care Facilities within New Zealand. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1177-1183.e1.	1.2	8
662	Innovation of dental education during COVID-19 pandemic. <i>Journal of Dental Sciences</i> , 2021, 16, 15-20.	1.2	160

#	ARTICLE	IF	CITATIONS
663	Red-to-blue paper-based colorimetric sensor integrated with smartphone for point-of-use analysis of cerebral AChE upon Cd ²⁺ exposure. <i>Nanoscale</i> , 2021, 13, 1283-1290.	2.8	14
664	Risk of new-onset depressive disorders after hearing impairment in adults: A nationwide retrospective cohort study. <i>Psychiatry Research</i> , 2021, 295, 113351.	1.7	1
665	Mortality and Outcome in Elderly Patients Undergoing Emergent or Elective Cranial Surgery. <i>World Neurosurgery</i> , 2021, 146, e575-e589.	0.7	5
666	The state of nursing research from 2000 to 2019: A global analysis. <i>Journal of Advanced Nursing</i> , 2021, 77, 162-175.	1.5	25
668	The Intention to Paid and/or Unpaid Activities in Retirement. A Study of Older Workers in Germany. <i>Journal of Aging and Social Policy</i> , 2021, 33, 101-119.	0.9	5
669	An International Comparison of the Management of Gastrointestinal Surgical Emergencies in Octogenarians—England Versus United States. <i>Annals of Surgery</i> , 2021, 273, 924-932.	2.1	5
670	Understanding Demographic Challenges of Transition Through the China Lens. , 2021, , 661-691.		2
671	Supporting Seniors in Independent and Healthy Ageing through ICT: Insights from a Value-Focused Thinking Study in Latvia, Poland and Sweden. , 0, , .		0
672	Development of a Complex Network-Based Integrated Multilayer Urban Growth and Optimisation Model for an Efficient Urban Traffic Network. <i>Complexity</i> , 2021, 2021, 1-16.	0.9	4
673	Comparative Study of Population Aging Trend in Iran and Poland. <i>SocioEconomic Challenges</i> , 2021, 5, 102-116.	0.4	1
674	Adult Spinal Deformity. , 2021, , 65-79.		0
675	Active Treatment Improves Overall Survival in Extremely Older Non—Small Cell Lung Cancer Patients: A Multicenter Retrospective Cohort Study. <i>Cancer Research and Treatment</i> , 2021, 53, 104-111.	1.3	2
676	Influence of the health status and other relevant factors on the quality of life of elderly people. <i>Vojnosanitetski Pregled</i> , 2022, 79, 708-713.	0.1	1
677	Postoperative infectious complications in elderly patients after elective surgery in China: results of a 7-day cohort study from the International Surgical Outcomes Study. <i>Psychogeriatrics</i> , 2021, 21, 158-165.	0.6	3
678	Diagnostic and predictive accuracy of the Clinical Frailty Scale among hospitalised older medical patients: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2021, 11, e040765.	0.8	8
679	mtDNA Heteroplasmy at the Core of Aging-Associated Heart Failure. An Integrative View of OXPHOS and Mitochondrial Life Cycle in Cardiac Mitochondrial Physiology. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 625020.	1.8	26
680	Effects of multimodal agility-like exercise training compared to inactive controls and alternative training on physical performance in older adults: a systematic review and meta-analysis. <i>European Review of Aging and Physical Activity</i> , 2021, 18, 4.	1.3	11
681	Cognitive, physical and disability trajectories in community-dwelling elderly people. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2671-2677.	1.4	8

#	ARTICLE	IF	CITATIONS
682	Does Mobile Internet Use Affect the Subjective Well-being of Older Chinese Adults? An Instrumental Variable Quantile Analysis. <i>Journal of Happiness Studies</i> , 2021, 22, 3137-3156.	1.9	36
683	Toward understanding the underlying mechanisms of pelvic tilt reserve in adult spinal deformity: the role of the 3D hip orientation. <i>European Spine Journal</i> , 2021, 30, 2495-2503.	1.0	8
684	Multicenter Evaluation of Time, Operational, and Economic Efficiencies of a New Preloaded Intraocular Lens Delivery System versus Manual Intraocular Lens Delivery. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 591-599.	0.9	8
685	Trend dynamics of thyroid cancer incidence among China and the U.S. adult population from 1990 to 2017: a joinpoint and age-period-cohort analysis. <i>BMC Public Health</i> , 2021, 21, 624.	1.2	19
686	Life Satisfaction, Positive Affect, and Sleep Impairment in Masters Athletes: Modulation by Age, Sex, and Exercise Type. <i>Frontiers in Physiology</i> , 2021, 12, 634433.	1.3	3
687	Sleeve Gastrectomy Versus Roux-en-Y Gastric Bypass in the Elderly: 1-Year Preliminary Outcomes in a Randomized Trial (BASE Trial). <i>Obesity Surgery</i> , 2021, 31, 2359-2363.	1.1	16
688	The effects of polyphenols-rich tropical fruit juice on cognitive function and metabolomics profile – a randomized controlled trial in middle-aged women. <i>Nutritional Neuroscience</i> , 2021, , 1-17.	1.5	5
689	Oral Health and Related Quality of Life in Older People: A Systematic Review and Meta-Analysis. <i>Iranian Journal of Public Health</i> , 2021, 50, 689-700.	0.3	5
690	How safe are elective craniotomies in elderly patients in neurosurgery today? A prospective cohort study of 1452 consecutive cases. <i>Journal of Neurosurgery</i> , 2021, 134, 1113-1121.	0.9	13
692	Research Advances on Passive Knee Joints Rehabilitation Device. <i>Recent Patents on Mechanical Engineering</i> , 2021, 14, .	0.2	0
693	Miary staroÅci i starzenia siÄ™ ludnoÅci w ujÄ™ciu potencjalnym – analiza na przykÅ,adzie Polski. <i>Acta Universitatis Lodzianis Folia Oeconomica</i> , 2021, 1, 87-110.	0.3	0
694	Declining Oxygen Level as an Emerging Concern to Global Cities. <i>Environmental Science & Technology</i> , 2021, 55, 7808-7817.	4.6	14
695	The impact of urbanization and aging on food security in developing countries: The view from Northwest China. <i>Journal of Cleaner Production</i> , 2021, 292, 126067.	4.6	56
696	Risk Factors for Late Rebleeding of Colonic Diverticular Bleeding in Elderly Individuals. <i>Journal of the Anus, Rectum and Colon</i> , 2021, 5, 148-157.	0.4	1
697	Sustainable Rural Development: Strategies, Good Practices and Opportunities. <i>Land</i> , 2021, 10, 366.	1.2	9
698	Assessing the Capacity to Work Among Older Workers: A Survival Analysis of Retirement Behavior. <i>Work, Aging and Retirement</i> , 0, , .	1.4	1
699	Higher versus lower mean arterial pressure target management in older patients having non-cardiothoracic surgery: A prospective randomized controlled trial. <i>Journal of Clinical Anesthesia</i> , 2021, 69, 110150.	0.7	12
700	The importance of alcohol in elderly's hospital admissions for fall injuries: a population case-control study. <i>NAD Nordic Studies on Alcohol and Drugs</i> , 2022, 39, 38-49.	0.7	6

#	ARTICLE	IF	CITATIONS
701	Role of biodegradable stents in octogenarians with achalasia. <i>Endoscopy International Open</i> , 2021, 09, E767-E769.	0.9	2
702	Comparison of physiognomy and frame angle parameters using different devices to prescribe progressive addition lenses. <i>Australasian journal of optometry, The</i> , 2022, 105, 420-427.	0.6	6
703	Cycling behaviour in 17 countries across 6 continents: levels of cycling, who cycles, for what purpose, and how far?. <i>Transport Reviews</i> , 2022, 42, 58-81.	4.7	73
704	Smart Mattress Based on Fiber Bragg Grating Sensors for Respiratory Monitoring: A Feasibility Test. , 2021, , .		11
705	The Cerebral Effect of Ammonia in Brain Aging: Bloodâ€“Brain Barrier Breakdown, Mitochondrial Dysfunction, and Neuroinflammation. <i>Journal of Clinical Medicine</i> , 2021, 10, 2773.	1.0	12
706	Le viager en FranceÂ: un dispositif au service du dÃ©veloppement des territoires vieillissantsÂ?. <i>Revue D'economie Regionale Et Urbaine</i> , 2021, Juin, 421-449.	0.1	0
707	Seniorsâ€™ Mobility and Perceptions in Different Urban Neighbourhoods: A Non-Aggregative Approach. <i>Sustainability</i> , 2021, 13, 6647.	1.6	4
708	Black raspberry anthocyanins protect BV2 microglia from LPS-induced inflammation through down-regulating NOX2/TXNIP/NLRP3 signaling. <i>Journal of Berry Research</i> , 2021, 11, 333-347.	0.7	4
709	Convergence Insufficiency in the Geriatric Population. <i>Optometry and Vision Science</i> , 2021, 98, 613-619.	0.6	5
710	Operative versus nonoperative treatment for adult symptomatic lumbar scoliosis at 5-year follow-up: durability of outcomes and impact of treatment-related serious adverse events. <i>Journal of Neurosurgery: Spine</i> , 2021, 35, 67-79.	0.9	16
711	Bibliometric Review to Explore Emerging High-Intensity Interval Training in Health Promotion: A New Century Picture. <i>Frontiers in Public Health</i> , 2021, 9, 697633.	1.3	51
712	FGF21 alleviates chronic inflammatory injury in the aging process through modulating polarization of macrophages. <i>International Immunopharmacology</i> , 2021, 96, 107634.	1.7	6
713	A Bond Graph Model for the Estimation of Torque Requirements at the Knee Joint During Sit-to-Stand and Stand-to-Sit Motions. <i>Lecture Notes in Mechanical Engineering</i> , 2022, , 1595-1603.	0.3	0
714	The Use of Information and Communication Technology Among Older Immigrants in Need of Home Care: a Systematic Literature Review. <i>Ageing International</i> , 2022, 47, 238-264.	0.6	5
715	The contribution of motor efficiency to drawing performance of older people with and without signs of cognitive decline. <i>Applied Neuropsychology Adult</i> , 2021, , 1-8.	0.7	0
716	Incidence of depression and depressive symptoms and their predictive factors in community-dwelling older adults: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2021, 11, e052147.	0.8	1
717	The role of melatonin in sarcopenia: Advances and application prospects. <i>Experimental Gerontology</i> , 2021, 149, 111319.	1.2	9
718	Are Functional Measures Sufficient to Capture Acceptance? A Qualitative Study on Lower Limb Exoskeleton Use for Older People. <i>International Journal of Social Robotics</i> , 0, , 1.	3.1	6

#	ARTICLE	IF	CITATIONS
719	Effects of probiotic supplementation on cognitive function in elderly: A systematic review and Meta-analysis. <i>Aging and Mental Health</i> , 2022, 26, 1778-1786.	1.5	7
720	Coherent Mortality Forecasting for Less Developed Countries. <i>Risks</i> , 2021, 9, 151.	1.3	4
721	The impact of alcohol abuse on the development of non-communicable diseases (analytical review). <i>Obščestvenoe Zdravje</i> , 2021, 1, 48-61.	0.2	3
722	Alcohol and the Risk of Injury. <i>Nutrients</i> , 2021, 13, 2777.	1.7	57
723	Educational attainment and trajectories of cognitive decline during four decades—the Glostrup 1914 cohort. <i>PLoS ONE</i> , 2021, 16, e0255449.	1.1	1
724	Cross-Cultural Adaptation and Validation of Nigerian (Igbo) Version of the Physical Activity Scale for the Elderly. <i>Journal of Aging and Physical Activity</i> , 2021, 29, 553-561.	0.5	3
725	The Role of Osteokines in Sarcopenia: Therapeutic Directions and Application Prospects. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 735374.	1.8	16
726	Disease-inclusive exercise classes improve physical fitness and reduce depressive symptoms in individuals with and without Parkinson's disease—A feasibility study. <i>Brain and Behavior</i> , 2021, 11, e2352.	1.0	5
727	Effect of heating under pressure treatment on the antioxidant of quinoa. <i>International Journal of Food Engineering</i> , 2021, .	0.7	4
728	Ageing Urban Population Prognostic between 2020 and 2050 in Transylvania Region (Romania). <i>Sustainability</i> , 2021, 13, 9940.	1.6	2
729	Reciprocal relationship between locomotive syndrome and social frailty in older adults. <i>Geriatrics and Gerontology International</i> , 2021, 21, 981-984.	0.7	10
730	Prognostic nutritional index is a predictor of mortality in elderly patients with chronic kidney disease. <i>International Urology and Nephrology</i> , 2022, 54, 1155-1162.	0.6	15
731	Automation, growth, and factor shares in the era of population aging. <i>Journal of Economic Growth</i> , 2021, 26, 415-453.	1.1	8
732	Economic Status and Mortality in Patients with Alzheimer's Disease in Japan: The Longevity Improvement and Fair Evidence Study. <i>Journal of the American Medical Directors Association</i> , 2022, 23, 161-164.	1.2	6
733	The 5-question Geriatric Locomotive Function Scale predicts postoperative fall risk in patients undergoing surgery for degenerative cervical myelopathy. <i>Journal of Orthopaedic Science</i> , 2021, 26, 779-785.	0.5	3
734	Intraoperative Hypotension and Related Risk Factors for Postoperative Mortality After Noncardiac Surgery in Elderly Patients: A Retrospective Analysis Report. <i>Clinical Interventions in Aging</i> , 2021, Volume 16, 1757-1767.	1.3	4
735	Combined exposure to multiple metals and cognitive function in older adults. <i>Ecotoxicology and Environmental Safety</i> , 2021, 222, 112465.	2.9	22
736	Enhancement of mechanical properties and shape memory effect of Ti—Cr—based alloys via Au and Cu modifications. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 123, 104707.	1.5	9

#	ARTICLE	IF	CITATIONS
737	Aging and the hypothalamic-pituitary-thyroid axis. <i>Vitamins and Hormones</i> , 2021, 115, 1-14.	0.7	4
738	Spatial Pattern of Population Ageing and Household Health Spending in India. <i>Ageing International</i> , 2022, 47, 72-88.	0.6	4
739	Body adaptation to Dance: A Gerontological Perspective. , 2021, 12, 902.		8
741	A Community-Based Activity Center to Promote Social Engagement and Counteract Decline of Elders Living Independently. <i>Lecture Notes in Computer Science</i> , 2021, , 388-422.	1.0	2
742	Effects of Movement-Based Mind-Body Interventions on Physical Fitness in Healthy Older Adults: A Meta-Analytical Review. <i>Gerontology</i> , 2021, 67, 125-143.	1.4	5
743	Aging, mitochondria, and autophagy. , 2021, , 221-236.		0
744	Dietetic Bakery Products. , 0, , 455-470.		2
747	Quantification of the Biological Age of the Brain Using Neuroimaging. <i>Healthy Ageing and Longevity</i> , 2019, , 293-328.	0.2	36
749	Purinergic Receptor Stimulation Decreases Ischemic Brain Damage by Energizing Astrocyte Mitochondria. <i>Advances in Neurobiology</i> , 2014, 11, 121-150.	1.3	8
750	Design of a Kiosk Type Healthcare Robot System for Older People in Private and Public Places. <i>Lecture Notes in Computer Science</i> , 2014, , 578-589.	1.0	14
752	Multi-view Onboard Clustering of Skeleton Data for Fall Risk Discovery. <i>Lecture Notes in Computer Science</i> , 2014, , 258-273.	1.0	2
753	Assistive Robots as Future Caregivers: The RAPP Approach. <i>Advances in Intelligent Systems and Computing</i> , 2015, , 171-179.	0.5	5
754	Smart Tales: An Awareness Game for Ambient Assisted Living. <i>Lecture Notes in Computer Science</i> , 2015, , 187-204.	1.0	3
756	Mapping Urban Soundscapes via Citygram. <i>Springer Geography</i> , 2017, , 491-513.	0.3	3
757	How Accessible Are MOOCs to the Elderly?. <i>Lecture Notes in Computer Science</i> , 2016, , 437-444.	1.0	7
758	Population Aging: Challenges and Opportunities for the Tourism Industry. <i>Journal for Labour Market Research</i> , 2017, , 3-23.	0.6	2
759	Scalable Integration of Multiple Health Sensor Data for Observing Medical Patterns. <i>Lecture Notes in Computer Science</i> , 2012, , 78-84.	1.0	4
760	The Voice User Help, a Smart Vehicle Assistant for the Elderly. <i>Lecture Notes in Computer Science</i> , 2012, , 314-321.	1.0	2

#	ARTICLE	IF	CITATIONS
761	Rural Natural Increase in the New Century: America's Third Demographic Transition. <i>International Handbooks of Population</i> , 2012, , 17-34.	0.2	5
762	Rural Aging in 21st Century America. , 2013, , .		16
763	Demography of Rural Aging. , 2013, , 17-36.		9
764	Aging and Physical Activity: A Qualitative Study of Basic Psychological Needs and Motivation in a Blended Home-Based Exercise Program for Older Adults. , 2020, , 127-144.		3
765	Aging, neurocognitive reserve, and the healthy brain. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , 2019, , 175-213.	0.5	4
766	Bridge Employment: Transitions from Career Employment to Retirement and Beyond. , 2017, , 225-262.		16
767	The Practice of Philanthropy: The Facilitating Factors from a Cross-National Perspective. , 2015, , 597-623.		5
768	Older persons's experiences of their own decision making about their care: a systematic review of qualitative evidence protocol. <i>JBIM Database of Systematic Reviews and Implementation Reports</i> , 2015, 13, 3-9.	1.7	2
769	Transfer Effects of Fall Training on Balance Performance and Spatiotemporal Gait Parameters in Healthy Community-Dwelling Older Adults: A Pilot Study. <i>Journal of Aging and Physical Activity</i> , 2014, 22, 324-333.	0.5	3
770	Matrix Remodeling and Osteogenic Differentiation of Human Adipose-Derived Stem Cells Increases with Higher Fibrin Matrix Stiffness. <i>Journal of Biomaterials and Tissue Engineering</i> , 2016, 6, 729-738.	0.0	1
771	Nontuberculous Mycobacterial Disease Mortality in the United States, 1999-2010: A Population-Based Comparative Study. <i>PLoS ONE</i> , 2014, 9, e91879.	1.1	131
772	Predicting Cognitive Function from Clinical Measures of Physical Function and Health Status in Older Adults. <i>PLoS ONE</i> , 2015, 10, e0119075.	1.1	22
773	Faster Increases in Human Life Expectancy Could Lead to Slower Population Aging. <i>PLoS ONE</i> , 2015, 10, e0121922.	1.1	46
774	Are Global and Regional Improvements in Life Expectancy and in Child, Adult and Senior Survival Slowing?. <i>PLoS ONE</i> , 2015, 10, e0124479.	1.1	8
775	Incidence of ADL Disability in Older Persons, Physical Activities as a Protective Factor and the Need for Informal and Formal Care - Results from the SNAC-N Project. <i>PLoS ONE</i> , 2015, 10, e0138901.	1.1	29
776	Depot-Specific Changes in Fat Metabolism with Aging in a Type 2 Diabetic Animal Model. <i>PLoS ONE</i> , 2016, 11, e0148141.	1.1	11
777	Analysis of the Prevalence of and Factors Associated with Hearing Loss in Korean Adolescents. <i>PLoS ONE</i> , 2016, 11, e0159981.	1.1	14
778	The full benefits of adult pneumococcal vaccination: A systematic review. <i>PLoS ONE</i> , 2017, 12, e0186903.	1.1	37

#	ARTICLE	IF	CITATIONS
780	Polypharmacy Is Associated With Accelerated Deterioration of Renal Function in Cardiovascular Outpatients. <i>Cardiology Research</i> , 2020, 11, 15-21.	0.5	4
781	The Influence of Pilates Exercises on Body Composition, Muscle Strength, and Gait Speed in Community-Dwelling Older Women: A Randomized Controlled Trial. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 2298-2305.	1.0	10
782	Effects of Lifestyle on Muscle Strength in a Healthy Danish Population. <i>Journal of Lifestyle Medicine</i> , 2018, 8, 16-22.	0.3	6
783	Oral Health and Rehabilitation Among the Institutionalized Elderly. <i>European Journal of Social & Behavioural Sciences</i> , 2017, 18, 97-103.	0.3	1
787	INSULIN RESISTANCE: GOOD OR BAD? DEVELOPMENT MECHANISMS AND THE ASSOCIATION WITH AGE-RELATED VASCULAR CHANGES. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2013, 12, 91-97.	0.4	7
789	Surgery and Trauma Care. , 2015, , 41-60.		7
790	Warm experts for elderly users: Who are they and what do they do?. <i>Human Technology</i> , 0, , 324-342.	0.4	31
791	The Interaction between Metabolic Disease and Ageing. <i>Global Journal of Obesity, Diabetes and Metabolic Syndrome</i> , 2014, 1, 007-011.	0.2	2
792	Age-adjusted Charlson comorbidity index score as predictor of survival of patients with digestive system cancer who have undergone surgical resection. <i>Oncotarget</i> , 2017, 8, 79453-79461.	0.8	38
793	Prevalence of Poor Mental Health and Cognitive Status among Middle-Aged Adults and Its Predictors in Relation to Polyphenols Intake. <i>The Malaysian Journal of Medical Sciences</i> , 2019, 26, 72-89.	0.3	8
794	Beyond Population: Everyone Counts in Development. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
795	Effects of Legal and Unauthorized Immigration on the U.S. Social Security System. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
796	Calorie Restriction and Dietary Restriction Mimetics: A Strategy for Improving Healthy Aging and Longevity. <i>Current Pharmaceutical Design</i> , 2014, 20, 2950-2977.	0.9	121
797	Trends of Cardiovascular Disease Mortality in Relation to Population Aging in Greece (1956 - 2015). <i>Open Cardiovascular Medicine Journal</i> , 2018, 12, 71-79.	0.6	9
798	Low Energy Trauma in Older Persons: Where to Next?. <i>The Open Orthopaedics Journal</i> , 2015, 9, 361-366.	0.1	10
799	The Fall in Older Adults: Physical and Cognitive Problems. <i>Current Aging Science</i> , 2017, 10, 185-200.	0.4	50
800	Home-Based Intervention Program to Reduce Food Insecurity in Elderly Populations Using a TV App: Study Protocol of the Randomized Controlled Trial SaA ^{de} .Come Senior. <i>JMIR Research Protocols</i> , 2017, 6, e40.	0.5	13
801	Automation of Robotic Concrete Printing Using Feedback Control System. , 2017, , .		10

#	ARTICLE	IF	CITATIONS
802	A retrospective and prospective view of current and future population ageing in the European Union 28 countries. Moravian Geographical Reports, 2020, 28, 187-207.	0.7	10
803	Quality of Life and its Related Factors among Elderly People. Journal of Education and Community Health, 2019, 6, 145-151.	0.7	10
804	Capitale sociale e benessere percepito nella popolazione anziana in Italia. Psicologia Della Salute, 2016, , 47-63.	0.3	3

805

#	ARTICLE	IF	CITATIONS
822	Evaluation of Quality of Life of the Elderly Population Covered by Healthcare Centers of Marivan and the Influencing Demographic and Background Factors in 2010. Iranian Red Crescent Medical Journal, 2012, 14, 697-8.	0.5	12
823	Quality of Life and its Relationship With Healthy Eating Index Among Elderly People. Jundishapur Journal of Health Sciences, 2015, 7, .	0.1	1
824	Effects of Overweight and Obesity on Postural Stability of Aging Females. Middle East Journal of Rehabilitation and Health Studies, 2018, In Press, .	0.1	6
825	Are Age-Based Criteria the Best Way to Determine Eligibility for Prostate Cancer Screening?. Annals of Internal Medicine, 2009, 150, 221.	2.0	2
827	Discapacidad y empleo: reflexiones sobre el caso estadounidense. Cuadernos EconÃ³micos De ICE, 2008, , .	0.1	0
828	AskÃ¶ 1997: Comment by Anne-Sophie CrÃ©pin. , 2010, , 95-98.		0
829	Quality of Life Measures in Elderly Patients with Chronic Obstructive Pulmonary Disease: Japanese Perspectives. , 2010, , 2759-2777.		0
830	Low Fertility and Population Aging in Germany and Japan: Prospects and Policies. , 2010, , 50-80.		0
831	Mental and Physical Exercise as a Means to Reverse Cognitive Aging and Enhance Well-Being. , 2011, , 25-44.		2
832	The Dynamics of Populations Large and Small: Processes, Models and Futures. , 2011, , 1-28.		1
833	Effects of Legal and Unauthorized Immigration on the US Social Security System. SSRN Electronic Journal, 0, , .	0.4	0
834	Rural Aging in International Context. International Handbooks of Population, 2012, , 67-79.	0.2	3
835	World Population Trends and Issues. , 2012, , 13-40.		0
836	Higher Education in Europe â€” A Comparison of Existing Legal Regimes Relating to the Entry of International Students. SSRN Electronic Journal, 0, , .	0.4	0
837	Older Adults. , 2012, , 213-227.		1
838	Population Policies in Developed Countries. , 2012, , 171-205.		0
839	Potential effects of demographic transition on sustainable competitiveness. Economic Horizons, 2012, 14, 111-120.	0.7	1
840	Anesthesia and Intraoperative Care of Elderly Surgery Patients. , 2013, , 93-99.		0

#	ARTICLE	IF	CITATIONS
841	Potential Protective Effects of Wine and the Wine-Derived Phenolic Compounds on Brain Function. , 2013, , 331-346.		0
842	On the Search for Reliable Human Aging Models: Understanding Aging by Nuclear Reprogramming. Research and Perspectives in Neurosciences, 2013, , 119-130.	0.4	0
843	Cognitive Neuroscience in the 21st Century: A Selective Review of Prominent Research Topics and Applications. Journal of Neuroscience and Neuroengineering, 2013, 2, 364-381.	0.2	2
844	The Role of Stress in Periodontal Disease Progression in Older Adults. Postdoc Journal, 2013, 1, 15-26.	0.4	2
845	Towards Facilitating the Development of Monitoring Systems with Low-Cost Autonomous Mobile Robots. Communications in Computer and Information Science, 2014, , 57-70.	0.4	5
846	Modality Preference in Multimodal Interaction for Elderly Persons. Communications in Computer and Information Science, 2014, , 378-393.	0.4	1
847	Nanomedicine: A Hyper-expectation and Dawning Realisation?. Nanostructure Science and Technology, 2014, , 271-304.	0.1	0
848	House Price and Intergenerational Co-Residence Choices: Evidence from China. SSRN Electronic Journal, 0, , .	0.4	0
849	Combining pharmacological treatments in geriatric population. Journal of Postgraduate Medicine, 2015, 61, 57-58.	0.2	2
850	Robotic Interfaces Design. Lecture Notes in Computer Science, 2015, , 300-310.	1.0	1
851	Classic and Complex PTSD in Switzerland: Prevalence and Theoretical Discussion. , 2015, , 1-13.		2
853	Older persons's experiences of their own decision making about their care: a systematic review of qualitative evidence protocol. JBI Database of Systematic Reviews and Implementation Reports, 2015, 13, 3-9.	1.7	1
854	Relationship between local authority deprivation and activity limitation in adults aged 50 or over. Korean Journal of Health Education and Promotion, 2015, 32, 27-37.	0.1	3
855	Network Simplex Plus: Complete Advanced Algorithm. , 2015, , 160-173.		0
856	(In)spectors's Presentation of Education, Training and Professional Practice of Professional Test Persons. Advances in Intelligent Systems and Computing, 2016, , 565-571.	0.5	0
857	China's Population Aging and New Urbanization. Advances in Electronic Government, Digital Divide, and Regional Development Book Series, 2016, , 106-124.	0.2	0
859	Ageing and its determinants: potentialities and challenges for employment in Southern Europe. International Journal of Work Innovation, 2017, 2, 121.	0.1	0
860	Smart Bed Design for Senior Citizens: A Quality Function Deployment Approach. , 2017, , .		1

#	ARTICLE	IF	CITATIONS
861	Association of Demographic and Some Age Related With Nutritional Status in Elderly in Nursing Home in Semnan. Salmand: Iranian Journal of Ageing, 0, , .	0.2	1
862	How Education Drives Demography and Knowledge Informs Projections. , 2017, , .		6
863	Introduction to Demography and Economics. , 2018, , 111-148.		0
864	China's Population Aging and New Urbanization. , 2018, , 382-400.		0
865	Seniors' "Rejuvenation" vs Population Ageing. Welfare E Ergonomia, 2018, , 47-62.	0.1	0
866	Yeni ĞArkadařlarĞmĞz Olarak Robotlar: Ğnsan BiĞsimciliĞin ĞtalĞyanlarĞn Otomasyon Seviyeleri TercihĞ Ğzerindeki Etkisi. Ğ Te DavranĞř Dergisi, 2018, 3, 17-30.	0.3	1
867	AGEING IN PLACE FRAMEWORK AS REFERENCE GUIDE FOR HOUSING IN MALAYSIA: LANDED PROPERTY. Planning Malaysia, 2018, 16, .	0.2	3
868	Remeasuring Aging (translation: Marina Beletskaya). NauĞnye IssledovaniĞ ĞkonomiĞeskogo FakulĞteta, 2018, 10, 46-52.	0.1	0
869	Fertility and Long Term Trend of Human Lifespan. SSRN Electronic Journal, 0, , .	0.4	0
870	The Foster Family as a Means of Promoting Social Inclusion of Older People in the Russian North. International Perspectives on Aging, 2019, , 85-101.	0.2	0
871	ĞStudy of Neuromuscular and Proprioceptive Training Program on Postural Stability in Active Middle-Aged MenĞ Middle East Journal of Rehabilitation and Health Studies, 2019, In Press, .	0.1	0
874	The Geographies of ageing: Progress, debates and research agenda in geographical gerontology. CoĞrafi Bilimler Dergisi, 2019, 17, 78-109.	0.4	8
875	Soledad en el adulto mayor: implicaciones para el profesional de enfermerĞ. Revista CuidArte, 2019, 10, .	0.1	0
876	Social well-being of Iranian retired men of the armed forces and their wives. BMJ Military Health, 2020, 166, e38-e42.	0.4	2
878	Mortality at Older Ages and Mean Age at Death. , 2020, , 1-11.		0
879	A Hybrid Heuristic Algorithm for the Dial-a-Ride Problem. Lecture Notes in Computer Science, 2020, , 53-66.	1.0	1
880	Stan i perspektywy procesu starzenia siĞ ludnořci na řwiecie. Acta Universitatis Lodzianis Folia Oeconomica, 2020, 2, 7-21.	0.3	1
881	Economic, fiscal, and societal consequences of population aging Ğ looming catastrophe or fake news?. Croatian Medical Journal, 2020, 61, 189-192.	0.2	1

#	ARTICLE	IF	CITATIONS
882	â€œThe Terms and Conditions Came Back to Biteâ€. Lecture Notes in Computer Science, 2020, , 699-711.	1.0	1
883	Caulerpa: Ecology, Nutraceutical and Pharmaceutical Potential. , 2020, , 299-318.		5
884	Application of Cooperative Game Theory Principles to Interpret Machine Learning Models of Nonhome Discharge Following Spine Surgery. Spine, 2021, 46, 803-812.	1.0	10
886	Intergenerational Ties in Context: Association between Caring for Grandchildren and Cognitive Function in Middle-Aged and Older Chinese. International Journal of Environmental Research and Public Health, 2021, 18, 21.	1.2	23
887	Cyanobacteria as biostimulants in the paddy fields. , 2022, , 281-306.		1
888	Facilitating ICT Adoption for Older Workers: Lessons Learned from Enterprise System Practitioners. Lecture Notes in Business Information Processing, 2020, , 537-550.	0.8	0
889	Determinants of menopause-related symptoms in women during the transition to menopause and the postmenopausal period â€œ A systematic literature review. Journal of Health Sciences, 2020, 10, 1-33.	0.5	4
890	Cardioprotective Properties of Ginkgo Biloba Extract 80 via the Activation of AKT/GSK3 β -Catenin Signaling Pathway. Frontiers in Molecular Biosciences, 2021, 8, 771208.	1.6	8
892	The Impact of Rural Population Aging on Farmersâ€™ Cleaner Production Behavior: Evidence from Five Provinces of the North China Plain. Sustainability, 2021, 13, 12199.	1.6	10
893	Exploring the relationship between depression and different multimorbidity patterns among older people covered by long-term care insurance in Shanghai, China. Psychogeriatrics, 2022, 22, 99-107.	0.6	7
894	Personalized Anesthesia for the Elderly. , 2021, , 327-349.		0
895	A Provincial Youth Population Analysis In Terms of Time And Space: The Case of Turkey. Fiscaeconomia, 0, , .	0.1	0
896	Robotic System Design Methodology Utilising Embodied Agents. Studies in Systems, Decision and Control, 2021, , 523-561.	0.8	4
898	Clinical outcomes of video-assisted thoracoscopic lobectomy. Mayo Clinic Proceedings, 2009, 84, 509-13.	1.4	19
899	An observational assessment method for aging laboratory rats. Journal of the American Association for Laboratory Animal Science, 2010, 49, 792-9.	0.6	11
900	Health & ageing in international context. Indian Journal of Medical Research, 2012, 135, 451-3.	0.4	0
901	Author's reply: To PMID 25370543. Journal of Postgraduate Medicine, 2015, 61, 58-9.	0.2	0
903	Life Insurance Demand Analysis: Evidence from Visegrad Group Countries. Eastern European Economics, 2022, 60, 50-78.	0.8	2

#	ARTICLE	IF	CITATIONS
904	A place-based approach to population sustainability: Demographic and economic change at the local level in Fife, Scotland. <i>Local Economy</i> , 0, , 026909422110574.	0.8	0
905	Time-Evolved SERS Signatures of DEP-Trapped Al^{2+} and Zn^{2+} Peptides Revealed by a Sub-10 nm Electrode Nanogap. <i>Analytical Chemistry</i> , 2021, 93, 16320-16329.	3.2	5
906	Multimorbidity, disability, and mental health conditions in a nationally representative sample of middle-aged and older Canadians. <i>Journal of Affective Disorders Reports</i> , 2021, 6, 100290.	0.9	2
907	Mortality at Older Ages and Mean Age at Death. , 2021, , 3299-3309.		0
908	Accuracy of the Kane Formula for Intraocular Lens Power Calculation in Comparison with Existing Formulas: A Retrospective Review. <i>Yonsei Medical Journal</i> , 2021, 62, 1117.	0.9	3
909	Moving Through COVID-19: Perspectives of Older Adults in the Getting Older Adults Outdoors Study. <i>Journal of Aging and Physical Activity</i> , 2021, , 1-11.	0.5	2
911	Effects of Aging on Metabolic Characteristics of Human B Cells. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2022, 89, S23-S28.	0.9	3
913	Pervasive gaming experiences to promote active aging using the virtual voice assistant Alexa. , 2021, , .		1
914	The Global South political economy of health financing and spending landscape – history and presence. <i>Journal of Medical Economics</i> , 2021, 24, 25-33.	1.0	72
915	Rockwood Clinical Frailty Scale as a predictor of adverse outcomes among older adults undergoing aortic valve replacement: a protocol for a systematic review. <i>BMJ Open</i> , 2022, 12, e049216.	0.8	2
916	Access to denture restoration services under removable dentures subsidy program for adults aged 65 years and older in Taiwan- an interpretive approach. <i>BMC Health Services Research</i> , 2022, 22, 90.	0.9	0
917	How to derive spatial agents: A mixed-method approach to model an elderly population with scarce data. <i>Population, Space and Place</i> , 0, , .	1.2	1
918	Soybean Meal Extract Preserves Memory Ability by Increasing Presynaptic Function and Modulating Gut Microbiota in Rats. <i>Molecular Neurobiology</i> , 2022, 59, 1649-1664.	1.9	3
919	Influence of Chewing Ability on Elderly Adults' Cognitive Functioning: The Mediating Effects of the Ability to Perform Daily Life Activities and Nutritional Status. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1236.	1.2	11
920	Estimation of the global prevalence of dementia in 2019 and forecasted prevalence in 2050: an analysis for the Global Burden of Disease Study 2019. <i>Lancet Public Health</i> , The, 2022, 7, e105-e125.	4.7	1,199
921	Modelling and quantifying tomorrow's risks from natural hazards. <i>Science of the Total Environment</i> , 2022, 817, 152552.	3.9	39
922	Performance of the Modified Adult Spinal Deformity Frailty Index in Preoperative Risk Assessment. <i>Spine</i> , 2022, 47, 1463-1469.	1.0	10
923	Long-Term Trends of Asthma Mortality in China from 2000 to 2019: A Joinpoint Regression and Age-Period-Cohort Analysis. <i>Healthcare (Switzerland)</i> , 2022, 10, 346.	1.0	2

#	ARTICLE	IF	CITATIONS
924	Odontoblast apoptosis and intratubular mineralization of sclerotic dentin with aging. Archives of Oral Biology, 2022, 136, 105371.	0.8	6
925	Control of water intake by a pathway from the nucleus of the solitary tract to the paraventricular hypothalamic nucleus. Appetite, 2022, 172, 105943.	1.8	2
926	Guiding the formulation of soft cereal foods for the elderly population through food oral processing: Challenges and opportunities. Advances in Food and Nutrition Research, 2022, , .	1.5	0
927	Study of sleep disorders in the elderly visiting geriatrics department. Journal of Family Medicine and Primary Care, 2022, 11, 614.	0.3	2
928	Integrating Social Assistive Robots, IoT, Virtual Communities and Smart Objects to Assist at-Home Independently Living Elders: the MoveCare Project. International Journal of Social Robotics, 2023, 15, 517-545.	3.1	9
929	Association of Energy and Macronutrients Intake with S-Klotho Plasma Levels in Middle-Aged Sedentary Adults: A Cross-Sectional Study. Journal of Nutrition, Health and Aging, 2022, 26, 360-367.	1.5	4
930	Meet the Associate Editorial Board Member. Recent Patents on Mechanical Engineering, 2022, 15, 105-105.	0.2	0
931	Combining remaining life expectancy and time to death as a measure of old-age dependency related to health care needs. International Journal of Health Economics and Management, 2023, 23, 173-187.	0.6	2
932	Reviewing the Benefits of Aging Populations: Care Activities Provided by the Older People as a Commons. Frontiers in Public Health, 2022, 10, 792287.	1.3	1
933	An Auto Adjustable Transimpedance Readout System for Wearable Healthcare Devices. Electronics (Switzerland), 2022, 11, 1181.	1.8	3
934	Associations of sickness absence and disability pension due to mental and somatic diagnoses when aged 60â€“64 with paid work after the standard retirement age; a prospective population-based cohort study in Sweden. BMC Public Health, 2021, 21, 2322.	1.2	0
935	Spatial Disparities and Correlated Variables of Community Care Facility Accessibility in Rural Areas of China. Sustainability, 2021, 13, 13400.	1.6	4
936	Postoperative Sagittal Spinal Alignment Changes Following Corrective Surgery in Adult Spinal Deformity. International Journal of Spine Surgery, 2021, 15, 1082-1089.	0.7	1
937	Association between grip strength and anthropometric characteristics in the community-dwelling elderly population in Taiwan. PLoS ONE, 2021, 16, e0260763.	1.1	5
938	Relationship between Childrenâ€™s Intergenerational Emotional Support and Subjective Well-Being among Middle-Aged and Elderly People in China: The Mediation Role of the Sense of Social Fairness. International Journal of Environmental Research and Public Health, 2022, 19, 389.	1.2	10
942	Aging, Quality of Life, and Social Support. , 2022, , 56-68.		0
943	Chronological Evaluation of Gait Ability and Posture Balance after Adult Spinal Deformity Surgery. Applied Sciences (Switzerland), 2022, 12, 4285.	1.3	3
944	Cytoreductive surgery and hyperthermic intraperitoneal chemotherapy for colorectal peritoneal metastases in an elderly population: outcomes from a single centre. ANZ Journal of Surgery, 2022, , .	0.3	2

#	ARTICLE	IF	CITATIONS
945	Behavioral Health Risk Factors and Motivation to Change among Cardiovascular General Hospital Patients Aged 50 to 79 Years. <i>Nutrients</i> , 2022, 14, 1963.	1.7	4
946	Factor analysis of the Chinese version of the Self-Care Ability Scale for the Elderly: A multi-centre cross-cultural validation study. <i>International Journal of Nursing Practice</i> , 2022, , e13060.	0.8	1
947	Systemic Risk Factors for Adult Spinal Deformity (ASD): A Retrospective Analysis of 48 Patients. <i>Cureus</i> , 2022, , .	0.2	1
948	Patient profile and outcomes of traumatic injury: The impact of mode of arrival to the emergency department. <i>Collegian</i> , 2022, , .	0.6	2
950	eldBETA: A Large Eldercare-oriented Benchmark Database of SSVEP-BCI for the Aging Population. <i>Scientific Data</i> , 2022, 9, .	2.4	8
951	Clinical Outcomes and Quality of Life in Elderly Patients Treated with a Newly Designed Double Tube Endoscopy for Degenerative Lumbar Spinal Stenosis. <i>Orthopaedic Surgery</i> , 0, , .	0.7	1
952	The Dibenzyl Isoquinoline Alkaloid Berbamine Ameliorates Osteoporosis by Inhibiting Bone Resorption. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	3
953	Associations of handgrip strength with morbidity and all-cause mortality of cardiometabolic multimorbidity. <i>BMC Medicine</i> , 2022, 20, .	2.3	19
954	Self-rated health, socioeconomic status and all-cause mortality in Chinese middle-aged and elderly adults. <i>Scientific Reports</i> , 2022, 12, .	1.6	14
956	Multimorbidity and depression among older adults in India: Mediating role of functional and behavioural health. <i>PLoS ONE</i> , 2022, 17, e0269646.	1.1	18
957	Comparison of Secular Trends in Esophageal Cancer Mortality in China and Japan During 1990-2019: An Age-Period-Cohort Analysis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
958	Modeling global 80-80-80 blood pressure targets and cardiovascular outcomes. <i>Nature Medicine</i> , 2022, 28, 1693-1699.	15.2	26
959	Cognition Meets Gait: Where and How Mind and Body Weave Each Other in a Computational Psychometrics Approach in Aging. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	3
960	Canthaxanthin shows anti-liver aging and anti-liver fibrosis effects by down-regulating inflammation and oxidative stress in vivo and in vitro. <i>International Immunopharmacology</i> , 2022, 110, 108942.	1.7	5
961	Long-term oxygen therapy in Japan: history, present status, and current problems. <i>Pneumonologia i Alergologia Polska</i> , 2013, 81, 468-478.	0.6	11
962	The elderly and urban mobility: cost sensitivity of elderly people in the "oldest" Italian city. <i>European Spatial Research and Policy</i> , 2022, 29, 97-110.	0.5	1
963	Relationship Between Sleep Quality and Falls Among Elderly People in Amirkola, Northern of Iran. , 2022, 9, 94-100.		0
964	Comparison of Secular Trends in Esophageal Cancer Mortality in China and Japan during 1990-2019: An Age-Period-Cohort Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 10302.	1.2	4

#	ARTICLE	IF	CITATIONS
965	Effect of degenerative factors on cervical spinal cord during flexion and extension: a dynamic finite element analysis. <i>Biomechanics and Modeling in Mechanobiology</i> , 2022, 21, 1743-1759.	1.4	5
966	Equitable City in an Aging Society: Public Transportation-Based Primary Care Accessibility in Seoul, Korea. <i>Sustainability</i> , 2022, 14, 9902.	1.6	2
967	Change of Rice Paddy and Its Impact on Human Well-Being from the Perspective of Land Surface Temperature in the Northeastern Sanjiang Plain of China. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 9690.	1.2	1
968	Wage arbitrage through skilled emigration: Evidence from the Pacific Islands. <i>Asia and the Pacific Policy Studies</i> , 2022, 9, 430-446.	0.6	2
969	Outcomes of Endoscopic Sleeve Gastroplasty in the Elder Population. <i>Obesity Surgery</i> , 2022, 32, 3390-3397.	1.1	5
970	Similar strength gains at lower perceived efforts via cluster set vs. traditional home-based online training: A 6 weeks randomized controlled trial. <i>Frontiers in Sports and Active Living</i> , 0, 4, .	0.9	2
971	The impact of traffic on equality of urban healthcare service accessibility: A case study in Wuhan, China. <i>Sustainable Cities and Society</i> , 2022, 86, 104130.	5.1	20
972	Spatiotemporal heterogeneity in associations of national population ageing with socioeconomic and environmental factors at the global scale. <i>Journal of Cleaner Production</i> , 2022, 373, 133781.	4.6	7
973	EVALUATION OF HEALTHCARE SERVICES AT HOME: THE CASE OF XXX. <i>Saglik Bilimleri Dergisi</i> , 0, , .	0.1	0
974	Advanced frailty assessment tool predicts successful awake craniotomy in a 92-year-old patient: A case report. , 0, 13, 404.		3
975	Alzheimerâ€™s disease: Pathophysiology and dental pulp stem cells therapeutic prospects. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	1.8	1
976	Feasibility and Effects of an Immersive Virtual Reality Exergame Program on Physical Functions in Institutionalized Older Adults: A Randomized Clinical Trial. <i>Sensors</i> , 2022, 22, 6742.	2.1	12
977	Intergenerational Solidarity With Grandparents in Emerging Adulthood: Associations With Providing Support to Older Parents in Established Adulthood. <i>Journal of Family Nursing</i> , 0, , 107484072211228.	1.0	1
978	An association between multi-morbidity and depressive symptoms among Indian adults based on propensity score matching. <i>Scientific Reports</i> , 2022, 12, .	1.6	8
979	Indoor Mobility, Frailty, and Disability in Community-Dwelling Older Adults: A Mediation Model. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 11386.	1.2	0
980	Social networks for older people's resilient aging-in-place: Lessons from the post-landslide Ksunu tribe in Taiwan. <i>International Journal of Disaster Risk Reduction</i> , 2022, 82, 103336.	1.8	3
981	The Elderly Dependency Rate in Urban Areas of Transylvania Region Between 1992 and 2021. <i>Studia Universitatis Babeş-Bolyai, Geographia</i> , 2021, 66, 37-50.	0.0	0
982	Population Aging, Industrial Intelligence and Export Technology Complexity. <i>Sustainability</i> , 2022, 14, 13600.	1.6	4

#	ARTICLE	IF	CITATIONS
983	Construction and validation of a nomogram for predicting survival in elderly patients with cardiac surgery. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	3
984	Applications of new measures of population ageing using quantity and quality of remaining life years to India and selected states. <i>Journal of Biosocial Science</i> , 0, , 1-19.	0.5	0
985	Obesity-related measures and successful ageing among community-dwelling older adults in India: a cross-sectional study. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
986	Trends and predictions of lung cancer incidence in Jiangsu Province, China, 2009â€“2030: a bayesian age-period-cohort modelling study. <i>BMC Cancer</i> , 2022, 22, .	1.1	1
987	Wheeled Mobile Robots: State of the Art Overview and Kinematic Comparison Among Three Omnidirectional Locomotion Strategies. <i>Journal of Intelligent and Robotic Systems: Theory and Applications</i> , 2022, 106, .	2.0	13
988	Degenerative Spine Surgery in Patients with Parkinsonâ€™s Disease: A Systematic Review. <i>World Neurosurgery</i> , 2022, , .	0.7	1
989	The Global Roadmap for Healthy Longevity: United States of America National Academy of Medicine Consensus Study Report, 2022. <i>Journal of the Economics of Ageing</i> , 2023, 24, 100421.	0.6	0
990	Impact of long-term care insurance on the health status of middle-aged and older adults. <i>Health Economics (United Kingdom)</i> , 2023, 32, 558-573.	0.8	3
991	Population ageing in selected ex-Yugoslav states. <i>Zbornik Radova Departmana Za Geografiju Turizam I Hotelijerstvo</i> , 2022, , 1-10.	0.1	2
992	Modeling the effect of social media on older adultsâ€™ usage intention of public transport. <i>Economic Analysis and Policy</i> , 2023, 77, 239-250.	3.2	3
993	The Diagnostic Value of the Deepest S Wave in 12-Lead Electrocardiogram to Elderly Patients with Essential Hypertension and Left Ventricular Hypertrophy. <i>Clinical Interventions in Aging</i> , 0, Volume 17, 1663-1672.	1.3	2
994	Rural urban differences in self-rated health among older adults: examining the role of marital status and living arrangements. <i>BMC Public Health</i> , 2022, 22, .	1.2	13
995	The evolution of private medical expenses for civil servants in Germany. <i>Zeitschrift Fur Die Gesamte Versicherungswissenschaft</i> , 2022, 111, 515-533.	1.2	0
996	Decentralized Identity Management Using Blockchain. <i>Journal of Global Information Management</i> , 2022, 31, 1-24.	1.4	6
997	Effect of physical activity interventions on quality of life in older adults: A protocol for systematic review and meta-analysis. <i>Medicine (United States)</i> , 2022, 101, e31801.	0.4	1
998	The Heterogeneous Effect of Parental Investment on Old-Age Support: Only Children As the Main Caregivers in China. <i>Journal of Family Issues</i> , 0, , 0192513X2211509.	1.0	1
999	D.O.T. PAQUITOP, an Autonomous Mobile Manipulator for Hospital Assistance. <i>Electronics (Switzerland)</i> , 2023, 12, 268.	1.8	1
1000	Association of preoperative prognostic nutritional index with risk of postoperative delirium: A systematic review and meta-analysis. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	2

#	ARTICLE	IF	CITATIONS
1001	Sagittal Plane Deformity Considerations in the Elderly. , 2023, , 283-296.		0
1002	Regular Exercise in Drosophila Prevents Age-Related Cardiac Dysfunction Caused by High Fat and Heart-Specific Knockdown of skd. International Journal of Molecular Sciences, 2023, 24, 1216.	1.8	4
1003	Older adults' needs and requirements for a comprehensive exergame-based telerehabilitation system: A focus group study. Frontiers in Public Health, 0, 10, .	1.3	5
1004	Does Children's Education Improve Parental Health and Longevity? Causal Evidence from Great Britain. Journal of Health and Social Behavior, 0, , 002214652211430.	2.7	1
1005	Association between caring for grandchildren based on living arrangements and cognitive function among Chinese middle-aged and older adults: The mediating roles of social activities and depressive symptoms. Frontiers in Public Health, 0, 11, .	1.3	1
1006	Mortality Risks and Causes of Death by Dementia Types in a Japanese Cohort with Dementia: NCGG-STORIES. Journal of Alzheimer's Disease, 2023, 92, 487-498.	1.2	3
1007	Combining orthogonal plant and non-plant fatty acid biosynthesis pathways for efficient production of microbial oil enriched in nervonic acid in Yarrowia lipolytica. Bioresource Technology, 2023, 378, 129012.	4.8	9
1009	Incidence, etiology and time course of delays to adult spinal deformity surgery: a single-center experience. Spine Deformity, 0, , .	0.7	0
1010	The measurement of structural ageing – an axiomatic approach. Journal of Population Research, 2023, 40, .	0.6	1
1011	A Study on the Role of Intraoperative Corticobulbar Motor Evoked Potentials for Improving Safety of Cerebellopontine Angle Surgery in Elderly Patients. Diagnostics, 2023, 13, 710.	1.3	1
1012	Revisiting Age Criterion for Surgery in Asymptomatic Primary Hyperparathyroidism. Otolaryngology - Head and Neck Surgery, 0, , .	1.1	1
1013	Provision of low-vision rehabilitation services in Saudi Arabia. British Journal of Visual Impairment, 0, , 026461962311544.	0.5	0
1014	Ageing threatens sustainability of smallholder farming in China. Nature, 2023, 616, 96-103.	13.7	46
1015	Attentional Focus Strategies to Improve Motor Performance in Older Adults: A Systematic Review. International Journal of Environmental Research and Public Health, 2023, 20, 4047.	1.2	1
1016	Voluntary Childlessness: Demographic, Socio Economic, Family, and Psychosocial Factors. , 2023, , 1-26.		0
1017	Updates on the Global Prevalence and Etiology of Constrictive Pericarditis: A Systematic Review. Cardiology in Review, 0, Publish Ahead of Print, .	0.6	4
1018	Thermal comfort chamber study of Nordic elderly people with local cooling devices in warm conditions. Building and Environment, 2023, 235, 110213.	3.0	7
1019	An Empirical Analysis of the Effectiveness of Daycare Centers in Improving the Well-Being of Older People. Inquiry (United States), 2023, 60, 004695802311625.	0.5	0

#	ARTICLE	IF	CITATIONS
1021	Metabolic landscape in cardiac aging: insights into molecular biology and therapeutic implications. <i>Signal Transduction and Targeted Therapy</i> , 2023, 8, .	7.1	12
1022	The impact of preloaded intraocular lens implantation system (TECNIS iTec®) in routine cataract surgery in China: a time-motion analysis. <i>BMC Ophthalmology</i> , 2023, 23, .	0.6	1
1023	Mortality of Surgically Treated Neurotrauma in Elderly Patients and the Development of a Prediction Score (GNTM Score). <i>World Neurosurgery</i> , 2023, , .	0.7	0
1024	Dietary phosphorus consumption alters T cell populations, cytokine production, and bone volume in mice. <i>JCI Insight</i> , 2023, 8, .	2.3	2
1036	Systematic review and meta-analysis of the pre-operative application of botulinum toxin for ventral hernia repair. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2023, 27, 807-818.	0.9	3
1044	FBG-Based Mattress for Continuous Respiratory Rate Estimation: Influence of Positioning Over and Under the Bed. , 2023, , .		1
1057	Quinoa (<i>Chenopodium quinoa</i>): Potential of the "Golden Grain" for Food and Nutritional Security in South Asia. , 2023, , 351-367.		0
1067	On the Design of MovWE.Q: An Omnidirectional Electric-Powered Wheelchair for Indoor Mobility. <i>Mechanisms and Machine Science</i> , 2023, , 311-321.	0.3	0
1073	Admittance Control of Hip Exoskeleton Robots Based on the Enhanced Unknown System Dynamics Estimation. , 2023, , .		0
1074	Editorial: The role of nutrition in healthy aging. <i>Frontiers in Medicine</i> , 0, 10, .	1.2	0