

Sergei Scherbov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2816813/publications.pdf>

Version: 2024-02-01

81
papers

3,765
citations

304743

22
h-index

161849

54
g-index

90
all docs

90
docs citations

90
times ranked

3946
citing authors

#	ARTICLE	IF	CITATIONS
1	The coming acceleration of global population ageing. <i>Nature</i> , 2008, 451, 716-719.	27.8	1,093
2	The end of world population growth. <i>Nature</i> , 2001, 412, 543-545.	27.8	469
3	DEMOGRAPHICS: Enhanced: Europe's Population at a Turning Point. <i>Science</i> , 2003, 299, 1991-1992.	12.6	238
4	Remeasuring Aging. <i>Science</i> , 2010, 329, 1287-1288.	12.6	209
5	Doubling of world population unlikely. <i>Nature</i> , 1997, 387, 803-805.	27.8	185
6	Average remaining lifetimes can increase as human populations age. <i>Nature</i> , 2005, 435, 811-813.	27.8	153
7	Regional, national, and spatially explicit scenarios of demographic and economic change based on SRES. <i>Technological Forecasting and Social Change</i> , 2007, 74, 980-1029.	11.6	142
8	A new perspective on population aging. <i>Demographic Research</i> , 0, 16, 27-58.	3.0	116
9	The Characteristics Approach to the Measurement of Population Aging. <i>Population and Development Review</i> , 2013, 39, 673-685.	2.1	87
10	Assessing the potential impact of COVID-19 on life expectancy. <i>PLoS ONE</i> , 2020, 15, e0238678.	2.5	82
11	An expert-based framework for probabilistic national population projections: the example of Austria. <i>European Journal of Population</i> , 1998, 14, 1-17.	2.0	52
12	Measuring the Speed of Aging across Population Subgroups. <i>PLoS ONE</i> , 2014, 9, e96289.	2.5	49
13	Expert-Based Probabilistic Population Projections. <i>Population and Development Review</i> , 1998, 24, 139.	2.1	46
14	A Simple Measure of Human Development: The Human Life Indicator. <i>Population and Development Review</i> , 2019, 45, 219-233.	2.1	46
15	Faster Increases in Human Life Expectancy Could Lead to Slower Population Aging. <i>PLoS ONE</i> , 2015, 10, e0121922.	2.5	46
16	Are We Overly Dependent on Conventional Dependency Ratios?. <i>Population and Development Review</i> , 2015, 41, 687-708.	2.1	43
17	Probabilistic population aging. <i>PLoS ONE</i> , 2017, 12, e0179171.	2.5	42
18	Significance of life table estimates for small populations: Simulation-based study of estimation errors. <i>Demographic Research</i> , 0, 24, 527-550.	3.0	39

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19	Cohort Profile: The Ageing Trajectories of Health – Longitudinal Opportunities and Synergies (ATHLOS) project. <i>International Journal of Epidemiology</i> , 2019, 48, 1052-1053i.	1.9	39
20	A Near Electoral Majority of Pensioners: Prospects and Policies. <i>Population and Development Review</i> , 2007, 33, 543-554.	2.1	38
21	New Approaches to the Conceptualization and Measurement of Age and Aging. <i>Journal of Aging and Health</i> , 2016, 28, 1159-1177.	1.7	32
22	Development of a common scale for measuring healthy ageing across the world: results from the ATHLOS consortium. <i>International Journal of Epidemiology</i> , 2021, 50, 880-892.	1.9	32
23	Long-Term Population Decline in Europe: The Relative Importance of Tempo Effects and Generational Length. <i>Population and Development Review</i> , 2003, 29, 699-707.	2.1	28
24	Very long range global population scenarios to 2300 and the implications of sustained low fertility. <i>Demographic Research</i> , 0, 28, 1145-1166.	3.0	27
25	Population growth: Peak probability. <i>Science</i> , 2014, 346, 561-561.	12.6	26
26	Marriage and Fertility in Russia of Women Born between 1900 and 1960: A Cohort Analysis. , 2001, 17, 281-294.		25
27	Smarter every day: The deceleration of population ageing in terms of cognition. <i>Intelligence</i> , 2015, 52, 90-96.	3.0	25
28	The effects of age structure on economic growth: An application of probabilistic forecasting to India. <i>International Journal of Forecasting</i> , 2007, 23, 587-602.	6.5	20
29	The Uncertain Timing of Reaching 8 Billion, Peak World Population, and Other Demographic Milestones. <i>Population and Development Review</i> , 2011, 37, 571-578.	2.1	19
30	Combined Measures of Upper and Lower Body Strength and Subgroup Differences in Subsequent Survival Among the Older Population of England. <i>Journal of Aging and Health</i> , 2016, 28, 1178-1193.	1.7	17
31	New Measures of Population Reproduction for an Era of High Migration. <i>Population, Space and Place</i> , 2014, 20, 622-645.	2.3	15
32	Marriage in Russia: a reconstruction. <i>Demographic Research</i> , 0, 10, 27-60.	3.0	14
33	Subjective length of life of European individuals at older ages: Temporal and gender distinctions. <i>PLoS ONE</i> , 2020, 15, e0229975.	2.5	13
34	Probabilistic Population Projections for India with Explicit Consideration of the Education–Fertility Link. <i>International Statistical Review</i> , 2004, 72, 81-92.	1.9	12
35	Global and Regional Population Ageing: How Certain Are We of its Dimensions?. <i>Journal of Population Ageing</i> , 2008, 1, 75-97.	1.4	12
36	Population of Russia: What can we expect in the future?. <i>World Development</i> , 1998, 26, 1939-1955.	4.9	11

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37	Conditional Probabilistic Population Forecasting. <i>International Statistical Review</i> , 2004, 72, 157-166.	1.9	11
38	Demography's Role in Sustainable Development. <i>Science</i> , 2012, 335, 918-918.	12.6	11
39	REMEASURING AGEING IN SOUTHEAST ASIA. <i>Asian Population Studies</i> , 2015, 11, 191-210.	1.5	11
40	The inverse relationship between life expectancy-induced changes in the old-age dependency ratio and the prospective old-age dependency ratio. <i>Theoretical Population Biology</i> , 2019, 125, 1-10.	1.1	11
41	Better way to measure ageing in <i>E</i> ast <i>A</i> sia that takes life expectancy into account. <i>Australasian Journal on Ageing</i> , 2016, 35, 139-142.	0.9	10
42	Quantifying policy tradeoffs to support aging populations. <i>Demographic Research</i> , 0, 30, 579-608.	3.0	10
43	The Long-Term Effect of the Timing of Fertility Decline on Population Size. Effet a long terme de la configuration temporelle de la baisse du taux de fecondite sur les effectifs de population. La oportunidad en que se registra la disminucion de la fecundidad y su efecto a largo plazo en el tamano de la poblacion. <i>Population and Development Review</i> , 1999, 25, 749-756.	2.1	9
44	Exploring the "True Value" of Replacement Rate Fertility. <i>Population Research and Policy Review</i> , 2020, 39, 763-772.	2.2	9
45	Prospects of activity limitations among older adults in 23 low and middle income countries. <i>Scientific Reports</i> , 2020, 10, 10442.	3.3	9
46	Marital status behaviour of women in the former Soviet Republics. <i>European Journal of Population</i> , 1995, 11, 31-62.	2.0	8
47	Smoking, education and the ability to predict own survival probabilities. <i>Advances in Life Course Research</i> , 2018, 37, 23-30.	1.4	8
48	Measuring inequalities of development at the sub-national level: From the human development index to the human life indicator. <i>PLoS ONE</i> , 2020, 15, e0232014.	2.5	8
49	Period Fertility in Russia since 1930. <i>Demographic Research</i> , 0, 6, 455-470.	3.0	8
50	Future trends in the prevalence of severe activity limitations among older adults in Europe: a cross-national population study using EU-SILC. <i>BMJ Open</i> , 2017, 7, e017654.	1.9	7
51	Ageing in Russia: a Regional Appraisal. <i>Journal of Population Ageing</i> , 2020, 13, 63-80.	1.4	7
52	Prospective measures of aging for Central and South America. <i>PLoS ONE</i> , 2020, 15, e0236280.	2.5	7
53	Re-measuring Twenty-first Century Population Ageing. , 2014, , 563-590.		6
54	A New Perspective on Patterns of Aging in Europe by Education and Gender. <i>Journal of Population Ageing</i> , 2016, 9, 207-225.	1.4	6

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73	Is half the world's population really below "replacement-rate"? , 2019, 14, e0224985.		0
74	Is half the world's population really below "replacement-rate"? , 2019, 14, e0224985.		0
75	Is half the world's population really below "replacement-rate"? , 2019, 14, e0224985.		0
76	Choosing between the UN's alternative views of population aging. , 2020, 15, e0233602.		0
77	Choosing between the UN's alternative views of population aging. , 2020, 15, e0233602.		0
78	Choosing between the UN's alternative views of population aging. , 2020, 15, e0233602.		0
79	Choosing between the UN's alternative views of population aging. , 2020, 15, e0233602.		0
80	Choosing between the UN's alternative views of population aging. , 2020, 15, e0233602.		0
81	Choosing between the UN's alternative views of population aging. , 2020, 15, e0233602.		0