Luis Rosero-Bixby

List of Publications by Year in descending order

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56 1,366 19 34
papers citations h-index g-index

63 63 1505
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Spatial access to health care in Costa Rica and its equity: a GIS-based study. Social Science and Medicine, 2004, 58, 1271-1284.	1.8	233
2	Surprising SES Gradients in Mortality, Health, and Biomarkers in a Latin American Population of Adults. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2009, 64B, 105-117.	2.4	106
3	Modelling Diffusion Effects in Fertility Transition. Population Studies, 1993, 47, 147-167.	1.1	83
4	Reproductive history and breast cancer in a population of high fertility, Costa Rica, 1984–85. International Journal of Cancer, 1987, 40, 747-754.	2.3	58
5	Population and Deforestation in Costa Rica. Population and Environment, 1998, 20, 149-185.	1.3	56
6	Is Latin America starting to retreat from early and universal childbearing?. Demographic Research, 0, 20, 169-194.	2.0	53
7	The exceptionally high life expectancy of Costa Rican nonagenarians. Demography, 2008, 45, 673-691.	1.2	48
8	Factors associated with hypertension prevalence, unawareness and treatment among Costa Rican elderly. BMC Public Health, 2008, 8, 275.	1.2	45
9	Longer leukocyte telomere length in Costa Rica's Nicoya Peninsula: A population-based study. Experimental Gerontology, 2013, 48, 1266-1273.	1.2	43
10	Infant Mortality in Costa Rica: Explaining the Recent Decline. Studies in Family Planning, 1986, 17, 57.	1.0	40
11	Exploring why Costa Rica outperforms the United States in life expectancy: A tale of two inequality gradients. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 1130-1137.	3.3	38
12	The Nicoya region of Costa Rica: a high longevity island for elderly males. Vienna Yearbook of Population Research, 2013, Volume 11, 109-136.	0.2	38
13	Predicting Survival from Telomere Length versus Conventional Predictors: A Multinational Population-Based Cohort Study. PLoS ONE, 2016, 11, e0152486.	1.1	34
14	Maternidades y fronteras. La fecundidad de las mujeres inmigrantes en España. Revista Internacional De Sociologia, 2011, 69, 105-138.	0.0	34
15	Effects of Self-Rated Health and Self-Rated Economic Situation on Depressed Mood Via Life Satisfaction Among Older Adults in Costa Rica. Journal of Aging and Health, 2016, 28, 225-243.	0.9	33
16	Predicting mortality with biomarkers: a population-based prospective cohort study for elderly Costa Ricans. Population Health Metrics, 2012, 10, 11.	1.3	31
17	Do biological measures mediate the relationship between education and health: A comparative study. Social Science and Medicine, 2011, 72, 307-315.	1.8	30
18	Differences in the association of cardiovascular risk factors with education: a comparison of Costa Rica (CRELES) and the USA (NHANES). Journal of Epidemiology and Community Health, 2010, 64, 821-828.	2.0	29

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19	Differential DNA methylation and lymphocyte proportions in a Costa Rican high longevity region. Epigenetics and Chromatin, 2017, 10, 21.	1.8	24
20	Interaction Diffusion and Fertility Transition in Costa Rica. Social Forces, 1994, 73, 435.	0.9	22
21	Epigenome-wide association study and epigenetic age acceleration associated with cigarette smoking among Costa Rican adults. Scientific Reports, 2022, 12, 4277.	1.6	22
22	Red social y salud del adulto mayor en perspectiva comparada: Costa Rica, España e Inglaterra. Poblacion Y Salud En Mesoamerica, 2011, 5, .	0.1	18
23	High life expectancy and reversed socioeconomic gradients of elderly people in Mexico and Costa Rica. Demographic Research, 2018, 38, 95-108.	2.0	18
24	Generational Transfers and Population Aging in Latin America. Population and Development Review, 2011, 37, 143-157.	1.2	17
25	Seasonal variation of peripheral blood leukocyte telomere length in Costa Rica: A populationâ€based observational study. American Journal of Human Biology, 2014, 26, 367-375.	0.8	17
26	Metabolic control in a nationally representative diabetic elderly sample in Costa Rica: patients at community health centers vs. patients at other health care settings. BMC International Health and Human Rights, 2008, 8, 5.	2.5	16
27	Cervical Cancer Risk and Use of Depot-Medroxyprogesterone Acetate in Costa Rica. International Journal of Epidemiology, 1988, 17, 718-723.	0.9	15
28	Monitoring a primary health care programme with lot quality assurance sampling: Costa Rica, 1987. Health Policy and Planning, 1990, 5, 30-39.	1.0	14
29	Differentials by Socioeconomic Status and Institutional Characteristics in Preventive Service Utilization by Older Persons in Costa Rica. Journal of Aging and Health, 2009, 21, 730-758.	0.9	14
30	Education Gains Attributable to Fertility Decline: Patterns by Gender, Period, and Country in Latin America and Asia. Demography, 2017, 54, 1353-1373.	1.2	14
31	Correlates of longitudinal leukocyte telomere length in the Costa Rican Longevity Study of Healthy Aging (CRELES): On the importance of DNA collection and storage procedures. PLoS ONE, 2019, 14, e0223766.	1.1	12
32	INSURANCE AND OTHER SOCIOECONOMIC DETERMINANTS OF ELDERLY LONGEVITY IN A COSTA RICAN PANEL. Journal of Biosocial Science, 2005, 37, 705-720.	0.5	10
33	Premarital Sex in Costa Rica: Incidence, Trends and Determinants. International Perspectives on Sexual and Reproductive Health, 1991, 17, 25.	1.2	9
34	Stressors Over the Life Course and Neuroendocrine System Dysregulation in Costa Rica. Journal of Aging and Health, 2010, 22, 748-771.	0.9	9
35	Amerindian ancestry and extended longevity in Nicoya, Costa Rica. American Journal of Human Biology, 2018, 30, e23055.	0.8	8
36	Performance-based measures of physical function as mortality predictors: Incremental value beyond self-reports. Demographic Research, 2014, 30, 227-252.	2.0	8

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37	Diet and Leukocyte Telomere Length in a Population with Extended Longevity: The Costa Rican Longevity and Healthy Aging Study (CRELES). Nutrients, 2021, 13, 2585.	1.7	7
38	Fertility change in Costa Rica 1960–84: analysis of retrospective lifetime reproductive histories. Journal of Biosocial Science, 1989, 21, 419-432.	0.5	6
39	Seroprevalence of Human T-Lymphotropic Virus Type I (HTLV-I) in Costa Rica. AIDS Research and Human Retroviruses, 1990, 6, 959-960.	0.5	6
40	Diabetes epidemics: inequalities increase the burden on the healthcare system. Health Policy and Planning, 2019, 34, ii45-ii55.	1.0	5
41	Prevalencia de hipertensi \tilde{A}^3 n en adultos mayores de Costa Rica. Poblacion Y Salud En Mesoamerica, 2011, 5, .	0.1	5
42	Costa Rican Longevity and Healthy Aging Study. , 2019, , 1-5.		4
43	Life-course BMI and biomarkers in persons aged 60 years or older: a comparison of the USA and Costa Rica. Public Health Nutrition, 2019, 22, 314-323.	1.1	3
44	Mejora de la calidad y disminuci \tilde{A}^3 n de costos de censos y encuestas utilizando computadores de mano (PDA). Una aplicaci \tilde{A}^3 n en Costa Rica. Poblacion Y Salud En Mesoamerica, 2011, 5, .	0.1	3
45	The declining effect of sibling size on children's education in Costa Rica. Demographic Research, 0, 31, 1431-1454.	2.0	3
46	Diabetes mellitus en adultos mayores costarricenses. Poblacion Y Salud En Mesoamerica, 2011, 5, .	0.1	3
47	The Effectiveness of Pfizer-BioNTech and Oxford-AstraZeneca Vaccines to Prevent Severe COVID-19 in Costa Rica: Nationwide, Ecological Study of Hospitalization Prevalence. JMIR Public Health and Surveillance, 2022, 8, e35054.	1.2	3
48	Comparaci \tilde{A}^3 n de los resultados de pruebas de laboratorio seleccionadas de un estudio poblacional de adultos mayores de Costa Rica. Poblacion Y Salud En Mesoamerica, 2011, 5, .	0.1	2
49	Aging and Mental Health in a Longitudinal Study of Elderly Costa Ricans. , 2015, , 1-11.		2
50	The effect of using different reference dates for control exposure measurement on relative risk estimates in a case-control study. Journal of Clinical Epidemiology, 1993, 46, 431-434.	2.4	1
51	Disease and weight loss: a prospective study of middle-aged and older adults in Costa Rica and England. Salud Publica De Mexico, 2015, 57, 312.	0.1	1
52	Estacionalidad de la mortalidad en los trópicos. Revista Latinoamericana De PoblaciÓn, 2019, 13, 123-137.	0.5	1
53	AllerGen's 8th research conference. Allergy, Asthma and Clinical Immunology, 2016, 12, .	0.9	0
54	Costa Rican Longevity and Healthy Aging Study. , 2021, , 1192-1196.		0

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55	Helicobacter pylori infection and serum pepsinogen concentrations in an elderly population representative of Costa Rica. Poblacion Y Salud En Mesoamerica, 0, , .	0.1	0
56	The mathematics of the reproduction number R for Covid-19: A primer for demographers. Vienna Yearbook of Population Research, 2022, , .	0.2	0