# CITATION REPORT List of articles citing

The effects of social status on biological aging as measured by white-blood-cell telomere length

DOI: 10.1111/j.1474-9726.2006.00222.x Aging Cell, 2006, 5, 361-5.

Source: https://exaly.com/paper-pdf/40377425/citation-report.pdf

Version: 2024-04-10

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
278	Assessment of telomere length, phenotype, and DNA content. <b>2004</b> , Chapter 7, Unit 7.26		7
277	Stress, social rank and leukocyte telomere length. <i>Aging Cell</i> , <b>2006</b> , 5, 583-4	9.9	27
276	A life course perspective on telomere length and social inequalities in aging. <i>Aging Cell</i> , <b>2006</b> , 5, 579-80	9.9	16
275	Human telomere biology: pitfalls of moving from the laboratory to epidemiology. <b>2006</b> , 35, 1424-9		150
274	Leukocytes of exceptionally old persons display ultra-short telomeres. <b>2007</b> , 293, R2210-7		46
273	Human reproductive costs and the predicted response to dietary restriction. 2007, 10, 261-79		4
272	Health inequalities among older adults in Sweden 1991-2002. <b>2008</b> , 18, 138-43		38
271	Socioeconomic status as an independent predictor of physiological biomarkers of cardiovascular disease: evidence from NHANES. <b>2007</b> , 45, 35-40		62
270	Debt and health. <b>2007</b> , 3, 83-90		5
269	Telomere length analysis in monocytes and lymphocytes from patients with systemic lupus erythematosus using multi-color flow-FISH. <b>2007</b> , 16, 955-62		18
268	Telomere length, stem cells and aging. <b>2007</b> , 3, 640-9		524
267	No association between socio-economic status and white blood cell telomere length. <i>Aging Cell</i> , <b>2007</b> , 6, 125-8	9.9	74
266	Shared environmental factors associated with telomere length maintenance in elderly male twins. <i>Aging Cell</i> , <b>2007</b> , 6, 709-13	9.9	58
265	Telomerase and the aging process. <b>2007</b> , 42, 575-81		61
264	Lack of association between leukocyte telomere length and genetic variants in two ageing-related candidate genes. <i>Mechanisms of Ageing and Development</i> , <b>2007</b> , 128, 415-22	5.6	9
263	Telomere length is associated with obesity parameters but with a gender difference. <b>2008</b> , 16, 2682-9		144
262	Leukocyte telomeres are longer in African Americans than in whites: the National Heart, Lung, and Blood Institute Family Heart Study and the Bogalusa Heart Study. <i>Aging Cell</i> , <b>2008</b> , 7, 451-8	9.9	235

#### (2008-2008)

261	Different rates of telomere attrition in peripheral lymphocytes in a pair of dizygotic twins with hematopoietic chimerism. <i>Aging Cell</i> , <b>2008</b> , 7, 663-6	9.9	14
260	The body politic: the relationship between stigma and obesity-associated disease. <b>2008</b> , 8, 128		91
259	Cellular senescence, cardiovascular risk, and CKD: a review of established and hypothetical interconnections. <b>2008</b> , 51, 131-44		41
258	Telomere length inheritance and aging. Mechanisms of Ageing and Development, 2008, 129, 17-26	5.6	43
257	Factors impacting human telomere homeostasis and age-related disease. <i>Mechanisms of Ageing and Development</i> , <b>2008</b> , 129, 27-34	5.6	49
256	The role of telomere biology in bone marrow failure and other disorders. <i>Mechanisms of Ageing and Development</i> , <b>2008</b> , 129, 35-47	5.6	57
255	Cellular senescence and organismal aging. <i>Mechanisms of Ageing and Development</i> , <b>2008</b> , 129, 467-74	5.6	277
254	Reduced telomere length variation in healthy oldest old. <i>Mechanisms of Ageing and Development</i> , <b>2008</b> , 129, 638-41	5.6	49
253	Telomeres and frailty. Mechanisms of Ageing and Development, 2008, 129, 642-8	5.6	83
252	Telomere dynamics in human cells. <b>2008</b> , 90, 116-21		41
252 251	Telomere dynamics in human cells. <b>2008</b> , 90, 116-21  Relationship between physical activity level, telomere length, and telomerase activity. <b>2008</b> , 40, 1764-	71	159
		71	
251	Relationship between physical activity level, telomere length, and telomerase activity. <b>2008</b> , 40, 1764-Increased abdominal obesity, adverse psychosocial factors and shorter telomere length in subjects	71	159
251 250	Relationship between physical activity level, telomere length, and telomerase activity. <b>2008</b> , 40, 1764- Increased abdominal obesity, adverse psychosocial factors and shorter telomere length in subjects reporting early ageing; the MONICA Northern Sweden Study. <b>2008</b> , 36, 744-52	71	159 35
<ul><li>251</li><li>250</li><li>249</li></ul>	Relationship between physical activity level, telomere length, and telomerase activity. 2008, 40, 1764- Increased abdominal obesity, adverse psychosocial factors and shorter telomere length in subjects reporting early ageing; the MONICA Northern Sweden Study. 2008, 36, 744-52  Biological ageing and cardiovascular disease. 2008, 94, 537-9  Genome-health nutrigenomics and nutrigenetics: nutritional requirements or 'nutriomes' for	6	159 35 92
251 250 249 248	Relationship between physical activity level, telomere length, and telomerase activity. 2008, 40, 1764- Increased abdominal obesity, adverse psychosocial factors and shorter telomere length in subjects reporting early ageing; the MONICA Northern Sweden Study. 2008, 36, 744-52  Biological ageing and cardiovascular disease. 2008, 94, 537-9  Genome-health nutrigenomics and nutrigenetics: nutritional requirements or 'nutriomes' for chromosomal stability and telomere maintenance at the individual level. 2008, 67, 146-56  Offspring's leukocyte telomere length, paternal age, and telomere elongation in sperm. <i>PLoS</i>		159 35 92 62
251 250 249 248	Relationship between physical activity level, telomere length, and telomerase activity. 2008, 40, 1764- Increased abdominal obesity, adverse psychosocial factors and shorter telomere length in subjects reporting early ageing; the MONICA Northern Sweden Study. 2008, 36, 744-52  Biological ageing and cardiovascular disease. 2008, 94, 537-9  Genome-health nutrigenomics and nutrigenetics: nutritional requirements or 'nutriomes' for chromosomal stability and telomere maintenance at the individual level. 2008, 67, 146-56  Offspring's leukocyte telomere length, paternal age, and telomere elongation in sperm. <i>PLoS Genetics</i> , 2008, 4, e37	6	159 35 92 62 190

243	Relative Income, Happiness, and Utility: An Explanation for the Easterlin Paradox and Other Puzzles. <b>2008</b> , 46, 95-144	1632
242	. 2008,	421
241	Early vascular aging (EVA): consequences and prevention. 2008, 4, 547-52	95
240	Status in the Workplace: Evidence from M&A. 2009,	2
239	Short telomeres and prognosis of hypertension in a chinese population. <b>2009</b> , 53, 639-45	104
238	Socioeconomic status and telomere length: the West of Scotland Coronary Prevention Study. <b>2009</b> , 63, 839-41	51
237	Older men with higher self-rated socioeconomic status have shorter telomeres. <b>2009</b> , 38, 553-8	32
236	Telomere length, current perceived stress, and urinary stress hormones in women. <b>2009</b> , 18, 551-60	138
235	Can meditation slow rate of cellular aging? Cognitive stress, mindfulness, and telomeres. <b>2009</b> , 1172, 34-53	178
234	Race/ethnicity and telomere length in the Multi-Ethnic Study of Atherosclerosis. <i>Aging Cell</i> , <b>2009</b> , 8, 251 <i>3</i> .9	158
233	The association between leukocyte telomere length and cigarette smoking, dietary and physical variables, and risk of prostate cancer. <i>Aging Cell</i> , <b>2009</b> , 8, 405-13	186
232	Utilization of acute and long-term care in the last year of life: comparison with survivors in a population-based study. <b>2009</b> , 9, 139	39
231	Telomeres in a Life-Span Perspective: A New <b>P</b> sychobiomarker <b>L 2009</b> , 18, 6-10	75
230	Weight loss in obese men is associated with increased telomere length and decreased abasic sites in rectal mucosa. <b>2009</b> , 12, 169-76	57
229	Chinese tea consumption is associated with longer telomere length in elderly Chinese men. <b>2010</b> , 103, 107-13	51
228	Do US Black Women Experience Stress-Related Accelerated Biological Aging?: A Novel Theory and First Population-Based Test of Black-White Differences in Telomere Length. <b>2010</b> , 21, 19-38	223
227	Life course social mobility and risk of upper aerodigestive tract cancer in men. 2010, 25, 173-82	11
226	Depression gets old fast: do stress and depression accelerate cell aging?. <b>2010</b> , 27, 327-38	211

## (2010-2010)

225	Black sheep get the blues: a psychobiological model of social rejection and depression. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2010</b> , 35, 39-45	9	214
224	Cognitive performance and leukocyte telomere length in two narrow age-range cohorts: a population study. <b>2010</b> , 10, 62		28
223	From 'omics' to complex disease: a systems biology approach to gene-environment interactions in cancer. <b>2010</b> , 10, 11		60
222	Leukocyte telomere length is associated with disability in older u.s. Population. <b>2010</b> , 58, 1289-98		38
221	Lifestyle impacts on the aging-associated expression of biomarkers of DNA damage and telomere dysfunction in human blood. <i>Aging Cell</i> , <b>2010</b> , 9, 607-15	9.9	111
220	The use of telomere length in ecology and evolutionary biology. <b>2010</b> , 105, 497-506		59
219	Telomere length and adiposity in a racially diverse sample. <b>2010</b> , 34, 261-5		47
218	Health disparities across the lifespan: meaning, methods, and mechanisms. <b>2010</b> , 1186, 5-23		386
217	2009 Nobel Prize in physiology and medicine awarded for an enzyme in cancer. <b>2010</b> , 37, 75-7		1
216	Telomere length trajectory and its determinants in persons with coronary artery disease: longitudinal findings from the heart and soul study. <i>PLoS ONE</i> , <b>2010</b> , 5, e8612	3.7	152
215	The emerging role of telomere biology in cardiovascular disease. <b>2010</b> , 15, 35-45		33
214	Telomeres and the ageing process. <b>2010</b> , 20, 1-9		3
213	Telomeres and telomerase in adult stem cells and pluripotent embryonic stem cells. <b>2010</b> , 695, 118-31		31
212	Genome-wide association identifies OBFC1 as a locus involved in human leukocyte telomere biology. <b>2010</b> , 107, 9293-8		209
212			209 64
	biology. <b>2010</b> , 107, 9293-8  No correlation between childhood maltreatment and telomere length. <b>2010</b> , 68, e21-2; author	92	
211	No correlation between childhood maltreatment and telomere length. <b>2010</b> , 68, e21-2; author reply e23-4		64

207	The Cell Biology of Stem Cells. <b>2010</b> ,		2
206	Associations between diet, lifestyle factors, and telomere length in women. <i>American Journal of Clinical Nutrition</i> , <b>2010</b> , 91, 1273-80	7	215
205	Vieillir, est-ce bien la finddu chromosome bien Didemment ?. <b>2011</b> , 2011, 24-26		
204	Educational attainment but not measures of current socioeconomic circumstances are associated with leukocyte telomere length in healthy older men and women. <b>2011</b> , 25, 1292-8		94
203	Cell aging and social disadvantage: perspectives on mechanisms underlying health disparities from "across the pond". <b>2011</b> , 25, 1290-1		4
202	Telomere length and mortality in elderly men: the Zutphen Elderly Study. <b>2011</b> , 66, 38-44		49
201	Telomeres as age markers in vertebrate molecular ecology. <b>2011</b> , 11, 225-35		32
200	Happy People Live Longer: Subjective Well-Being Contributes to Health and Longevity. <b>2011</b> , 3, 1-43		1008
199	Ursodeoxycholic acid in cholestasis: linking action mechanisms to therapeutic applications. <b>2011</b> , 121, 523-44		103
198	Dynamics and plasticity of chromosome ends: consequences in human pathologies. 2011,		
197	Racial and Ethnic Influences Over the Life Course. <b>2011</b> , 91-103		5
196	Accelerated telomere attrition is associated with relative household income, diet and inflammation in the pSoBid cohort. <i>PLoS ONE</i> , <b>2011</b> , 6, e22521	3.7	108
195	Healthy aging and disease: role for telomere biology?. <b>2011</b> , 120, 427-40		115
194	Social influence on age and reproduction: reduced lifespan and fecundity in multi-queen ant colonies. <b>2011</b> , 24, 1455-61		26
193	Restorative biological processes and health. <b>2011</b> , 5, 518-537		32
192	A twin approach to unraveling epigenetics. <b>2011</b> , 27, 116-25		268
191	Telomere length and anaemia in old age: results from the Newcastle 85-plus Study and the Leiden 85-plus Study. <b>2011</b> , 40, 494-500		11
190	Inverse association between adiposity and telomere length: The Fels Longitudinal Study. <i>American Journal of Human Biology</i> , <b>2011</b> , 23, 100-6	2.7	138

## (2012-2011)

189	Telomere length and cardiovascular risk in hypertensive patients with left ventricular hypertrophy: the LIFE study. <b>2011</b> , 25, 711-8	45
188	Employment and work schedule are related to telomere length in women. <b>2011</b> , 68, 582-9	44
187	Promoting multi-disciplinary and inter-disciplinary ageing research in the United Kingdom. <b>2011</b> , 31, 52-69	18
186	Life stress, emotional health, and mean telomere length in the European Prospective Investigation into Cancer (EPIC)-Norfolk population study. <b>2011</b> , 66, 1152-62	91
185	Chronic exercise modifies age-related telomere dynamics in a tissue-specific fashion. <b>2012</b> , 67, 911-26	46
184	Inflammation and not cardiovascular risk factors is associated with short leukocyte telomere length in 13- to 16-year-old adolescents. <b>2012</b> , 32, 2029-34	41
183	Short telomere length, myocardial infarction, ischemic heart disease, and early death. <b>2012</b> , 32, 822-9	152
182	Subjective social status predicts in vivo responsiveness of Eadrenergic receptors. <i>Health Psychology</i> , <b>2012</b> , 31, 525-9	23
181	Prenatal stress, telomere biology, and fetal programming of health and disease risk. <b>2012</b> , 5, pt12	87
180	Paternal age at birth is associated with offspring leukocyte telomere length in the nurses' health study. <b>2012</b> , 27, 3622-31	61
179	Hostility and cellular aging in men from the Whitehall II cohort. 2012, 71, 767-73	43
178	The rate of increase of short telomeres predicts longevity in mammals. <b>2012</b> , 2, 732-7	111
177	Leukocyte telomere length and its relation to food and nutrient intake in an elderly population. <b>2012</b> , 66, 1290-4	64
176	Telomere length and aging biomarkers in 70-year-olds: the Lothian Birth Cohort 1936. <b>2012</b> , 33, 1486.e3-8	55
175	Educational attainment and mean leukocyte telomere length in women in the European Prospective Investigation into Cancer (EPIC)-Norfolk population study. <b>2012</b> , 26, 414-8	22
174	Stress appraisals and cellular aging: a key role for anticipatory threat in the relationship between psychological stress and telomere length. <b>2012</b> , 26, 573-9	111
173	Telomere dysfunction induced by chemotherapeutic agents and radiation in normal human cells. <b>2012</b> , 44, 1531-40	44
172	An intricate dance: Life experience, multisystem resiliency, and rate of telomere decline throughout the lifespan. <b>2012</b> , 6, 807-825	79

171	Is telomere length socially patterned? Evidence from the West of Scotland Twenty-07 Study. <i>PLoS ONE</i> , <b>2012</b> , 7, e41805	3.7	27
170	Short sleep duration is associated with shorter telomere length in healthy men: findings from the Whitehall II cohort study. <i>PLoS ONE</i> , <b>2012</b> , 7, e47292	3.7	69
169	Telomeres and Lifestyle Choices. <b>2012</b> ,		
168	Telomeres and Reproductive Aging. <b>2012</b> ,		
167	Age related cardiovascular dysfunction and effects of physical activity. 2012, 4, 2617-37		3
166	Prevention of heart failure in the elderly: when, where and how to begin?. <b>2012</b> , 17, 531-44		14
165	Telomeres and lifestyle factors: roles in cellular aging. <b>2012</b> , 730, 85-9		178
164	Socioeconomic status and cell aging in children. <b>2012</b> , 74, 1948-51		81
163	Social environmental effects on gene regulation. <b>2013</b> , 70, 4323-39		33
162	Immunosenescence. 2013,		2
162 161	Immunosenescence. 2013,  The functional VNTR MNS16A of the TERT gene is associated with human longevity in a population of Central Italy. 2013, 48, 587-92		15
	The functional VNTR MNS16A of the TERT gene is associated with human longevity in a population		
161	The functional VNTR MNS16A of the TERT gene is associated with human longevity in a population of Central Italy. <b>2013</b> , 48, 587-92  Is socioeconomic status associated with biological aging as measured by telomere length?. <b>2013</b> ,		15
161 160	The functional VNTR MNS16A of the TERT gene is associated with human longevity in a population of Central Italy. <b>2013</b> , 48, 587-92  Is socioeconomic status associated with biological aging as measured by telomere length?. <b>2013</b> , 35, 98-111  Socioeconomic status, health behavior, and leukocyte telomere length in the National Health and		15 79
161 160 159	The functional VNTR MNS16A of the TERT gene is associated with human longevity in a population of Central Italy. 2013, 48, 587-92  Is socioeconomic status associated with biological aging as measured by telomere length?. 2013, 35, 98-111  Socioeconomic status, health behavior, and leukocyte telomere length in the National Health and Nutrition Examination Survey, 1999-2002. 2013, 85, 1-8		15 79 217
161 160 159 158	The functional VNTR MNS16A of the TERT gene is associated with human longevity in a population of Central Italy. 2013, 48, 587-92  Is socioeconomic status associated with biological aging as measured by telomere length?. 2013, 35, 98-111  Socioeconomic status, health behavior, and leukocyte telomere length in the National Health and Nutrition Examination Survey, 1999-2002. 2013, 85, 1-8  The long and short of telomeres and cancer association studies. 2013, 105, 448-9  Neighborhood disorder and telomeres: connecting children's exposure to community level stress		15 79 217 23
161 160 159 158	The functional VNTR MNS16A of the TERT gene is associated with human longevity in a population of Central Italy. 2013, 48, 587-92  Is socioeconomic status associated with biological aging as measured by telomere length?. 2013, 35, 98-111  Socioeconomic status, health behavior, and leukocyte telomere length in the National Health and Nutrition Examination Survey, 1999-2002. 2013, 85, 1-8  The long and short of telomeres and cancer association studies. 2013, 105, 448-9  Neighborhood disorder and telomeres: connecting children's exposure to community level stress and cellular response. 2013, 85, 50-8	20	15 79 217 23 112

## (2013-2013)

153	Exaggerated neurobiological sensitivity to threat as a mechanism linking anxiety with increased risk for diseases of aging. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2013</b> , 37, 96-108	87
152	Socioeconomic factors and leukocyte telomere length in a multi-ethnic sample: findings from the multi-ethnic study of atherosclerosis (MESA). <b>2013</b> , 28, 108-14	43
151	Leukocyte telomere length is independently associated with gait speed in elderly women. <b>2013</b> , 75, 165-9	9
150	Longer leukocyte telomere length in Costa Rica's Nicoya Peninsula: a population-based study. <b>2013</b> , 48, 1266-73	32
149	Physical activity in midlife and telomere length measured in old age. <b>2013</b> , 48, 81-4	47
148	Educational attainment and late life telomere length in the Health, Aging and Body Composition Study. <b>2013</b> , 27, 15-21	83
147	A stepforward in understanding the association between social attainment and health disparities: evidence from late life telomere length and educational level. <b>2013</b> , 27, 13-4	
146	Telomeres and early-life stress: an overview. <b>2013</b> , 73, 15-23	249
145	Telomere length reflects phenotypic quality and costs of reproduction in a long-lived seabird. <b>2013</b> , 280, 20122540	102
144	Life-course origins of the ages at menarche and menopause. <b>2013</b> , 4, 1-21	52
143	Psychosocial interventions for managing pain in older adults: outcomes and clinical implications. <b>2013</b> , 111, 89-94	56
142	The Mutability of Women Health with Age: The Sometimes Rapid, and Often Enduring, Health Consequences of Injustice. <b>2013</b> , 21-32	5
141	Telomere length is associated with ACE I/D polymorphism in hypertensive patients with left ventricular hypertrophy. <b>2013</b> , 14, 227-34	8
140	Short telomere length, lung function and chronic obstructive pulmonary disease in 46,396 individuals. <b>2013</b> , 68, 429-35	118
139	Low social support is associated with shorter leukocyte telomere length in late life: multi-ethnic study of atherosclerosis. <i>Psychosomatic Medicine</i> , <b>2013</b> , 75, 171-7	53
138	Older adults with higher income or marriage have longer telomeres. <b>2013</b> , 42, 234-9	27
137	Do telomeres adapt to physiological stress? Exploring the effect of exercise on telomere length and telomere-related proteins. <b>2013</b> , 2013, 601368	55
136	Telomeres and telomere dynamics: relevance to cancers of the GI tract. <b>2013</b> , 7, 733-48	20

135	Current employment status, occupational category, occupational hazard exposure and job stress in relation to telomere length: the Multiethnic Study of Atherosclerosis (MESA). <b>2013</b> , 70, 552-60		26
134	Deep integration: letting the epigenome out of the bottle without losing sight of the structural origins of population health. <b>2013</b> , 103 Suppl 1, S56-63		66
133	Accelerated biological ageing in HIV-infected individuals in South Africa: a case-control study. <b>2013</b> , 27, 2375-84		94
132	Telomere length in peripheral blood leukocytes is associated with risk of colorectal cancer in Chinese population. <i>PLoS ONE</i> , <b>2014</b> , 9, e88135	3.7	24
131	References. <b>2014</b> , 167-204		
130	Association between short leukocyte telomere length and HIV infection in a cohort study: No evidence of a relationship with antiretroviral therapy. <b>2014</b> , 58, 1322-32		66
129	Body mass index and leukocyte telomere length in adults: a systematic review and meta-analysis. <b>2014</b> , 15, 192-201		127
128	Shorter leukocyte telomere length is independently associated with poor survival in patients with bladder cancer. <b>2014</b> , 23, 2439-46		26
127	An integrative review of factors associated with telomere length and implications for biobehavioral research. <b>2014</b> , 63, 36-50		134
126	Discrimination, racial bias, and telomere length in African-American men. <b>2014</b> , 46, 103-11		163
125	Longitudinal association of telomere length and obesity indices in an intervention study with a Mediterranean diet: the PREDIMED-NAVARRA trial. <b>2014</b> , 38, 177-82		74
124	Seasonal variation of peripheral blood leukocyte telomere length in Costa Rica: A population-based observational study. <i>American Journal of Human Biology</i> , <b>2014</b> , 26, 367-75	2.7	15
123	Potential epigenetic mechanism(s) associated with the persistence of psychoneurological symptoms in women receiving chemotherapy for breast cancer: a hypothesis. <b>2014</b> , 16, 160-74		26
122	Telomeres are elongated in rats exposed to moderate altitude. <b>2014</b> , 33, 19		11
121	The ethical imperative of addressing oral health disparities: a unifying framework. <b>2014</b> , 93, 224-30		99
120	Race-related health disparities and biological aging: does rate of telomere shortening differ across blacks and whites?. <i>Biological Psychology</i> , <b>2014</b> , 99, 92-9	3.2	57
119	Structural stigma and all-cause mortality in sexual minority populations. <b>2014</b> , 103, 33-41		254
118	The social determinants of health: it's time to consider the causes of the causes. <b>2014</b> , 129 Suppl 2, 19	-31	1076

117	Giving Mom a Break: The Impact of Higher EITC Payments on Maternal Health. <b>2014</b> , 6, 258-290		124
116	Thymocytes maintain immune activity through telomere elongation in rats under hypoxic conditions. <b>2015</b> , 10, 1877-1882		2
115	Effect of Mediterranean Diet on Human Health in Seniors. <b>2015</b> , 29-37		1
114	Effect of obesity on telomere length: Systematic review and meta-analysis. <b>2015</b> , 23, 2165-74		<b>12</b> 0
113	Early Life Epidemiology of Alzheimer's DiseaseA Critical Review. <b>2015</b> , 45, 237-54		62
112	The association between leukocyte telomere lengths and sleep instability based on cardiopulmonary coupling analysis. <b>2015</b> , 19, 963-8		10
111	Stress and telomere shortening among central Indian conservation refugees. <b>2015</b> , 112, E928-36		31
110	Race-Ethnicity, Poverty, Urban Stressors, and Telomere Length in a Detroit Community-based Sample. <b>2015</b> , 56, 199-224		160
109	Physical Exercise Alleviates Health Defects, Symptoms, and Biomarkers in Schizophrenia Spectrum Disorder. <b>2015</b> , 28, 268-80		13
108	Telomeres, early-life stress and mental illness. <b>2015</b> , 34, 92-108		32
107	The heritability of leucocyte telomere length dynamics. <b>2015</b> , 52, 297-302		120
106	Effects of physical activity in telomere length: Systematic review and meta-analysis. <i>Ageing Research Reviews</i> , <b>2015</b> , 22, 72-80	12	66
105	Cell-Free Fetal DNA, Telomeres, and the Spontaneous Onset of Parturition. 2015, 22, 1186-201		57
104	Telomeres and Telomerase in Cardiovascular Diseases. <i>Genes</i> , <b>2016</b> , 7,	4.2	98
103	Relationship Between Mean Leucocyte Telomere Length and Measures of Allostatic Load in US Reproductive-Aged Women, NHANES 1999-2002. <b>2016</b> , 30, 325-35		20
102	Neurobiologie van vitaliteit: de rol van sociaal-economische status. <b>2016</b> , 20, 184-192		1
101	Hostility and telomere shortening among U.S. military veterans: Results from the National Health and Resilience in Veterans Study. <i>Psychoneuroendocrinology</i> , <b>2016</b> , 74, 251-257	5	10
100	Processed Meat, but Not Unprocessed Red Meat, Is Inversely Associated with Leukocyte Telomere Length in the Strong Heart Family Study. <b>2016</b> , 146, 2013-2018		21

99	Telomere length and health outcomes: A two-sample genetic instrumental variables analysis. <b>2016</b> , 82, 88-94	19
98	Global hypoxia induced impairment in learning and spatial memory is associated with precocious hippocampal aging. <b>2016</b> , 133, 157-170	29
97	Delay discounting, genetic sensitivity, and leukocyte telomere length. <b>2016</b> , 113, 2780-5	16
96	The Influence of Alcohol Consumption, Cigarette Smoking, and Physical Activity on Leukocyte Telomere Length. <b>2016</b> , 25, 374-80	68
95	Body weight status and telomere length in U.S. middle-aged and older adults. <b>2017</b> , 11, 51-62	15
94	No association between blood telomere length and longitudinally assessed diet or adiposity in a young adult Filipino population. <b>2017</b> , 56, 295-308	15
93	Circulating markers of ageing and allostatic load: A slow train coming. <b>2017</b> , 7, 49-54	31
92	Assessment of Telomere Length, Phenotype, and DNA Content. <b>2017</b> , 79, 7.26.1-7.26.23	1
91	Birth and death: Evidence for the same biologic clock. <b>2017</b> , 77, e12638	10
90	Mechanisms of DNA damage, repair, and mutagenesis. <b>2017</b> , 58, 235-263	542
90	Mechanisms of DNA damage, repair, and mutagenesis. 2017, 58, 235-263  The role of epigenetics in renal ageing. 2017, 13, 471-482	542 62
		62
89	The role of epigenetics in renal ageing. <b>2017</b> , 13, 471-482  Race-specific associations between health-related quality of life and cellular aging among adults in	62
89 88	The role of epigenetics in renal ageing. <b>2017</b> , 13, 471-482  Race-specific associations between health-related quality of life and cellular aging among adults in the United States: evidence from the National Health and Nutrition Examination Survey. <b>2017</b> , 26, 2659-2669	62 7
89 88 87	The role of epigenetics in renal ageing. 2017, 13, 471-482  Race-specific associations between health-related quality of life and cellular aging among adults in the United States: evidence from the National Health and Nutrition Examination Survey. 2017, 26, 2659-2669  Evaluating the Accountable Health Communities Demonstration Project. 2017, 32, 345-349  Leukocyte telomere length and cardiovascular disease in African Americans: The Jackson Heart	<ul><li>62</li><li>7</li><li>26</li></ul>
89 88 87 86	The role of epigenetics in renal ageing. 2017, 13, 471-482  Race-specific associations between health-related quality of life and cellular aging among adults in the United States: evidence from the National Health and Nutrition Examination Survey. 2017, 26, 2659-2669  Evaluating the Accountable Health Communities Demonstration Project. 2017, 32, 345-349  Leukocyte telomere length and cardiovascular disease in African Americans: The Jackson Heart Study. 2017, 266, 41-47	62 7 26
89 88 87 86 85	The role of epigenetics in renal ageing. 2017, 13, 471-482  Race-specific associations between health-related quality of life and cellular aging among adults in the United States: evidence from the National Health and Nutrition Examination Survey. 2017, 26, 2659-2669  Evaluating the Accountable Health Communities Demonstration Project. 2017, 32, 345-349  Leukocyte telomere length and cardiovascular disease in African Americans: The Jackson Heart Study. 2017, 266, 41-47  Father Loss and Child Telomere Length. 2017, 140,  The telomere-telomerase system and mental processes in aging, norm and pathology (Literature	62 7 26 19

81	Associations of alcohol consumption and alcohol flush reaction with leukocyte telomere length in Korean adults. <b>2017</b> , 11, 334-339		12	
80	Telomeres, Aging and Exercise: Guilty by Association?. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	17	
79	Translating Measures of Biological Aging to Test Effectiveness of Geroprotective Interventions: What Can We Learn from Research on Telomeres?. <b>2017</b> , 8, 164		19	
78	It's more than skin-deep: The relationship between social victimization and telomere length in adolescence. <i>Aggressive Behavior</i> , <b>2018</b> , 44, 337-347	2.8	6	
77	The fetal programming of telomere biology hypothesis: an update. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2018</b> , 373,	5.8	88	
76	The potential impact of biochemical mediators on telomere attrition in major depressive disorder and implications for future study designs: A narrative review. <i>Journal of Affective Disorders</i> , <b>2018</b> , 225, 630-646	6.6	15	
75	Foods, Dietary Patterns and Occupational Class and Leukocyte Telomere Length in the Male Population. <i>American Journal of Menis Health</i> , <b>2018</b> , 12, 479-492	2.2	16	
74	Telomeres, Telomerase and Ageing. Sub-Cellular Biochemistry, 2018, 90, 221-308	5.5	44	
73	Telomeres as integrative markers of exposure to stress and adversity: a systematic review and meta-analysis. <i>Royal Society Open Science</i> , <b>2018</b> , 5, 180744	3.3	38	
72	Selected occupational characteristics and change in leukocyte telomere length over 10 years: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>PLoS ONE</i> , <b>2018</b> , 13, e0204704	3.7	5	
71	A scoping systematic review of social stressors and various measures of telomere length across the life course. <i>Ageing Research Reviews</i> , <b>2018</b> , 47, 89-104	12	16	
70	Chemotherapeutic-Induced Cardiovascular Dysfunction: Physiological Effects, Early Detection-The Role of Telomerase to Counteract Mitochondrial Defects and Oxidative Stress. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	9	
69	Lifetime socioeconomic status and early life microbial environments predict adult blood telomere length in the Philippines. <i>American Journal of Human Biology</i> , <b>2018</b> , 30, e23145	2.7	10	
68	Allostatic load and ageing: linking the microbiome and nutrition with age-related health. <i>Biochemical Society Transactions</i> , <b>2019</b> , 47, 1165-1172	5.1	23	
67	Helicobacter pylori infection, serum pepsinogens as markers of atrophic gastritis, and leukocyte telomere length: a population-based study. <i>Human Genomics</i> , <b>2019</b> , 13, 32	6.8	1	
66	Telomere length and associated factors in older adults with hypertension. <i>Journal of International Medical Research</i> , <b>2019</b> , 47, 5465-5474	1.4	6	
65	Telomere reprogramming during fetal life in low socioeconomic mothers. <i>Egyptian Journal of Medical Human Genetics</i> , <b>2019</b> , 20,	2	2	
64	Interpersonal-level discrimination indices, sociodemographic factors, and telomere length in African-Americans and Whites. <i>Biological Psychology</i> , <b>2019</b> , 141, 1-9	3.2	12	

63	The Biology of Senescence. Practical Issues in Geriatrics, 2019,	0.1	
62	Positive Parenting Moderates the Effect of Socioeconomic Status on Executive Functioning: A Three-Generation Approach. <i>Journal of Child and Family Studies</i> , <b>2019</b> , 28, 1878-1885	2.3	6
61	Association between leukocyte telomere length and hostility in US army service members. <i>Neuroscience Letters</i> , <b>2019</b> , 706, 24-29	3.3	4
60	Serum Level of Total Lipids and Telomere Length in the Male Population: A Cross-Sectional Study.  American Journal of Menis Health, <b>2019</b> , 13, 1557988319842973	2.2	8
59	More miles on the clock: Neighbourhood stressors are associated with telomere length in a longitudinal study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0214380	3.7	10
58	Chronic stress exposure and daily stress appraisals relate to biological aging marker p16. <i>Psychoneuroendocrinology</i> , <b>2019</b> , 102, 139-148	5	17
57	Personal exposure to NO and benzene in the Cape Town region of South Africa is associated with shorter leukocyte telomere length in women. <i>Environmental Research</i> , <b>2020</b> , 182, 108993	7.9	6
56	Stressed-Out Oral Immunity: A Gateway From Socioeconomic Adversity to Periodontal Disease. <i>Psychosomatic Medicine</i> , <b>2020</b> , 82, 126-137	3.7	6
55	The effect of neuroeducational methods on telomere length dynamics. Studia Medyczne, 2020, 36, 73-8	20.3	
54	Are the self-employed more stressed? New evidence on an old question. <i>Journal of Small Business Management</i> , <b>2020</b> , 1-27	3	3
53	Association of Parental Socioeconomic Status and Newborn Telomere Length. <i>JAMA Network Open</i> , <b>2020</b> , 3, e204057	10.4	19
52	Advances in Understanding the Causes and Consequences of Health Disparities in Aging Minorities. <i>Current Epidemiology Reports</i> , <b>2020</b> , 7, 59-67	2.9	3
51	Telomeres, Telomerase, and Aging. <b>2020</b> , 119-133		
50	The environment as a determinant of successful aging or frailty. <i>Mechanisms of Ageing and Development</i> , <b>2020</b> , 188, 111244	5.6	6
49	Longitudinal dynamics and behavioural correlates of telomeres in male wire-tailed manakins. <i>Functional Ecology</i> , <b>2021</b> , 35, 450-462	5.6	2
48	Elite swimmers possess shorter telomeres than recreationally active controls. <i>Gene</i> , <b>2021</b> , 769, 145242	3.8	3
47	Exercise, epigenetics, and aging. <b>2021</b> , 127-182		
46	Telomere Length as a Biomarker for Race-Related Health Disparities. <i>Genes</i> , <b>2021</b> , 12,	4.2	2

## (2013-2021)

45	Research Methodology to Examine Disparities in Communication Disorders in Underrepresented and Vulnerable Populations. <i>Advances in Linguistics and Communication Studies</i> , <b>2021</b> , 151-179	0.3	
44	Telomere attrition rates are associated with weather conditions and predict productive lifespan in dairy cattle. <i>Scientific Reports</i> , <b>2021</b> , 11, 5589	4.9	5
43	Association of Childhood Socioeconomic Status with Leukocyte Telomere Length Among African Americans and the Mediating Role of Behavioral and Psychosocial Factors: Results from the GENE-FORECAST Study. <i>Journal of Racial and Ethnic Health Disparities</i> , <b>2021</b> , 1	3.5	3
42	Shorter Leukocyte Telomere Length Is Associated with Worse Survival of Patients with Bladder Cancer and Renal Cell Carcinoma. <i>Cancers</i> , <b>2021</b> , 13,	6.6	O
41	[Accelerated telomere erosion in schizophrenia: A literature review]. LrEncephale, 2021, 47, 369-375	2.9	O
40	Coming up short: Comparing venous blood, dried blood spots & saliva samples for measuring telomere length in health equity research. <i>PLoS ONE</i> , <b>2021</b> , 16, e0255237	3.7	O
39	Association between housing type and accelerated biological aging in different sexes: moderating effects of health behaviors. <i>Aging</i> , <b>2021</b> , 13, 20029-20049	5.6	О
38	Body structural and cellular aging of women with low socioeconomic status in Hungary: A pilot study. <i>American Journal of Human Biology</i> , <b>2021</b> , e23662	2.7	О
37	Gene by Environment Interplay in Cognitive Aging. <b>2014</b> , 169-199		1
36	Telomeres and the Arithmetic of Human Longevity. <b>2010</b> , 573-586		2
35	Stress and Alzheimer's disease: A senescence link?. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2020</b> , 115, 285-298	9	13
34	Racial discrimination and telomere shortening among African Americans: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>Health Psychology</i> , <b>2020</b> , 39, 209-219	5	26
33	Telomere length and cognitive function: Differential patterns across sociodemographic groups. <i>Neuropsychology</i> , <b>2020</b> , 34, 186-198	3.8	4
32	Association between triclosan levels and white blood cell counts in US adults from NHANES, 2011 <b>2</b> 012. <i>Environmental Research Communications</i> , <b>2020</b> , 2, 055001	3.1	1
31	Telomeres as integrative markers of exposure to stress and adversity: A systematic review and meta-analysis.		3
30	Infant mortality and life expectancy in China. <i>Medical Science Monitor</i> , <b>2014</b> , 20, 379-85	3.2	24
29	Infant mortality and life expectancy in China. <i>Medical Science Monitor</i> , <b>2014</b> , 20, 379-85  Telomere Length and the Cancer-Atherosclerosis Trade-Off. <i>PLoS Genetics</i> , <b>2016</b> , 12, e1006144	3.2 6	56

27	Long-term unemployment is associated with short telomeres in 31-year-old men: an observational study in the northern Finland birth cohort 1966. <i>PLoS ONE</i> , <b>2013</b> , 8, e80094	3.7	10
26	Vascular ageing: main symptoms and mechanisms. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , <b>2012</b> , 11, 93-100	0.9	17
25	Beyond average: potential for measurement of short telomeres. <i>Aging</i> , <b>2012</b> , 4, 379-92	5.6	74
24	Aging on a different scalechronological versus pathology-related aging. <i>Aging</i> , <b>2013</b> , 5, 782-8	5.6	17
23	Dietary patterns, food groups, and telomere length in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Clinical Nutrition</i> , <b>2008</b> , 88, 1405-12	7	87
22	Clinical Considerations in Translational Research with Chronic Spinal Cord Injury: Intervention Readiness and Intervention Impact. <b>2009</b> , 563-580		
21	Chromosomal Position Effect and Aging. <b>2010</b> , 151-175		
20	Genetic Factors and Adult Mortality. International Handbooks of Population, 2011, 399-410	0.5	
19	Psychosocial Factors and Telomere Length in Peripheral Blood. <b>2013</b> , 101-124		
18	Biology of Aging and Implications for Heart Failure Therapy and Prevention. <b>2014</b> , 15-33		
17	Late Life Human Development. <i>GeroPsych: the Journal of Gerontopsychology and Geriatric Psychiatry</i> , <b>2014</b> , 27, 103-108	1	
16	Unified Mind/Body for a Healthy Aging Skin. <b>2015</b> , 1-10		
15	Unified Mind/Body for a Healthy Aging Skin. <b>2017</b> , 2121-2129		
14	Possible associations between recovery aerobic training and increasing the length of telomeres. <i>Russian Journal of Cardiology</i> , <b>2019</b> , 24, 82-89	1.3	1
13	Life-long telomere attrition predicts health and lifespan in a large mammal.		0
12	Advanced paternal age and risk of cancer in offspring. <i>Aging</i> , <b>2020</b> , 13, 3712-3725	5.6	O
11	Lifestyle effects on telomeric shortening as a factor associated with biological aging: A systematic review. <i>Nutrition and Healthy Aging</i> , <b>2020</b> , 1-9	1.3	
10	Association between socioeconomic markers and adult telomere length differs according to sex: Pro-Sade study. <i>Brazilian Journal of Medical and Biological Research</i> , <b>2020</b> , 53, e10223	2.8	O

#### CITATION REPORT

9	The association among neighborhood socioeconomic status, race and chronic pain in black and white older adults. <i>Journal of the National Medical Association</i> , <b>2007</b> , 99, 1160-9	2.3	74
8	Neural correlates of stress and leucocyte telomere length in patients with coronary artery disease <i>Journal of Psychosomatic Research</i> , <b>2022</b> , 155, 110760	4.1	0
7	Acculturative stress, telomere length, and postpartum depression in Latinx mothers <i>Journal of Psychiatric Research</i> , <b>2022</b> , 147, 301-306	5.2	5
6	Disparities in allostatic load, telomere length and chronic stress burden among African American adults: A systematic review <i>Psychoneuroendocrinology</i> , <b>2022</b> , 140, 105730	5	1
5	Contribution of Biological Age-Predictive Biomarkers to Nutrition Research: A Systematic Review of the Current Evidence and Implications for Future Research and Clinical Practice. <i>Advances in Nutrition</i> ,	10	О
4	Cascading effects of conspecific aggression on oxidative status and telomere length in zebra finches. <i>Physiological and Biochemical Zoology</i> ,	2	O
3	Oxidative stress, aging, antioxidant supplementation and their impact on human health: An overview. <i>Mechanisms of Ageing and Development</i> , <b>2022</b> , 206, 111707	5.6	3
2	Placental epigenetic gestational aging in relation to maternal sociodemographic factors and smoking among infants born extremely preterm: a descriptive study. 1-15		O
1	Health disparities in aging: Improving dementia care for Black women. 15,		0