

"Telomere & Arthritis Osteoporosis" Articles Searching from NCBI Data Base

NCBI: National Center for Biotechnology Information
<https://pubmed.ncbi.nlm.nih.gov/>

Telomere & Rheumatoid Arthritis

No.	Title	First Author	Journal/Book/Page	Publication Year	Create Date	PMID	High Relevance
1	The immunology of rheumatoid arthritis	Weyand CM	Nat Immunol. 2021 Jan;22(1):10-18.	2021	2020/12/1	33257900	
2	Molecular markers of telomere dysfunction and senescence are common findings in the usual interstitial pneumonia pattern of lung fibrosis	Lee JS	Histopathology. 2021 Jul;79(1):67-76.	2021	2021/1/12	33432658	
3	Autoantibodies targeting telomere-associated proteins in systemic sclerosis	Adler BL	Ann Rheum Dis. 2021 Jul;80(7):912-919.	2021	2021/1/26	33495152	
4	Telomeres: New players in immune-mediated inflammatory diseases?	Heba AC	J Autoimmun. 2021 Sep;123:102699.	2021	2021/7/15	34265700	*
5	Association of telomere length with risk of rheumatoid arthritis: a meta-analysis and Mendelian randomization	Zeng Z	Rheumatology (Oxford). 2020 May 1;59(5):940-947.	2020	2019/11/8	31697380	*
6	Immunometabolism in the development of rheumatoid arthritis	Weyand CM	Immunol Rev. 2020 Mar;294(1):177-187.	2020	2020/1/28	31984519	
7	Accelerated ageing profile in inflammatory arthritis is unique and tissue compartment specific	Ross KS	Inflammopharmacology. 2020 Aug;28(4):967-977.	2020	2020/6/29	32594363	
8	Telomere length across different UIP fibrotic-Interstitial Lung Diseases: a prospective Greek case-control study	Tomos I	Pulmonology. 2020 Dec 23:S2531-0437(20)30248-8.	2020	2020/12/28	33358512	
9	Telomere length and genetic variant associations with interstitial lung disease progression and survival	Newton CA	Eur Respir J. 2019 Apr 11;53(4):1801641.	2019	2019/1/13	30635297	
10	Integrating Genomics Into Management of Fibrotic Interstitial Lung Disease	Adegunsoye A	Chest. 2019 May;155(5):1026-1040.	2019	2019/1/21	30660786	
11	Abatacept suppresses the telomerase activity of lymphocytes in patients with rheumatoid arthritis	Otani K	Int J Rheum Dis. 2019 Jun;22(6):1138-1144.	2019	2019/4/3	30938065	*

12	Characterization of senescence biomarkers in rheumatoid arthritis: relevance to disease progression	Petersen LE	Clin Rheumatol. 2019 Oct;38(10):2909-2915.	2019	2019/6/13	31187337	
13	Rare Protein-Altering Telomere-related Gene Variants in Patients with Chronic Hypersensitivity Pneumonitis	Ley B	Am J Respir Crit Care Med. 2019 Nov 1;200(9):1154-1163.	2019	2019/7/4	31268371	
14	New trajectories in the treatment of interstitial lung disease: treat the disease or treat the underlying pattern?	Morisset J	Curr Opin Pulm Med. 2019 Sep;25(5):442-449.	2019	2019/8/1	31365378	*
15	Genetic overlap between autoimmune diseases and non-Hodgkin lymphoma subtypes	Din L	Genet Epidemiol. 2019 Oct;43(7):844-863.	2019	2019/8/14	31407831	
16	Molecular Characterization of Human Lymph Node Stromal Cells During the Earliest Phases of Rheumatoid Arthritis	Karouzakis E	Front Immunol. 2019 Aug 20;10:1863.	2019	2019/9/5	31481955	
17	The body's integrated repair kit: Studying mesenchymal stem cells for better ligament repair	Häfner SJ	Biomed J. 2019 Dec;42(6):365-370.	2019	2020/1/18	31948600	
18	Association between shortened telomere length and rheumatoid arthritis : A meta-analysis	Lee YH	Z Rheumatol. 2018 Mar;77(2):160-167.	2018	2016/9/21	27644953	*
19	DNA damage, metabolism and aging in pro-inflammatory T cells: Rheumatoid arthritis as a model system	Li Y	Exp Gerontol. 2018 May;105:118-127.	2018	2017/11/5	29101015	*
20	Clinical and anti-aging effect of mud-bathing therapy for patients with fibromyalgia	Maeda T	Mol Cell Biochem. 2018 Jul;444(1-2):87-92.	2018	2017/12/8	29214470	
21	Vitamin D level and risk of systemic lupus erythematosus and rheumatoid arthritis: a Mendelian randomization	Bae SC	Clin Rheumatol. 2018 Sep;37(9):2415-2421.	2018	2018/5/26	29799605	
22	Telomere dysfunction-related serological markers and oxidative stress markers in rheumatoid arthritis patients: correlation with diseases activity	Gamal RM	Clin Rheumatol. 2018 Dec;37(12):3239-3246.	2018	2018/10/18	30328024	*
23	DNA Damage Response Signals Transduce Stress From Rheumatoid Arthritis Risk Factors Into T Cell Dysfunction	Shao L	Front Immunol. 2018 Dec 20;9:3055.	2018	2019/1/9	30619377	
24	Ataxia Telangiectasia and Juvenile Idiopathic Arthritis	Pasini AM	Pediatrics. 2017 Feb;139(2):e20161279.	2017	2017/1/14	28082406	
25	Development of software and modification of Q-FISH protocol for estimation of individual telomere length in immunopathology	Barkovskaya MS	J Bioinform Comput Biol. 2017 Apr;15(2):1650041.	2017	2017/1/24	28110603	
26	Novel Senescent Regulatory T-Cell Subset with Impaired Suppressive Function in Rheumatoid Arthritis	Fessler J	Front Immunol. 2017 Mar 20;8:300.	2017	2017/4/5	28373873	
27	Premature senescence of T-cell subsets in axial spondyloarthritis	Fessler J	Ann Rheum Dis. 2016 Apr;75(4):748-54.	2016	2015/2/18	25688074	*

28	A Prospective Study Investigating Prediagnostic Leukocyte Telomere Length and Risk of Developing Rheumatoid Arthritis in Women	Prescott J	J Rheumatol. 2016 Feb;43(2):282-8.	2016	2016/1/17	26773113	*
29	Telomere length, endothelial activation and carotid atherosclerosis in black and white African patients with rheumatoid arthritis	Raymond AR	Clin Exp Rheumatol. 2016 Sep-Oct;34(5):864-871. Epub 2016 Apr 28.	2016	2016/5/10	27157144	*
30	Telomere Length of Individual Chromosomes in Patients with Rheumatoid Arthritis	Blinova EA	Bull Exp Biol Med. 2016 Apr;160(6):779-82.	2016	2016/5/12	27165085	*
31	Telomere Length and Coronary Atherosclerosis in Rheumatoid Arthritis	Ormseth MJ	J Rheumatol. 2016 Aug;43(8):1469-74.	2016	2016/6/3	27252422	*
32	Abstracts from the 3rd International Genomic Medicine Conference (3rd IGMCM 2015) : Jeddah, Kingdom of Saudi Arabia. 30 November - 3 December 2015	Shay JW	BMC Genomics. 2016 Jul 20;17 Suppl 6(Suppl 6):487.	2016	2016/7/26	27454254	
33	Deficient Activity of the Nuclease MRE11A Induces T Cell Aging and Promotes Arthritogenic Effector Functions in Patients with Rheumatoid Arthritis	Li Y	Immunity. 2016 Oct 18;45(4):903-916.	2016	2016/10/16	27742546	
34	Neuroendocrine and viral correlates of premature immunosenescence	Bauer ME	Ann N Y Acad Sci. 2015 Sep;1351:11-21.	2015	2015/5/7	25943573	
35	Fibrosis and subsequent cytopenias are associated with basic fibroblast growth factor-deficient pluripotent mesenchymal stromal cells in large granular lymphocyte leukemia	Mailloux AW	J Immunol. 2013 Oct 1;191(7):3578-93.	2013	2013/9/10	24014875	
36	Accelerated telomere shortening in rheumatic diseases: cause or consequence?	Dehbi AZ	Expert Rev Clin Immunol. 2013 Dec;9(12):1193-204.	2013	2013/11/13	24215409	*
37	Investigation of Telomerase/Telomeres system in Bone Marrow Mesenchymal Stem Cells derived from IPF and RA-UIP	Antoniou KM	J Inflamm (Lond). 2012 Jul 2;9(1):27.	2012	2012/7/4	22747954	
38	Haematopoietic stem and progenitor cells in rheumatoid arthritis	Colmegna I	Rheumatology (Oxford). 2011 Feb;50(2):252-60.	2011	2010/9/15	20837497	*
39	Immunosenescence and rheumatoid arthritis: does telomere shortening predict impending disease?	Costenbader KH	Autoimmun Rev. 2011 Jul;10(9):569-73.	2011	2011/5/18	21575746	*
40	Regenerative potential of human muscle stem cells in chronic inflammation	Duijnisveld BJ	Arthritis Res Ther. 2011;13(6):R207.	2011	2011/12/17	22171690	
41	Telomere dysfunction, autoimmunity and aging	Hohensinner PJ	Aging Dis. 2011 Dec;2(6):524-37. Epub 2011 Dec 2.	2011	2012/3/8	22396899	*
42	Differing patterns of peripheral blood leukocyte telomere length in rheumatologic diseases	Tamayo M	Mutat Res. 2010 Jan 5;683(1-2):68-73.	2010	2009/11/3	19879280	*
43	The telomere/telomerase system in autoimmune and systemic immune-mediated diseases	Georgin-Lavialle S	Autoimmun Rev. 2010 Aug;9(10):646-51.	2010	2010/5/4	20435169	*

44	Immune aging and rheumatoid arthritis	Goronzy JJ	Rheum Dis Clin North Am. 2010 May;36(2):297-310.	2010	2010/6/1	20510235	
45	[Recent advances in the pathogenesis of rheumatoid arthritis]	Kawabata K	Clin Calcium. 2009 Mar;19(3):303-9.	2009	2009/3/3	19252239	
46	Functional, molecular and proteomic characterisation of bone marrow mesenchymal stem cells in rheumatoid arthritis	Kastrinaki MC	Ann Rheum Dis. 2008 Jun;67(6):741-9.	2008	2007/10/9	17921184	
47	Telomerase activity in connective tissue diseases: elevated in rheumatoid arthritis, but markedly decreased in systemic sclerosis	Tarhan F	Rheumatol Int. 2008 Apr;28(6):579-83.	2008	2007/10/17	17938929	
48	Defective proliferative capacity and accelerated telomeric loss of hematopoietic progenitor cells in rheumatoid arthritis	Colmegna I	Arthritis Rheum. 2008 Apr;58(4):990-1000.	2008	2008/4/3	18383391	*
49	Reduced telomere length in rheumatoid arthritis is independent of disease activity and duration	Steer SE	Ann Rheum Dis. 2007 Apr;66(4):476-80.	2007	2006/11/23	17114192	*
50	Analysis of the thiol status of peripheral blood leukocytes in rheumatoid arthritis patients	Pedersen-Lane JH	J Leukoc Biol. 2007 Apr;81(4):934-41.	2007	2007/1/11	17210617	*
51	Telomere erosion: a new link between HLA DR4 and rheumatoid arthritis?	Salmon M	Trends Immunol. 2004 Jul;25(7):339-41.	2004	2004/6/23	15207499	
52	Ex vivo homeostatic proliferation of CD4+ T cells in rheumatoid arthritis is dysregulated and driven by membrane-anchored TNFalpha	Wagner U	J Immunol. 2004 Aug 15;173(4):2825-33.	2004	2004/8/6	15295001	
53	Anti-telomere antibodies in systemic lupus erythematosus (SLE): a comparison with five antinuclear antibody assays in 430 patients with SLE and other rheumatic diseases	Salonen EM	Ann Rheum Dis. 2004 Oct;63(10):1250-4.	2004	2004/9/14	15361381	
54	[A search for genes of predisposition to rheumatoid arthritis]	Miakotkin VA	Vestn Ross Akad Med Nauk. 2003;(7):27-30.	2003	2003/8/26	12934467	
55	Mathematical models of human CD4+ T-cell population kinetics	de Boer RJ	Neth J Med. 2002 Aug;60(7 Suppl):17-26; discussion 26.	2002	2002/11/15	12430587	*
56	The role of telomerase in joint deterioration in rheumatoid arthritis	Yudoh K	Drugs Today (Barc). 2001 Sep;37(9):595-606.	2001	2003/5/14	12743631	*
57	[Relationship between periarticular osteoporosis and osteoblast senescence in patients with rheumatoid arthritis]	Yudoh K	Clin Calcium. 2001 May;11(5):612-8.	2001	2005/3/19	15775563	*
58	Anti-telomere antibodies in systemic lupus erythematosus: a new ELISA test for anti-DNA with potential pathogenetic implications	Wallace DJ	Lupus. 2000;9(5):328-32.	2000	2000/7/6	10878723	
59	T cell homeostasis in patients with rheumatoid arthritis	Koetz K	Proc Natl Acad Sci U S A. 2000 Aug 1;97(16):9203-8.	2000	2000/8/2	10922071	*

60	Decreased cellular activity and replicative capacity of osteoblastic cells isolated from the periarticular bone of rheumatoid arthritis patients compared with osteoarthritis patients	Yudoh K	Arthritis Rheum. 2000 Oct;43(10):2178-88.	2000	2000/10/19	11037877	*
61	Perturbation of the T cell repertoire in rheumatoid arthritis	Wagner UG	Proc Natl Acad Sci U S A. 1998 Nov 24;95(24):14447-52.	1998	1998/11/25	9826720	

Telomere & Osteoporosis

No.	Title	First Author	Journal/Book/Page	Publication Year	Create Date	PMID	High Relevance
1	Telomeres and Age-Related Diseases	Gruber HJ	Biomedicines. 2021 Sep 27;9(10):1335.	2021	2021/10/23	34680452	*
2	Metformin for Cardiovascular Protection, Inflammatory Bowel Disease, Osteoporosis, Periodontitis, Polycystic Ovarian Syndrome, Neurodegeneration, Cancer, Inflammation and Senescence: What	Ala M	ACS Pharmacol Transl Sci. 2021 Nov 1;4(6):1747-1770.	2021	2021/12/20	34927008	
3	Targeted Reduction of Senescent Cell Burden Alleviates Focal Radiotherapy-Related Bone Loss	Chandra A	J Bone Miner Res. 2020 Jun;35(6):1119-1131.	2020	2020/2/6	32023351	*
4	Multi-omics Data Integration for Identifying Osteoporosis Biomarkers and Their Biological Interaction and Causal Mechanisms	Qiu C	iScience. 2020 Feb 21;23(2):100847.	2020	2020/2/15	32058959	*
5	Telomere length and telomerase activity in osteoporosis and osteoarthritis	Fragkiadaki P	Exp Ther Med. 2020 Mar;19(3):1626-1632.	2020	2020/2/28	32104213	*
6	Can telomere length predict bone health? A review of current evidence	Wong SK	Bosn J Basic Med Sci. 2020 Nov 2;20(4):423-429.	2020	2020/3/12	32156247	*
7	Mendelian randomization study of telomere length and bone mineral density	Wu F	Aging (Albany NY). 2020 Dec 15;13(2):2015-2030.	2020	2020/12/16	33323545	*
8	Potential role of senescence in radiation-induced damage of the aged skeleton	Chandra A	Bone. 2019 Mar;120:423-431.	2019	2018/12/14	30543989	
9	Targeting Cell Senescence for the Treatment of Age-Related Bone Loss	Pignolo RJ	Curr Osteoporos Rep. 2019 Apr;17(2):70-85.	2019	2019/2/27	30806947	
10	The age modification to leukocyte telomere length effect on bone mineral density and osteoporosis among Chinese elderly women	Tao L	J Bone Miner Metab. 2019 Nov;37(6):1004-1012.	2019	2019/4/27	31025211	*
11	Effect of resveratrol and pterostilbene on aging and longevity	Li YR	Biofactors. 2018 Jan;44(1):69-82.	2018	2017/12/7	29210129	
12	High dietary fat and sucrose results in an extensive and time-dependent deterioration in health of multiple physiological systems in mice	Burchfield JG	J Biol Chem. 2018 Apr 13;293(15):5731-5745.	2018	2018/2/15	29440390	

13	Telomere biology and age-related diseases	Herrmann M	Clin Chem Lab Med. 2018 Jul 26;56(8):1210-1222.	2018	2018/3/2	29494336	*
14	Premature Spinal Bone Loss in Women Living with HIV is Associated with Shorter Leukocyte Telomere Length	Kalyan S	Int J Environ Res Public Health. 2018 May 18;15(5):1018.	2018	2018/5/23	29783641	
15	The Spectrum of Fundamental Basic Science Discoveries Contributing to Organismal Aging	Farr JN	J Bone Miner Res. 2018 Sep;33(9):1568-1584.	2018	2018/8/4	30075061	
16	Opposing impacts on healthspan and longevity by limiting dietary selenium in telomere dysfunctional mice	Wu RT	Aging Cell. 2017 Feb;16(1):125-135.	2017	2016/9/23	27653523	
17	Chronic Inflammation: Accelerator of Biological Aging	Fougère B	J Gerontol A Biol Sci Med Sci. 2017 Sep 1;72(9):1218-1225.	2017	2016/12/23	28003373	
18	Bone microRNAs and Ageing	Kranjc T	Curr Pharm Biotechnol. 2017;18(3):210-220.	2017	2017/2/7	28164757	
19	Inflammation and premature aging in advanced chronic kidney disease	Kooman JP	Am J Physiol Renal Physiol. 2017 Oct 1;313(4):F938-F950.	2017	2017/7/14	28701312	
20	Exercise and bone health across the lifespan	Santos L	Biogerontology. 2017 Dec;18(6):931-946.	2017	2017/10/21	29052784	
21	Age-related Changes in Bone Marrow Mesenchymal Stromal Cells: A Potential Impact on Osteoporosis and Osteoarthritis Development	Ganguly P	Cell Transplant. 2017 Sep;26(9):1520-1529.	2017	2017/11/9	29113463	
22	Biology of premature ageing in survivors of cancer	Cupit-Link MC	ESMO Open. 2017 Dec 18;2(5):e000250.	2017	2018/1/13	29326844	
23	Genetic Burden Analyses of Phenotypes Relevant to Aging in the Berlin Aging Study II (BASE-II)	Lill CM	Gerontology. 2016;62(3):316-22.	2016	2016/1/29	26821332	
24	Successful Aging and Frailty: Opposite Sides of the Same Coin?	Woo J	J Am Med Dir Assoc. 2016 Sep 1;17(9):797-801.	2016	2016/5/30	27236545	
25	Identification of Senescent Cells in the Bone Microenvironment	Farr JN	J Bone Miner Res. 2016 Nov;31(11):1920-1929.	2016	2016/6/25	27341653	
26	Shortened telomere length in bipolar disorder: a comparison of the early and late stages of disease	Barbé-Tuana FM	Braz J Psychiatry. 2016 Oct-Dec;38(4):281-286.	2016	2016/11/1	27798713	
27	Association between leukocyte telomere length and bone mineral density in women 25-93 years of age	Nielsen BR	Exp Gerontol. 2015 Jun;66:25-31.	2015	2015/4/15	25868397	
28	Mouse models of telomere dysfunction phenocopy skeletal changes found in human age-related osteoporosis	Brennan TA	Dis Model Mech. 2014 May;7(5):583-92.	2014	2014/3/15	24626990	

29	Oxidative damage impact on aging and age-related diseases: drug targeting of telomere attrition and dynamic telomerase activity flitting with imidazole-containing dipeptides	Babizhayev MA	Recent Pat Drug Deliv Formul. 2014;8(3):163-92.	2014	2014/6/5	24894799	
30	Novel neuroendocrine and metabolic mechanism provides the patented platform for important rejuvenation therapies: targeted therapy of telomere attrition and lifestyle changes of telomerase	Babizhayev MA	Recent Pat Endocr Metab Immune Drug Discov. 2014;8(3):153-79.	2014	2014/6/10	24910283	
31	Extra-nuclear telomerase reverse transcriptase (TERT) regulates glucose transport in skeletal muscle cells	Shaheen F	Biochim Biophys Acta. 2014 Sep;1842(9):1762-9.	2014	2014/6/28	24970747	
32	Telomere length in Chernobyl accident recovery workers in the late period after the disaster	Reste J	J Radiat Res. 2014 Nov;55(6):1089-100.	2014	2014/7/13	25015931	
33	Long-term functional engraftment of mesenchymal progenitor cells in a mouse model of accelerated aging	Singh L	Stem Cells. 2013 Mar;31(3):607-11.	2013	2012/11/30	23193076	
34	Telomere length, telomerase activity and osteogenic differentiation are maintained in adipose-derived stromal cells from senile osteoporotic SAMP6 mice	Mirsaidi A	J Tissue Eng Regen Med. 2012 May;6(5):378-90.	2012	2011/6/29	21710574	
35	Impairment of osteoblast differentiation due to proliferation-independent telomere dysfunction in mouse models of accelerated aging	Wang H	Aging Cell. 2012 Aug;11(4):704-13.	2012	2012/5/25	22621437	*
36	The role of telomeres in musculoskeletal diseases	Li D	J Int Med Res. 2012;40(4):1242-50.	2012	2012/9/14	22971476	*
37	The telomerase activator TA-65 elongates short telomeres and increases health span of adult/old mice without increasing cancer incidence	Bernardes de Jesus B	Aging Cell. 2011 Aug;10(4):604-21.	2011	2011/3/24	21426483	
38	Werner's syndrome helicase participates in transcription of phenobarbital-inducible CYP2B genes in rat and mouse liver	Lachaud AA	Biochem Pharmacol. 2010 Feb 1;79(3):463-70.	2010	2009/9/10	19737542	
39	Differing patterns of peripheral blood leukocyte telomere length in rheumatologic diseases	Tamayo M	Mutat Res. 2010 Jan 5;683(1-2):68-73.	2010	2009/11/3	19879280	
40	The pathophysiology of the aging skeleton	Syed FA	Curr Osteoporos Rep. 2010 Dec;8(4):235-40.	2010	2010/9/8	20820962	
41	A common variant in the telomerase RNA component is associated with short telomere length	Njajou OT	PLoS One. 2010 Sep 27;5(9):e13048.	2010	2010/10/2	20885959	
42	Leukocyte Telomere Length Is Not Associated With BMD, Osteoporosis, or Fracture in Older Adults: Results From the Health, Aging and Body Composition Study	Sanders JL	J Bone Miner Res. 2009 Sep;24(9):1531-6.	2009	2009/4/3	19338455	*
43	Defects in telomere maintenance molecules impair osteoblast differentiation and promote osteoporosis	Pignolo RJ	Aging Cell. 2008 Jan;7(1):23-31.	2008	2007/11/22	18028256	*
44	The role of telomere biology in bone marrow failure and other disorders	Savage SA	Mech Ageing Dev. 2008 Jan-Feb;129(1-2):35-47.	2008	2007/12/28	18160098	

45	Mutations in the telomerase component NHP2 cause the premature ageing syndrome dyskeratosis congenita	Vulliamy T	Proc Natl Acad Sci U S A. 2008 Jun 10;105(23):8073-8.	2008	2008/6/5	18523010	
46	[Fifth revolution in medicine: on the role of infections in pathogenesis of aging and chronic diseases]	Alibek K	Lik Sprava. 2008 Jan-Feb;(1-2):3-30.	2008	2008/10/1	18825837	
47	Telomere length in leukocytes correlates with bone mineral density and is shorter in women with osteoporosis	Valdes AM	Osteoporos Int. 2007 Sep;18(9):1203-10.	2007	2007/3/10	17347788	*
48	Linkage to chromosome 11p12 in two Maltese families with a highly penetrant form of osteoporosis	Vidal C	Eur J Hum Genet. 2007 Jul;15(7):800-9.	2007	2007/3/23	17377523	
49	Possible acceleration of aging by adjuvant chemotherapy: a cause of early onset frailty?	Maccormick RE	Med Hypotheses. 2006;67(2):212-5.	2006	2006/3/21	16546325	
50	Pathways and functions of the Werner syndrome protein	Lee JW	Mech Ageing Dev. 2005 Jan;126(1):79-86.	2005	2004/12/22	15610765	
51	Dyskeratosis congenita -- a disease of dysfunctional telomere maintenance	Mason PJ	Curr Mol Med. 2005 Mar;5(2):159-70.	2005	2005/6/25	15974869	
52	The "multiple hormone deficiency" theory of aging: is human senescence caused mainly by multiple hormone deficiencies?	Hertoghe T	Ann N Y Acad Sci. 2005 Dec;1057:448-65.	2005	2006/1/10	16399912	
53	Essential role of limiting telomeres in the pathogenesis of Werner syndrome	Chang S	Nat Genet. 2004 Aug;36(8):877-82.	2004	2004/7/6	15235603	
54	Critical periods in human growth and their relationship to diseases of aging	Cameron N	Am J Phys Anthropol. 2002;Suppl 35:159-84.	2002	2003/3/26	12653312	
55	Paget disease of bone: mapping of two loci at 5q35-qter and 5q31	Laurin N	Am J Hum Genet. 2001 Sep;69(3):528-43.	2001	2001/7/27	11473345	
56	[Relationship between periarticular osteoporosis and osteoblast senescence in patients with rheumatoid arthritis]	Yudoh K	Clin Calcium. 2001 May;11(5):612-8.	2001	2005/3/19	15775563	*
57	The relationships of animal age and caloric intake to cellular replication in vivo and in vitro: a review	Wolf NS	J Gerontol A Biol Sci Med Sci. 1999 Nov;54(11):B502-17.	1999	2000/1/5	10619313	
58	Accelerated loss of telomeric repeats may not explain accelerated replicative decline of Werner syndrome cells	Schulz VP	Hum Genet. 1996 Jun;97(6):750-4.	1996	1996/6/1	8641691	*