Immaculata De Vivo

List of Publications by Year in Descending Order

218 papers	**11,034** citations	**58** h-index	**97** g-index
224 ext. papers	**12,907** ext. citations	**6.8** avg, IF	**5.73** L-index

#	Paper	IF	Citations
218	Pre-diagnostic telomere length and colorectal cancer risk.. *Cancer Epidemiology*, **2022**, 77, 102100	2.8	0
217	Genetic overlap analysis of endometriosis and asthma identifies shared loci implicating sex hormones and thyroid signalling pathways.. *Human Reproduction*, **2022**, 37, 366-383	5.7	2
216	Mendelian Randomization With Repeated Measures of a Time-varying Exposure: An Application of Structural Mean Models. *Epidemiology*, **2022**, 33, 84-94	3.1	0
215	Impact of neighborhood socioeconomic status, income segregation, and greenness on blood biomarkers of inflammation.. *Environment International*, **2022**, 162, 107164	12.9	1
214	Cross-Cancer Genome-Wide Association Study of Endometrial Cancer and Epithelial Ovarian Cancer Identifies Genetic Risk Regions Associated with Risk of Both Cancers. *Cancer Epidemiology Biomarkers and Prevention*, **2021**, 30, 217-228	4	7
213	Instrumental variable estimation for a time-varying treatment and a time-to-event outcome via structural nested cumulative failure time models. *BMC Medical Research Methodology*, **2021**, 21, 258	4.7	1
212	Optimism and telomere length among African American adults in the Jackson Heart Study. *Psychoneuroendocrinology*, **2021**, 125, 105124	5	1
211	Associations between Genetically Predicted Circulating Protein Concentrations and Endometrial Cancer Risk. *Cancers*, **2021**, 13,	6.6	3
210	The clinical and functional effects of TERT variants in myelodysplastic syndrome. *Blood*, **2021**, 138, 898-911	21.1	4
209	Pro-inflammatory status is not a limit for longevity: case report of a Sicilian centenarian. *Aging Clinical and Experimental Research*, **2021**, 33, 1403-1407	4.8	1
208	Telomere length and its relationships with lifestyle and behavioural factors: variations by sex and race/ethnicity. *Age and Ageing*, **2021**, 50, 838-846	3	7
207	Mendelian randomization analyses suggest a role for cholesterol in the development of endometrial cancer. *International Journal of Cancer*, **2021**, 148, 307-319	7.5	13
206	DNA methylation ageing clocks and pancreatic cancer risk: pooled analysis of three prospective nested case-control studies. *Epigenetics*, **2021**, 16, 1306-1316	5.7	9
205	Pregnancy outcomes and risk of endometrial cancer: A pooled analysis of individual participant data in the Epidemiology of Endometrial Cancer Consortium. *International Journal of Cancer*, **2021**, 148, 2068-2078	7.5	2
204	Telomere length shortening in hospitalized preterm infants: A pilot study. *PLoS ONE*, **2021**, 16, e0243468	3.7	0
203	Age and Gender-related Variations of Molecular and Phenotypic Parameters in A Cohort of Sicilian Population: from Young to Centenarians **2021**, 12, 1773-1793		3
202	Oxidative stress, DNA damage, inflammation and gene expression in occupationally exposed university hospital anesthesia providers. *Environmental and Molecular Mutagenesis*, **2021**, 62, 155-164	3.2	1

201	Genetic insights into biological mechanisms governing human ovarian ageing. *Nature*, **2021**, 596, 393-397	50.4	28
200	Height, nevus count, and risk of cutaneous malignant melanoma: Results from 2 large cohorts of US women. *Journal of the American Academy of Dermatology*, **2020**, 83, 1049-1056	4.5	
199	DNA Methylation-Derived Immune Cell Profiles, CpG Markers of Inflammation, and Pancreatic Cancer Risk. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1577-1585	4	7
198	Insulinemic Potential of Lifestyle Is Inversely Associated with Leukocyte Mitochondrial DNA Copy Number in US White Adults. *Journal of Nutrition*, **2020**, 150, 2156-2163	4.1	2
197	Polyphenols as Caloric Restriction Mimetics Regulating Mitochondrial Biogenesis and Mitophagy. *Trends in Endocrinology and Metabolism*, **2020**, 31, 536-550	8.8	31
196	The Phenotypic Characterization of the Cammalleri Sisters, an Example of Exceptional Longevity. *Rejuvenation Research*, **2020**, 23, 476-484	2.6	4
195	Peripheral Blood Leukocyte Telomere Length and Endometriosis. *Reproductive Sciences*, **2020**, 27, 1951-1959	3	2
194	Patterns of change in telomere length over the first three years of life in healthy children. *Psychoneuroendocrinology*, **2020**, 115, 104602	5	7
193	Association between coffee drinking and telomere length in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. *PLoS ONE*, **2020**, 15, e0226972	3.7	3
192	The Relation of Optimism to Relative Telomere Length in Older Men and Women. *Psychosomatic Medicine*, **2020**, 82, 165-171	3.7	8
191	In utero exposure to endocrine-disrupting chemicals and telomere length at birth. *Environmental Research*, **2020**, 182, 109053	7.9	5
190	Epigenome-Wide Association Study Using Prediagnostic Bloods Identifies New Genomic Regions Associated With Pancreatic Cancer Risk. *JNCI Cancer Spectrum*, **2020**, 4, pkaa041	4.6	3
189	Association between pre-diagnostic leukocyte mitochondrial DNA copy number and survival among colorectal cancer patients. *Cancer Epidemiology*, **2020**, 68, 101778	2.8	1
188	Mediterranean Diet and Telomere Length: A Systematic Review and Meta-Analysis. *Advances in Nutrition*, **2020**, 11, 1544-1554	10	27
187	Lifestyle and behavioral factors and mitochondrial DNA copy number in a diverse cohort of mid-life and older adults. *PLoS ONE*, **2020**, 15, e0237235	3.7	12
186	Short telomere length predicts nonrelapse mortality after stem cell transplantation for myelodysplastic syndrome. *Blood*, **2020**, 136, 3070-3081	2.2	13
185	Pre-diagnostic leukocyte mitochondrial DNA copy number and colorectal cancer risk. *Carcinogenesis*, **2019**, 40, 1462-1468	4.6	9
184	Fruit and vegetable consumption, cigarette smoke, and leukocyte mitochondrial DNA copy number. *American Journal of Clinical Nutrition*, **2019**, 109, 424-432	7	23

183	Relationship Between Distance Run Per Week, Omega-3 Index, and Arachidonic Acid (AA)/Eicosapentaenoic Acid (EPA) Ratio: An Observational Retrospective Study in Non-elite Runners. *Frontiers in Physiology*, **2019**, 10, 487	4.6	8
182	The NASA Twins Study: A multidimensional analysis of a year-long human spaceflight. *Science*, **2019**, 364,	33.3	300
181	Genetic overlap between autoimmune diseases and non-Hodgkin lymphoma subtypes. *Genetic Epidemiology*, **2019**, 43, 844-863	2.6	15
180	Fish and marine fatty acids intakes, the genotypes and long-term weight gain: a prospective cohort study. *BMJ Open*, **2019**, 9, e022877	3	2
179	Prediagnostic Leukocyte Telomere Length and Pancreatic Cancer Survival. *Cancer Epidemiology Biomarkers and Prevention*, **2019**, 28, 1868-1875	4	10
178	Gene-Environment Interactions and the Risk of Barrett's Esophagus in Three US Cohorts. *American Journal of Gastroenterology*, **2019**, 114, 893-899	0.7	2
177	Effects of Weekly Running Volume on Polyunsaturated Fatty Acid Metabolism: An Observational Study in Non-elite Marathon Runners (P08-100-19). *Current Developments in Nutrition*, **2019**, 3,	0.4	78
176	Prenatal particulate air pollution exposure and cord blood homocysteine in newborns: Results from the ENVIRONAGE birth cohort. *Environmental Research*, **2019**, 168, 507-513	7.9	6
175	The potential nutrigeroprotective role of Mediterranean diet and its functional components on telomere length dynamics. *Ageing Research Reviews*, **2019**, 49, 1-10	12	36
174	Prospective association of depression and phobic anxiety with changes in telomere lengths over 11 years. *Depression and Anxiety*, **2018**, 35, 431-439	8.4	8
173	Prospective association between major depressive disorder and leukocyte telomere length over two years. *Psychoneuroendocrinology*, **2018**, 90, 157-164	5	26
172	Longitudinal associations of lifetime adiposity with leukocyte telomere length and mitochondrial DNA copy number. *European Journal of Epidemiology*, **2018**, 33, 485-495	12.1	21
171	Adiponectin, Leptin, and Insulin-Pathway Receptors as Endometrial Cancer Subtyping Markers. *Hormones and Cancer*, **2018**, 9, 33-39	5	8
170	Relation of long-term patterns in caregiving activity and depressive symptoms to telomere length in older women. *Psychoneuroendocrinology*, **2018**, 89, 161-167	5	8
169	Identification of nine new susceptibility loci for endometrial cancer. *Nature Communications*, **2018**, 9, 3166	17.4	70
168	Short-term supplementation with flavanol-rich cocoa improves lipid profile, antioxidant status and positively influences the AA/EPA ratio in healthy subjects. *Journal of Nutritional Biochemistry*, **2018**, 61, 33-39	6.3	29
167	Variation in DNA methylation of human blood over a 1-year period using the Illumina MethylationEPIC array. *Epigenetics*, **2018**, 13, 1056-1071	5.7	20
166	Posttraumatic Stress Disorder Symptoms, Temperament, and the Pathway to Cellular Senescence. *Journal of Traumatic Stress*, **2018**, 31, 676-686	3.8	6

165	Polygenic risk score of shorter telomere length and risk of depression and anxiety in women. *Journal of Psychiatric Research*, **2018**, 103, 182-188	5.2	8
164	Endometrial Cancer Risk Factors, Hormone Receptors, and Mortality Prediction. *Cancer Epidemiology Biomarkers and Prevention*, **2017**, 26, 727-735	4	30
163	Prediagnosis Leukocyte Telomere Length and Risk of Ovarian Cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2017**, 26, 339-345	4	8
162	Leucocyte telomere length, genetic variants at the gene region and risk of pancreatic cancer. *Gut*, **2017**, 66, 1116-1122	19.2	28
161	Genomic analyses identify hundreds of variants associated with age at menarche and support a role for puberty timing in cancer risk. *Nature Genetics*, **2017**, 49, 834-841	36.3	257
160	Posttraumatic stress disorder and accelerated aging: PTSD and leukocyte telomere length in a sample of civilian women. *Depression and Anxiety*, **2017**, 34, 391-400	8.4	22
159	Breastfeeding and Endometrial Cancer Risk: An Analysis From the Epidemiology of Endometrial Cancer Consortium. *Obstetrics and Gynecology*, **2017**, 129, 1059-1067	4.9	33
158	Leukocyte Telomere Length and All-Cause, Cardiovascular Disease, and Cancer Mortality: Results From Individual-Participant-Data Meta-Analysis of 2 Large Prospective Cohort Studies. *American Journal of Epidemiology*, **2017**, 185, 1317-1326	3.8	69
157	Assessing the causal relationship between obesity and venous thromboembolism through a Mendelian Randomization study. *Human Genetics*, **2017**, 136, 897-902	6.3	29
156	Meta-analysis identifies five novel loci associated with endometriosis highlighting key genes involved in hormone metabolism. *Nature Communications*, **2017**, 8, 15539	17.4	151
155	Endometriosis and risk of ovarian and endometrial cancers in a large prospective cohort of U.S. nurses. *Cancer Causes and Control*, **2017**, 28, 437-445	2.8	42
154	Optimism and Cause-Specific Mortality: A Prospective Cohort Study. *American Journal of Epidemiology*, **2017**, 185, 21-29	3.8	98
153	Rare germline variants in known melanoma susceptibility genes in familial melanoma. *Human Molecular Genetics*, **2017**, 26, 4886-4895	5.6	22
152	miRNA processing gene polymorphisms, blood DNA methylation age and long-term ambient PM exposure in elderly men. *Epigenomics*, **2017**, 9, 1529-1542	4.4	12
151	Height, height-related SNPs, and risk of non-melanoma skin cancer. *British Journal of Cancer*, **2017**, 116, 134-140	8.7	2
150	A comprehensive survey of genetic variation in 20,691 subjects from four large cohorts. *PLoS ONE*, **2017**, 12, e0173997	3.7	27
149	Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. *Nature Communications*, **2016**, 7, 11843	17.4	59
148	A genome-wide analysis of gene-caffeine consumption interaction on basal cell carcinoma. *Carcinogenesis*, **2016**, 37, 1138-1143	4.6	2

147	Coffee Consumption Is Positively Associated with Longer Leukocyte Telomere Length in the NursesSHealth Study. *Journal of Nutrition*, **2016**, 146, 1373-8	4.1	20
146	Genetically predicted longer telomere length is associated with increased risk of B-cell lymphoma subtypes. *Human Molecular Genetics*, **2016**, 25, 1663-76	5.6	39
145	GWAS meta-analysis of 16 852 women identifies new susceptibility locus for endometrial cancer. *Human Molecular Genetics*, **2016**, 25, 2612-2620	5.6	15
144	Identification of a novel susceptibility locus at 13q34 and refinement of the 20p12.2 region as a multi-signal locus associated with bladder cancer risk in individuals of European ancestry. *Human Molecular Genetics*, **2016**, 25, 1203-14	5.6	20
143	Shorter telomere length in Europeans than in Africans due to polygenetic adaptation. *Human Molecular Genetics*, **2016**, 25, 2324-2330	5.6	67
142	Genome-wide association analysis identifies TXNRD2, ATXN2 and FOXC1 as susceptibility loci for primary open-angle glaucoma. *Nature Genetics*, **2016**, 48, 189-94	36.3	159
141	Leukocyte mitochondrial DNA copy number, anthropometric indices, and weight change in US women. *Oncotarget*, **2016**, 7, 60676-60686	3.3	23
140	No association between telomere length-related loci and number of cutaneous nevi. *Oncotarget*, **2016**, 7, 82396-82399	3.3	2
139	Pre-diagnostic leukocyte mitochondrial DNA copy number and risk of lung cancer. *Oncotarget*, **2016**, 7, 27307-12	3.3	11
138	Pathway analysis of expression-related SNPs on genome-wide association study of basal cell carcinoma. *Oncotarget*, **2016**, 7, 36885-36895	3.3	5
137	Meta-dimensional data integration identifies critical pathways for susceptibility, tumorigenesis and progression of endometrial cancer. *Oncotarget*, **2016**, 7, 55249-55263	3.3	12
136	Interactions of established risk factors and a GWAS-based genetic risk score on the risk of venous thromboembolism. *Thrombosis and Haemostasis*, **2016**, 116, 705-13	7	9
135	Pre-diagnostic leukocyte mitochondrial DNA copy number and skin cancer risk. *Carcinogenesis*, **2016**, 37, 897-903	4.6	10
134	A Prospective Study Investigating Prediagnostic Leukocyte Telomere Length and Risk of Developing Rheumatoid Arthritis in Women. *Journal of Rheumatology*, **2016**, 43, 282-8	4.1	8
133	Four Susceptibility Loci for Gallstone Disease Identified in a Meta-analysis of Genome-Wide Association Studies. *Gastroenterology*, **2016**, 151, 351-363.e28	13.3	54
132	The limitations of qPCR telomere length measurement in diagnosing dyskeratosis congenita. *Molecular Genetics & Genomic Medicine*, **2016**, 4, 475-9	2.3	16
131	Association between donor leukocyte telomere length and survival after unrelated allogeneic hematopoietic cell transplantation for severe aplastic anemia. *JAMA - Journal of the American Medical Association*, **2015**, 313, 594-602	27.4	53
130	Prospective study of body size throughout the life-course and the incidence of endometrial cancer among premenopausal and postmenopausal women. *International Journal of Cancer*, **2015**, 137, 625-37	7.5	40

129	Prospective study of body fat distribution and the risk of endometrial cancer. *Cancer Epidemiology*, **2015**, 39, 567-570	2.8	11
128	Telomere length and telomerase in a well-characterized sample of individuals with major depressive disorder compared to controls. *Psychoneuroendocrinology*, **2015**, 58, 9-22	5	39
127	Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair. *Nature Genetics*, **2015**, 47, 1294-1303	36.3	226
126	The role of allelic variation in estrogen receptor genes and major depression in the Nurses Health Study. *Social Psychiatry and Psychiatric Epidemiology*, **2015**, 50, 1893-904	4.5	19
125	Intrauterine devices and endometrial cancer risk: a pooled analysis of the Epidemiology of Endometrial Cancer Consortium. *International Journal of Cancer*, **2015**, 136, E410-22	7.5	38
124	A prospective study of leukocyte telomere length and risk of phobic anxiety among women. *Psychiatry Research*, **2015**, 230, 545-52	9.9	5
123	Childhood Physical and Sexual Abuse History and Leukocyte Telomere Length among Women in Middle Adulthood. *PLoS ONE*, **2015**, 10, e0124493	3.7	26
122	Body Mass Index Genetic Risk Score and Endometrial Cancer Risk. *PLoS ONE*, **2015**, 10, e0143256	3.7	8
121	Characterization of large structural genetic mosaicism in human autosomes. *American Journal of Human Genetics*, **2015**, 96, 487-97	11	77
120	Investigation of dietary factors and endometrial cancer risk using a nutrient-wide association study approach in the EPIC and NursesSHealth Study (NHS) and NHSII. *Cancer Epidemiology Biomarkers and Prevention*, **2015**, 24, 466-71	4	35
119	Circulating leukocyte telomere length and risk of overall and aggressive prostate cancer. *British Journal of Cancer*, **2015**, 112, 769-76	8.7	56
118	Genome-wide interaction study of smoking and bladder cancer risk. *Carcinogenesis*, **2014**, 35, 1737-44	4.6	33
117	Genome-wide association study identifies multiple loci associated with bladder cancer risk. *Human Molecular Genetics*, **2014**, 23, 1387-98	5.6	101
116	Cross-cancer pleiotropic analysis of endometrial cancer: PAGE and E2C2 consortia. *Carcinogenesis*, **2014**, 35, 2068-73	4.6	17
115	Dietary insulin index and insulin load in relation to endometrial cancer risk in the NursesSHealth Study. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 1512-20	4	15
114	The 19q12 bladder cancer GWAS signal: association with cyclin E function and aggressive disease. *Cancer Research*, **2014**, 74, 5808-18	10.1	19
113	The association between global DNA methylation and telomere length in a longitudinal study of boilermakers. *Genetic Epidemiology*, **2014**, 38, 254-64	2.6	27
112	Parent-of-origin-specific allelic associations among 106 genomic loci for age at menarche. *Nature*, **2014**, 514, 92-97	50.4	401

111	Telomere length and mortality following a diagnosis of ovarian cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 2603-6	4	20
110	Leukocyte telomere length in relation to pancreatic cancer risk: a prospective study. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 2447-54	4	27
109	Race-related health disparities and biological aging: does rate of telomere shortening differ across blacks and whites?. *Biological Psychology*, **2014**, 99, 92-9	3.2	57
108	Genome-wide association study identifies variants in casein kinase II (CSNK2A2) to be associated with leukocyte telomere length in a Punjabi Sikh diabetic cohort. *Circulation: Cardiovascular Genetics*, **2014**, 7, 287-95		36
107	The relationship between inflammatory biomarkers and telomere length in an occupational prospective cohort study. *PLoS ONE*, **2014**, 9, e87348	3.7	79
106	Exome-wide association study of endometrial cancer in a multiethnic population. *PLoS ONE*, **2014**, 9, e97045	3.7	8
105	Genetic association analysis of 300 genes identifies a risk haplotype in SLC18A2 for post-traumatic stress disorder in two independent samples. *Neuropsychopharmacology*, **2014**, 39, 1872-9	8.7	42
104	No association between RORA polymorphisms and PTSD in two independent samples. *Molecular Psychiatry*, **2014**, 19, 1056-7	15.1	14
103	Evidence of differential effects of vitamin d receptor variants on epithelial ovarian cancer risk by predicted vitamin d status. *Frontiers in Oncology*, **2014**, 4, 286	5.3	7
102	Physical activity and risk of endometrial adenocarcinoma in the NursesSHealth Study. *International Journal of Cancer*, **2014**, 134, 2707-16	7.5	21
101	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. *Human Molecular Genetics*, **2014**, 23, 6616-33	5.6	77
100	Mediterranean diet and telomere length in NursesSHealth Study: population based cohort study. *BMJ, The*, **2014**, 349, g6674	5.9	151
99	Genome-wide association study of endometrial cancer in E2C2. *Human Genetics*, **2014**, 133, 211-24	6.3	33
98	Prospective analysis of vitamin D and endometrial cancer risk. *Annals of Oncology*, **2013**, 24, 687-92	10.3	10
97	Common genetic polymorphisms modify the effect of smoking on absolute risk of bladder cancer. *Cancer Research*, **2013**, 73, 2211-20	10.1	82
96	Telomere length and risk of glioma. *Cancer Epidemiology*, **2013**, 37, 935-8	2.8	26
95	Type I and II endometrial cancers: have they different risk factors?. *Journal of Clinical Oncology*, **2013**, 31, 2607-18	2.2	458
94	Genome-wide association study implicates a novel RNA gene, the lincRNA AC068718.1, as a risk factor for post-traumatic stress disorder in women. *Psychoneuroendocrinology*, **2013**, 38, 3029-38	5	92

93	A large cohort study of hypothyroidism and hyperthyroidism in relation to gynecologic cancers. *Obstetrics and Gynecology International*, **2013**, 2013, 743721	2	12
92	One-carbon metabolism factors and leukocyte telomere length. *American Journal of Clinical Nutrition*, **2013**, 97, 794-9	7	24
91	Plasma vitamin D biomarkers and leukocyte telomere length. *American Journal of Epidemiology*, **2013**, 177, 1411-7	3.8	37
90	Telomere length and ischaemic stroke in women: a nested case-control study. *European Journal of Neurology*, **2013**, 20, 1068-74	6	18
89	The etiology of uterine sarcomas: a pooled analysis of the epidemiology of endometrial cancer consortium. *British Journal of Cancer*, **2013**, 108, 727-34	8.7	60
88	One-carbon metabolism factors and endometrial cancer risk. *British Journal of Cancer*, **2013**, 108, 183-7	8.7	16
87	Genetic predisposition to higher body mass index or type 2 diabetes and leukocyte telomere length in the NursesSHealth Study. *PLoS ONE*, **2013**, 8, e52240	3.7	15
86	Telomere length and the risk of cutaneous malignant melanoma in melanoma-prone families with and without CDKN2A mutations. *PLoS ONE*, **2013**, 8, e71121	3.7	37
85	Paternal age at birth is associated with offspring leukocyte telomere length in the nursesShealth study. *Human Reproduction*, **2012**, 27, 3622-31	5.7	61
84	Physical activity, sedentary behavior, and leukocyte telomere length in women. *American Journal of Epidemiology*, **2012**, 175, 414-22	3.8	132
83	Telomerase reverse transcriptase locus polymorphisms and cancer risk: a field synopsis and meta-analysis. *Journal of the National Cancer Institute*, **2012**, 104, 840-54	9.7	105
82	High phobic anxiety is related to lower leukocyte telomere length in women. *PLoS ONE*, **2012**, 7, e40516	3.7	57
81	Telomere length and genetic variation in telomere maintenance genes in relation to ovarian cancer risk. *Cancer Epidemiology Biomarkers and Prevention*, **2012**, 21, 504-12	4	36
80	Telomere length and early severe social deprivation: linking early adversity and cellular aging. *Molecular Psychiatry*, **2012**, 17, 719-27	15.1	242
79	A genome-wide association meta-analysis of circulating sex hormone-binding globulin reveals multiple Loci implicated in sex steroid hormone regulation. *PLoS Genetics*, **2012**, 8, e1002805	6	116
78	Mapping of the UGT1A locus identifies an uncommon coding variant that affects mRNA expression and protects from bladder cancer. *Human Molecular Genetics*, **2012**, 21, 1918-30	5.6	58
77	No association between ADCYAP1R1 and post-traumatic stress disorder in two independent samples. *Molecular Psychiatry*, **2012**, 17, 239-41	15.1	44
76	Age at last birth in relation to risk of endometrial cancer: pooled analysis in the epidemiology of endometrial cancer consortium. *American Journal of Epidemiology*, **2012**, 176, 269-78	3.8	55

75	Genome-wide association study of circulating estradiol, testosterone, and sex hormone-binding globulin in postmenopausal women. *PLoS ONE*, **2012**, 7, e37815	3.7	51
74	Healthy lifestyle and leukocyte telomere length in U.S. women. *PLoS ONE*, **2012**, 7, e38374	3.7	83
73	Genetic variation in telomere maintenance genes in relation to ovarian cancer survival. *International Journal of Molecular Epidemiology and Genetics*, **2012**, 3, 252-61	0.9	2
72	Relative telomere length and cognitive decline in the NursesSHealth Study. *Neuroscience Letters*, **2011**, 492, 15-8	3.3	45
71	Common genetic variation within IGFI, IGFII, IGFBP-1, and IGFBP-3 and endometrial cancer risk. *Gynecologic Oncology*, **2011**, 120, 174-8	4.9	24
70	Polymorphisms in genes hydroxysteroid-dehydrogenase-17b type 2 and type 4 and endometrial cancer risk. *Gynecologic Oncology*, **2011**, 121, 54-8	4.9	9
69	Immunosenescence and rheumatoid arthritis: does telomere shortening predict impending disease?. *Autoimmunity Reviews*, **2011**, 10, 569-73	13.6	37
68	Genetic variants in telomere-maintaining genes and skin cancer risk. *Human Genetics*, **2011**, 129, 247-53	6.3	67
67	GSTM1 and GSTT1 copy number variation in population-based studies of endometrial cancer risk. *Cancer Epidemiology Biomarkers and Prevention*, **2011**, 20, 1447-52	4	18
66	Genetic associations with sporadic neuroendocrine tumor risk. *Carcinogenesis*, **2011**, 32, 1216-22	4.6	26
65	Shorter telomeres associate with a reduced risk of melanoma development. *Cancer Research*, **2011**, 71, 6758-63	10.1	77
64	A genome-wide association study of bladder cancer identifies a new susceptibility locus within SLC14A1, a urea transporter gene on chromosome 18q12.3. *Human Molecular Genetics*, **2011**, 20, 4282-9	5.6	82
63	No association between telomere length in peripheral blood leukocytes and the risk of nonmelanoma skin cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2011**, 20, 1043-5	4	18
62	The obesity-associated polymorphisms FTO rs9939609 and MC4R rs17782313 and endometrial cancer risk in non-Hispanic white women. *PLoS ONE*, **2011**, 6, e16756	3.7	46
61	Genome-wide association study of relative telomere length. *PLoS ONE*, **2011**, 6, e19635	3.7	80
60	Associations between rotating night shifts, sleep duration, and telomere length in women. *PLoS ONE*, **2011**, 6, e23462	3.7	63
59	A multi-stage genome-wide association study of bladder cancer identifies multiple susceptibility loci. *Nature Genetics*, **2010**, 42, 978-84	36.3	408
58	Perineal use of talcum powder and endometrial cancer risk. *Cancer Epidemiology Biomarkers and Prevention*, **2010**, 19, 1269-75	4	20

#	Reference	IF	Citations
57	Circulating 25-hydroxyvitamin D and risk of endometrial cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers. *American Journal of Epidemiology*, **2010**, 172, 36-46	3.8	32
56	Reproductive characteristics and risk of uterine leiomyomata. *Fertility and Sterility*, **2010**, 94, 2703-7	4.8	34
55	Associations between diet, lifestyle factors, and telomere length in women. *American Journal of Clinical Nutrition*, **2010**, 91, 1273-80	7	215
54	Genetic variation in CYP11A1 and StAR in relation to endometrial cancer risk. *Gynecologic Oncology*, **2010**, 117, 255-9	4.9	18
53	Telomere length and genetic analyses in population-based studies of endometrial cancer risk. *Cancer*, **2010**, 116, 4275-82	6.4	63
52	The association of telomere length and genetic variation in telomere biology genes. *Human Mutation*, **2010**, 31, 1050-8	4.7	82
51	Reproductive factors and postmenopausal hormone use in relation to endometrial cancer risk in the NursesSHealth Study cohort 1976-2004. *International Journal of Cancer*, **2010**, 126, 208-16	7.5	95
50	Interaction between use of non-steroidal anti-inflammatory drugs and selected genetic polymorphisms in ovarian cancer risk. *International Journal of Molecular Epidemiology and Genetics*, **2010**, 1, 320-31	0.9	8
49	p21 expression in colon cancer and modifying effects of patient age and body mass index on prognosis. *Cancer Epidemiology Biomarkers and Prevention*, **2009**, 18, 2513-21	4	49
48	A prospective study of relative telomere length and postmenopausal breast cancer risk. *Cancer Epidemiology Biomarkers and Prevention*, **2009**, 18, 1152-6	4	101
47	Breast cancer susceptibility alleles and ovarian cancer risk in 2 study populations. *International Journal of Cancer*, **2009**, 124, 729-33	7.5	5
46	The PRL -1149 G/T polymorphism and rheumatoid arthritis susceptibility. *Arthritis and Rheumatism*, **2009**, 60, 1250-4		22
45	Coffee intake, variants in genes involved in caffeine metabolism, and the risk of epithelial ovarian cancer. *Cancer Causes and Control*, **2009**, 20, 335-44	2.8	30
44	Maximizing resources to study an uncommon cancer: E2C2--Epidemiology of Endometrial Cancer Consortium. *Cancer Causes and Control*, **2009**, 20, 491-6	2.8	18
43	A prospective study of telomere length and the risk of skin cancer. *Journal of Investigative Dermatology*, **2009**, 129, 415-21	4.3	137
42	A genome-wide association study identifies a new ovarian cancer susceptibility locus on 9p22.2. *Nature Genetics*, **2009**, 41, 996-1000	36.3	240
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40	Search for a correlation between telomere length and severity of retinitis pigmentosa due to the dominant rhodopsin Pro23His mutation. *Molecular Vision*, **2009**, 15, 592-7	2.3	4

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