## Maurizio Cardelli

## List of Publications by Year in Descending Order

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

61
papers

2,102
citations

45
g-index

64
ext. papers

2,361
ext. citations

4.6
avg, IF

L-index

#	Paper	IF	Citations
61	Association of HERV-K and LINE-1 hypomethylation with reduced disease-free survival in melanoma patients. <i>Epigenomics</i> , <b>2020</b> , 12, 1689-1706	4.4	4
60	A New Robust Epigenetic Model for Forensic Age Prediction. <i>Journal of Forensic Sciences</i> , <b>2020</b> , 65, 142	411843	I 7
59	The genomic and epigenomic evolutionary history of papillary renal cell carcinomas. <i>Nature Communications</i> , <b>2020</b> , 11, 3096	17.4	8
58	Small extracellular vesicles deliver miR-21 and miR-217 as pro-senescence effectors to endothelial cells. <i>Journal of Extracellular Vesicles</i> , <b>2020</b> , 9, 1725285	16.4	63
57	Nutritional Factors Modulating Alu Methylation in an Italian Sample from The Mark-Age Study Including Offspring of Healthy Nonagenarians. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	3
56	Recovery from mild Escherichia coli O157:H7 infection in young and aged C57BL/6 mice with intact flora estimated by fecal shedding, locomotor activity and grip strength. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , <b>2019</b> , 63, 1-9	2.6	3
55	Measuring zinc in biological nanovesicles by multiple analytical approaches. <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2018</b> , 48, 58-66	4.1	4
54	The epigenetic alterations of endogenous retroelements in aging. <i>Mechanisms of Ageing and Development</i> , <b>2018</b> , 174, 30-46	5.6	38
53	Telomere length and survival in primary cutaneous melanoma patients. Scientific Reports, 2018, 8, 1094	<b>7</b> 4.9	11
52	Anti-inflammatory Activity of Tocotrienols in Age-related Pathologies: A SASPected Involvement of Cellular Senescence. <i>Biological Procedures Online</i> , <b>2018</b> , 20, 22	8.3	7
51	Inducers of Senescence, Toxic Compounds, and Senolytics: The Multiple Faces of Nrf2-Activating Phytochemicals in Cancer Adjuvant Therapy. <i>Mediators of Inflammation</i> , <b>2018</b> , 2018, 4159013	4.3	38
50	Precision and accuracy of the new XPrecia Stride mobile coagulometer. <i>Thrombosis Research</i> , <b>2017</b> , 156, 51-53	8.2	3
49	Zinc, Insulin and IGF-I Interplay in Aging. Healthy Ageing and Longevity, 2017, 57-90	0.5	O
48	Implications of impaired zinc homeostasis in diabetic cardiomyopathy and nephropathy. <i>BioFactors</i> , <b>2017</b> , 43, 770-784	6.1	5
47	Endogenous Retroelements in Cellular Senescence and Related Pathogenic Processes: Promising Drug Targets in Age-Related Diseases. <i>Current Drug Targets</i> , <b>2016</b> , 17, 416-27	3	4
46	Pleiotropic Effects of Tocotrienols and Quercetin on Cellular Senescence: Introducing the Perspective of Senolytic Effects of Phytochemicals. <i>Current Drug Targets</i> , <b>2016</b> , 17, 447-59	3	33
45	Effect of ZIP2 Gln/Arg/Leu (rs2234632) polymorphism on zinc homeostasis and inflammatory response following zinc supplementation. <i>BioFactors</i> , <b>2015</b> , 41, 414-23	6.1	10

## (2009-2014)

44	Modulators of cellular senescence: mechanisms, promises, and challenges from in vitro studies with dietary bioactive compounds. <i>Nutrition Research</i> , <b>2014</b> , 34, 1017-35	4	24	
43	Impact of Cellular Senescence in Aging and Cancer. Current Pharmaceutical Design, 2013, 19, 1699-1709	3.3	14	
42	Good, Bad, Mobile Elements: Genome's Most Successful Parasiteslas Emerging Players in Cell and Organismal Aging. <i>Current Pharmaceutical Design</i> , <b>2013</b> , 19, 1739-1752	3.3	4	
41	Impact of cellular senescence in aging and cancer. Current Pharmaceutical Design, 2013, 19, 1699-709	3.3	14	
40	Good, bad, mobile elements: genome's most successful "parasites" as emerging players in cell and organismal aging. <i>Current Pharmaceutical Design</i> , <b>2013</b> , 19, 1739-52	3.3	3	
39	Serum and tissue CTACK/CCL27 chemokine levels in early mycosis fungoides may be correlated with disease-free survival following treatment with interferon alfa and psoralen plus ultraviolet A therapy. <i>British Journal of Dermatology</i> , <b>2012</b> , 166, 948-52	4	5	
38	Alu insertion profiling: array-based methods to detect Alu insertions in the human genome. <i>Genomics</i> , <b>2012</b> , 99, 340-6	4.3	3	
37	A review of pharmacogenetics of adverse drug reactions in elderly people. <i>Drug Safety</i> , <b>2012</b> , 35 Suppl 1, 3-20	5.1	16	
36	Paraoxonase-1 55 LL Genotype Is Associated with No ST-Elevation Myocardial Infarction and with High Levels of Myoglobin. <i>Journal of Lipids</i> , <b>2012</b> , 2012, 601796	2.7	4	
35	Alu PCR. Methods in Molecular Biology, <b>2011</b> , 687, 221-9	1.4	8	
34	Inflammation, chronic obstructive pulmonary disease and aging. <i>Current Opinion in Pulmonary Medicine</i> , <b>2011</b> , 17 Suppl 1, S3-10	3	40	
33	An APOE haplotype associated with decreased A expression increases the risk of late onset Alzheimer's disease. <i>Journal of Alzheimers Disease</i> , <b>2011</b> , 24, 235-45	4.3	42	
32	Evidence for sub-haplogroup h5 of mitochondrial DNA as a risk factor for late onset Alzheimer's disease. <i>PLoS ONE</i> , <b>2010</b> , 5, e12037	3.7	87	
31	Failure to replicate an association of rs5984894 SNP in the PCDH11X gene in a collection of 1,222 Alzheimer's disease affected patients. <i>Journal of Alzheimerrs Disease</i> , <b>2010</b> , 21, 385-8	4.3	7	
30	Inflammation, aging, and cancer vaccines. <i>Biogerontology</i> , <b>2010</b> , 11, 615-26	4.5	22	
29	Application of Wavelet Packet Transform to detect genetic polymorphisms by the analysis of inter-Alu PCR patterns. <i>BMC Bioinformatics</i> , <b>2010</b> , 11, 593	3.6		
28	Paraoxonase2 C311S polymorphism and low levels of HDL contribute to a higher mortality risk after acute myocardial infarction in elderly patients. <i>Molecular Genetics and Metabolism</i> , <b>2009</b> , 98, 314-8	3.7	15	
27	Leukocyte telomere shortening in elderly Type2DM patients with previous myocardial infarction.  Atherosclerosis, 2009, 206, 588-93	3.1	67	

26	Combination of biomarkers to predict mortality in elderly patients with myocardial infarction. <i>Mechanisms of Ageing and Development</i> , <b>2008</b> , 129, 231-7	5.6	6
25	Paraoxonase 1: genetics and activities during aging. <i>Rejuvenation Research</i> , <b>2008</b> , 11, 113-27	2.6	29
24	A genetic-demographic approach reveals male-specific association between survival and tumor necrosis factor (A/G)-308 polymorphism. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2008</b> , 63, 454-60	6.4	30
23	A novel Zip2 Gln/Arg/Leu codon 2 polymorphism is associated with carotid artery disease in aging. <i>Rejuvenation Research</i> , <b>2008</b> , 11, 297-300	2.6	22
22	N-glycomic changes in serum proteins during human aging. <i>Rejuvenation Research</i> , <b>2007</b> , 10, 521-531a	2.6	94
21	Genetic polymorphisms of inflammatory cytokines and myocardial infarction in the elderly. <i>Mechanisms of Ageing and Development</i> , <b>2006</b> , 127, 552-9	5.6	33
20	Genes, ageing and longevity in humans: problems, advantages and perspectives. <i>Free Radical Research</i> , <b>2006</b> , 40, 1303-23	4	49
19	Paraoxonase activity and genotype predispose to successful aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2006</b> , 61, 541-6	6.4	25
18	A polymorphism of the YTHDF2 gene (1p35) located in an Alu-rich genomic domain is associated with human longevity. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2006</b> , 61, 547-56	6.4	26
17	Polymorphisms in MT1a gene coding region are associated with longevity in Italian Central female population. <i>Biogerontology</i> , <b>2006</b> , 7, 357-65	4.5	66
16	The interleukin-6 -174 G>C promoter polymorphism is associated with a higher risk of death after an acute coronary syndrome in male elderly patients. <i>International Journal of Cardiology</i> , <b>2005</b> , 103, 266	3-3-7	61
15	Tumor necrosis factor-alpha gene -308G>A polymorphism is associated with ST-elevation myocardial infarction and with high plasma levels of biochemical ischemia markers. <i>Coronary Artery Disease</i> , <b>2005</b> , 16, 489-93	1.4	33
14	Genes involved in immune response/inflammation, IGF1/insulin pathway and response to oxidative stress play a major role in the genetics of human longevity: the lesson of centenarians. <i>Mechanisms of Ageing and Development</i> , <b>2005</b> , 126, 351-61	5.6	175
13	Novel -209A/G MT2A polymorphism in old patients with type 2 diabetes and atherosclerosis: relationship with inflammation (IL-6) and zinc. <i>Biogerontology</i> , <b>2005</b> , 6, 407-13	4.5	74
12	The G/C915 polymorphism of transforming growth factor beta1 is associated with human longevity: a study in Italian centenarians. <i>Aging Cell</i> , <b>2004</b> , 3, 443-8	9.9	96
11	A novel mitochondrial DNA-like sequence insertion polymorphism in Intron I of the FOXO1A gene. <i>Gene</i> , <b>2004</b> , 327, 215-9	3.8	8
10	The role of IL-1 gene cluster in longevity: a study in Italian population. <i>Mechanisms of Ageing and Development</i> , <b>2003</b> , 124, 533-8	5.6	53
9	In vitro IL-6 production by EBV-immortalized B lymphocytes from young and elderly people genotyped for -174 C/G polymorphism in IL-6 gene: a model to study the genetic basis of inflamm-aging. <i>Mechanisms of Ageing and Development</i> , <b>2003</b> , 124, 549-53	5.6	26

## LIST OF PUBLICATIONS

8	The -174 C/G locus affects in vitro/in vivo IL-6 production during aging. <i>Experimental Gerontology</i> , <b>2002</b> , 37, 309-14	4.5	85
7	Genetic analysis of Paraoxonase (PON1) locus reveals an increased frequency of Arg192 allele in centenarians. <i>European Journal of Human Genetics</i> , <b>2002</b> , 10, 292-6	5.3	56
6	A genderdependent genetic predisposition to produce high levels of IL-6 is detrimental for longevity. <i>European Journal of Immunology</i> , <b>2001</b> , 31, 2357-2361	6.1	262
5	Increase of homozygosity in centenarians revealed by a new inter-Alu PCR technique. <i>Experimental Gerontology</i> , <b>2001</b> , 36, 1063-73	4.5	17
4	A genderdependent genetic predisposition to produce high levels of IL-6 is detrimental for longevity <b>2001</b> , 31, 2357		11
3	Do men and women follow different trajectories to reach extreme longevity? Italian Multicenter Study on Centenarians (IMUSCE). <i>Aging Clinical and Experimental Research</i> , <b>2000</b> , 12, 77-84	4.8	99
2	P53 codon 72 polymorphism and longevity: additional data on centenarians from continental Italy and Sardinia. <i>American Journal of Human Genetics</i> , <b>1999</b> , 65, 1782-5	11	45
1	Repeated DNA elements in planarians of the Dugesia gonocephala group (Platyhelminthes, Tricladida). <i>Hydrobiologia</i> , <b>1998</b> , 383, 139-146	2.4	4