Caroline F Bull

List of Publications by Year
in descending order

13 papers	326 citations	1163117 8 h-index	1199594 12 g-index
15 all docs	15 docs citations	15 times ranked	688 citing authors

#	Article	IF	Citations
1	Genome-health nutrigenomics and nutrigenetics: nutritional requirements or â€˜nutriomesâ€™ for chromosomal stability and telomere maintenance at the individual level. Proceedings of the Nutrition Society, 2008, 67, 146-156.	1.0	72
2	Folate Deficiency Induces Dysfunctional Long and Short Telomeres; Both States Are Associated with Hypomethylation and DNA Damage in Human WIL2-NS Cells. Cancer Prevention Research, 2014, 7, 128-138.	1.5	59
3	Folate deficiency is associated with the formation of complex nuclear anomalies in the cytokinesisâ€block micronucleus cytome assay. Environmental and Molecular Mutagenesis, 2012, 53, 311-323.	2.2	41
4	Telomere Length in Lymphocytes of Older South Australian Men May Be Inversely Associated with Plasma Homocysteine. Rejuvenation Research, 2009, 12, 341-349.	1.8	37
5	Leukocyte telomere length in relation to risk of lung adenocarcinoma incidence: Findings from the Singapore Chinese Health Study. International Journal of Cancer, 2018, 142, 2234-2243.	5.1	26
6	Current State of Saliva Biomarkers for Aging and Alzheimerâ€™s Disease. Current Alzheimer Research, 2018, 16, 56-66.	1.4	22
7	Elevated plasma magnesium and calcium may be associated with shorter telomeres in older South Australian women. Journal of Nutrition, Health and Aging, 2014, 18, 131-136.	3.3	20
8	Application and adaptation of the in vitro micronucleus assay for the assessment of nutritional requirements of cells for DNA damage prevention. Mutagenesis, 2011, 26, 193-197.	2.6	18
9	Cortisol Is Not Associated with Telomere Shortening or Chromosomal Instability in Human Lymphocytes Cultured under Low and High Folate Conditions. PLoS ONE, 2015, 10, e0119367.	2.5	8
10	The influence of folate and methionine on intestinal tumour development in the ApcMin/+ mouse model. Mutation Research - Reviews in Mutation Research, 2012, 751, 64-75.	5.5	7
11	How Healthy Are Non-Traditional Dietary Proteins? The Effect of Diverse Protein Foods on Biomarkers of Human Health. Foods, 2022, 11, 528.	4.3	7
12	Exposure to hypomethylating 5-aza-2â€²-deoxycytidine (decitabine) causes rapid, severe DNA damage, telomere elongation and mitotic dysfunction in human WIL2-NS cells. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2021, 868-869, 503385.	1.7	6
13	Telomeres, Aging, and Nutrition. , 2016, , 129-140.		3