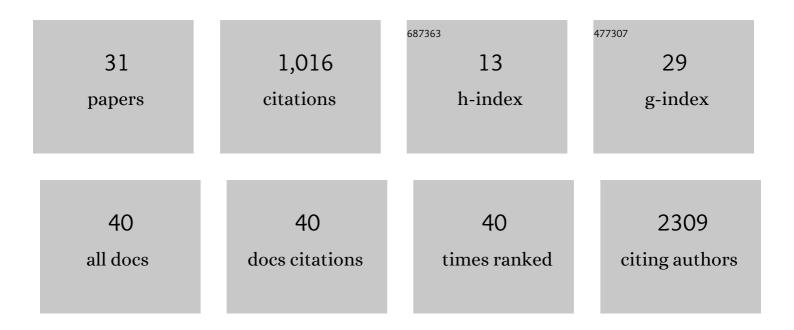
Ellen E Quillen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Circulating miRNAs associated with bone mineral density in healthy adult baboons. Journal of Orthopaedic Research, 2022, 40, 1827-1833.	2.3	4
2	A New Method of Bone Stromal Cell Characterization by Flow Cytometry. Current Protocols, 2022, 2, e400.	2.9	5
3	An evolutionary perspective of DNA methylation patterns in skeletal tissues using a baboon model of osteoarthritis. Journal of Orthopaedic Research, 2021, 39, 2260-2269.	2.3	5
4	Insights into the genetic architecture of the human face. Nature Genetics, 2021, 53, 45-53.	21.4	94
5	Dichloroacetate reverses sepsis-induced hepatic metabolic dysfunction. ELife, 2021, 10, .	6.0	39
6	Improving rigor and reproducibility in nonhuman primate research. American Journal of Primatology, 2021, 83, e23331.	1.7	14
7	Heterozygosity of the major histocompatibility complex predicts later self-reported pubertal maturation in men. Scientific Reports, 2021, 11, 19862.	3.3	4
8	Integrated omics analysis reveals sirtuin signaling is central to hepatic response to a high fructose diet. BMC Genomics, 2021, 22, 870.	2.8	7
9	Use of Metabolomic Profiling to Understand Variability in Adiposity Changes Following an Intentional Weight Loss Intervention in Older Adults. Nutrients, 2020, 12, 3188.	4.1	0
10	Intraspecific and interspecific investigations of skeletal DNA methylation and femur morphology in primates. American Journal of Physical Anthropology, 2020, 173, 34-49.	2.1	14
11	Differential DNA methylation of vocal and facial anatomy genes in modern humans. Nature Communications, 2020, 11, 1189.	12.8	69
12	Nicotinamide and Sugar Metabolism Associated With Muscle Mass Loss During Calorie Restriction in Older Adults. Innovation in Aging, 2020, 4, 126-126.	0.1	0
13	Human races are not like dog breeds: refuting a racist analogy. Evolution: Education and Outreach, 2019, 12, .	0.8	12
14	Shades of complexity: New perspectives on the evolution and genetic architecture of human skin. American Journal of Physical Anthropology, 2019, 168, 4-26.	2.1	45
15	Assessment of DNA Methylation Patterns in the Bone and Cartilage of a Nonhuman Primate Model of Osteoarthritis. Cartilage, 2019, 10, 335-345.	2.7	24
16	Exome sequences of multiplex, multigenerational families reveal schizophrenia risk loci with potential implications for neurocognitive performance. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 817-827.	1.7	8
17	A variance component method for integrated pathway analysis of gene expression data. BMC Proceedings, 2016, 10, 337-342.	1.6	1
18	The Evolution of Tanning Needs Its Day in the Sun. Human Biology, 2015, 87, 352.	0.2	8

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19	Modeling 3D Facial Shape from DNA. PLoS Genetics, 2014, 10, e1004224.	3.5	190
20	Novel QTL at chromosome 6p22 for alcohol consumption: Implications for the genetic liability of alcohol use disorders. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2014, 165, 294-302.	1.7	3
21	<i>ALDH2</i> is associated to alcohol dependence and is the major genetic determinant of "daily maximum drinks―in a GWAS study of an isolated rural chinese sample. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2014, 165, 103-110.	1.7	101
22	Natural selection for the Duffy-null allele in the recently admixed people of Madagascar. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20140930.	2.6	55
23	Evaluation of estimated genetic values and their application to genome-wide investigation of systolic blood pressure. BMC Proceedings, 2014, 8, S66.	1.6	6
24	Technical Note: Comparing von Luschan skin color tiles and modern spectrophotometry for measuring human skin pigmentation. American Journal of Physical Anthropology, 2013, 151, 325-330.	2.1	23
25	Novel Associations of Nonstructural Loci with Paraoxonase Activity. Journal of Lipids, 2012, 2012, 1-7.	4.8	11
26	OPRM1 and EGFR contribute to skin pigmentation differences between Indigenous Americans and Europeans. Human Genetics, 2012, 131, 1073-1080.	3.8	48
27	Unpacking Human Evolution to Find the Genetic Determinants of Human Skin Pigmentation. Journal of Investigative Dermatology, 2011, 131, E5-E7.	0.7	18
28	lris texture traits show associations with iris color and genomic ancestry. American Journal of Human Biology, 2011, 23, 567-569.	1.6	10
29	<i>SLC24A5</i> : exchanging genetic and biochemical knowledge. Pigment Cell and Melanoma Research, 2008, 21, 344-345.	3.3	2
30	Measuring European Population Stratification with Microarray Genotype Data. American Journal of Human Genetics, 2007, 80, 948-956.	6.2	151
31	Ectoadenylate Kinase and Plasma Membrane ATP Synthase Activities of Human Vascular Endothelial Cells. Journal of Biological Chemistry, 2006, 281, 20728-20737.	3.4	29