

Turi E King

List of Publications by Citations

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Version: 2024-04-27

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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.

20
papers

1,055
citations

16
h-index

20
g-index

20
ext. papers

1,196
ext. citations

7.9
avg, IF

3.81
L-index

#	Paper	IF	Citations
20	Toward male individualization with rapidly mutating y-chromosomal short tandem repeats. <i>Human Mutation</i> , 2014 , 35, 1021-32	4.7	130
19	What's in a name? Y chromosomes, surnames and the genetic genealogy revolution. <i>Trends in Genetics</i> , 2009 , 25, 351-60	8.5	120
18	Identification of the remains of King Richard III. <i>Nature Communications</i> , 2014 , 5, 5631	17.4	118
17	The Y-chromosome tree bursts into leaf: 13,000 high-confidence SNPs covering the majority of known clades. <i>Molecular Biology and Evolution</i> , 2015 , 32, 661-73	8.3	111
16	Founders, drift, and infidelity: the relationship between Y chromosome diversity and patrilineal surnames. <i>Molecular Biology and Evolution</i> , 2009 , 26, 1093-102	8.3	91
15	Genetic signatures of coancestry within surnames. <i>Current Biology</i> , 2006 , 16, 384-8	6.3	82
14	Excavating past population structures by surname-based sampling: the genetic legacy of the Vikings in northwest England. <i>Molecular Biology and Evolution</i> , 2008 , 25, 301-9	8.3	79
13	Large-scale recent expansion of European patrilineages shown by population resequencing. <i>Nature Communications</i> , 2015 , 6, 7152	17.4	56
12	Africans in Yorkshire? The deepest-rooting clade of the Y phylogeny within an English genealogy. <i>European Journal of Human Genetics</i> , 2007 , 15, 288-93	5.3	51
11	¶The king in the car park¶new light on the death and burial of Richard III in the Grey Friars church, Leicester, in 1485. <i>Antiquity</i> , 2013 , 87, 519-538	1	50
10	Perimortem trauma in King Richard III: a skeletal analysis. <i>Lancet, The</i> , 2015 , 385, 253-9	40	41
9	Becoming a Viking: DNA testing, genetic ancestry and placeholder identity. <i>Ethnic and Racial Studies</i> , 2016 , 39, 162-180	1.5	24
8	Gene conversion violates the stepwise mutation model for microsatellites in y-chromosomal palindromic repeats. <i>Human Mutation</i> , 2014 , 35, 609-17	4.7	22
7	Remediating Viking Origins: Genetic Code as Archival Memory of the Remote Past. <i>Sociology</i> , 2013 , 47, 921-938	2.6	21
6	Thomas Jefferson's Y chromosome belongs to a rare European lineage. <i>American Journal of Physical Anthropology</i> , 2007 , 132, 584-9	2.5	18
5	Reconciling evidence from ancient and contemporary genomes: a major source for the European Neolithic within Mediterranean Europe. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017 , 284,	4.4	17
4	Molecular insights into an ancient form of Paget's disease of bone. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 10463-10472	11.5	15

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| 3 | Predicting haplogroups using a versatile machine learning program (PredYMaLe) on a new mutationally balanced 32 Y-STR multiplex (Combyplex): Unlocking the full potential of the human STR mutation rate spectrum to estimate forensic parameters. <i>Forensic Science International: Genetics</i> , 2020 , 48, 102342 | 4.3 | 4 |
| 2 | Human origins in Southern African palaeo-wetlands? Strong claims from weak evidence. <i>Journal of Archaeological Science</i> , 2021 , 130, 105374 | 2.9 | 3 |
| 1 | Subdividing Y-chromosome haplogroup R1a1 reveals Norse Viking dispersal lineages in Britain. <i>European Journal of Human Genetics</i> , 2021 , 29, 512-523 | 5.3 | 2 |