

Olga Rickards

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.

130
papers

3,363
citations

27
h-index

56
g-index

148
ext. papers

3,798
ext. citations

3.2
avg, IF

4.03
L-index

#	Paper	IF	Citations
130	Little samplers, big fleet: eDNA metabarcoding from commercial trawlers enhances ocean monitoring. <i>Fisheries Research</i> , 2022 , 249, 106259	2.3	1
129	Les sépultures italiennes du Paléolithique supérieur. Reconstitutions du régime alimentaire. <i>Anthropologie</i> , 2021 , 125, 102864	0.5	
128	Ancient genomes from a rural site in Imperial Rome (1-3 cent. CE): a genetic junction in the Roman Empire. <i>Annals of Human Biology</i> , 2021 , 48, 234-246	1.7	1
127	Exploring mobility in Italian Neolithic and Copper Age communities. <i>Scientific Reports</i> , 2021 , 11, 2697	4.9	1
126	Uniparental Lineages from the Oldest Indigenous Population of Ecuador: The Tsachilas. <i>Genes</i> , 2021 , 12,	4.2	1
125	Craniofacial reconstruction of Raphael Sanzio from Urbino: Face and features of a thortal god. <i>Digital Applications in Archaeology and Cultural Heritage</i> , 2021 , 22, e00190	2.1	2
124	A multidisciplinary approach to investigate the osteobiography of the Roman Imperial population from Muracciola Torresina (Palestrina, Rome, Italy). <i>Journal of Archaeological Science: Reports</i> , 2020 , 32, 102279	0.7	
123	Concerted variation of the 3' regulatory region of Ig heavy chain and Gm haplotypes across human continental populations. <i>American Journal of Physical Anthropology</i> , 2020 , 171, 671-682	2.5	0
122	A multidisciplinary approach for investigating dietary and medicinal habits of the Medieval population of Santa Severa (7th-15th centuries, Rome, Italy). <i>PLoS ONE</i> , 2020 , 15, e0227433	3.7	12
121	Back to the roots: dental calculus analysis of the first documented case of coeliac disease. <i>Archaeological and Anthropological Sciences</i> , 2020 , 12, 1	1.8	7
120	Dietary and Weaning Habits of the Roman Community of Quarto Cappello del Prete (Rome, 1st-3rd Century CE). <i>Environmental Archaeology</i> , 2020 , 1-15	1.2	1
119	Food at the heart of the Empire: dietary reconstruction for Imperial Rome inhabitants. <i>Archaeological and Anthropological Sciences</i> , 2020 , 12, 1	1.8	4
118	Leopoli-Cencelle (9th-15th centuries CE), a centre of Papal foundation: bioarchaeological analysis of the skeletal remains of its inhabitants. <i>Annals of Human Biology</i> , 2020 , 47, 522-540	1.7	
117	Sr isotopic composition as a tool for unraveling human mobility in the Campania area. <i>Archaeological and Anthropological Sciences</i> , 2020 , 12, 1	1.8	1
116	The edge of the Empire: diet characterization of medieval Rome through stable isotope analysis. <i>Archaeological and Anthropological Sciences</i> , 2020 , 12, 1	1.8	2
115	Archaeobotanical record from dental calculus of a Roman individual affected by bilateral temporo-mandibular joint ankylosis. <i>Quaternary International</i> , 2020 ,	2	1
114	A multidisciplinary approach for investigating dietary and medicinal habits of the Medieval population of Santa Severa (7th-15th centuries, Rome, Italy) 2020 , 15, e0227433		

113	A multidisciplinary approach for investigating dietary and medicinal habits of the Medieval population of Santa Severa (7th-15th centuries, Rome, Italy) 2020 , 15, e0227433		
112	A multidisciplinary approach for investigating dietary and medicinal habits of the Medieval population of Santa Severa (7th-15th centuries, Rome, Italy) 2020 , 15, e0227433		
111	A multidisciplinary approach for investigating dietary and medicinal habits of the Medieval population of Santa Severa (7th-15th centuries, Rome, Italy) 2020 , 15, e0227433		
110	A multidisciplinary approach to investigate the osteobiography of the Roman Imperial population from Muracciola Torresina (Palestrina, Rome, Italy). <i>Journal of Archaeological Science: Reports</i> , 2019 , 27, 101960	0.7	1
109	Dissecting the Pre-Columbian Genomic Ancestry of Native Americans along the Andes-Amazonia Divide. <i>Molecular Biology and Evolution</i> , 2019 , 36, 1254-1269	8.3	20
108	First analysis of ancient burned human skeletal remains probed by neutron and optical vibrational spectroscopy. <i>Science Advances</i> , 2019 , 5, eaaw1292	14.3	10
107	Eneolithic subsistence economy in Central Italy: first dietary reconstructions through stable isotopes. <i>Archaeological and Anthropological Sciences</i> , 2019 , 11, 4171-4186	1.8	7
106	The medieval population of Leopoli-Cencelle (Viterbo, Latium): Dietary reconstruction through stable isotope analysis from bone proteins. <i>Journal of Archaeological Science: Reports</i> , 2019 , 24, 92-101	0.7	2
105	Effect of Neolithic transition on an Italian community: Mora Cavorso (Jenne, Rome). <i>Archaeological and Anthropological Sciences</i> , 2019 , 11, 1443-1459	1.8	10
104	Mitochondrial variability in the Mediterranean area: a complex stage for human migrations. <i>Annals of Human Biology</i> , 2018 , 45, 5-19	1.7	8
103	Bioarchaeological approach to the study of the medieval population of Santa Severa (Rome, 7th-15th centuries). <i>Journal of Archaeological Science: Reports</i> , 2018 , 18, 11-25	0.7	3
102	Signs of continental ancestry in urban populations of Peru through autosomal STR loci and mitochondrial DNA typing. <i>PLoS ONE</i> , 2018 , 13, e0200796	3.7	7
101	Mitochondrial characterisation of two Spanish populations from the Vera and Bejar valleys (Central Spain). <i>Annals of Human Biology</i> , 2018 , 45, 531-539	1.7	
100	Who were the miners of Allumiere? A multidisciplinary approach to reconstruct the osteobiography of an Italian worker community. <i>PLoS ONE</i> , 2018 , 13, e0205362	3.7	11
99	Linking between genetic structure and geographical distance: Study of the maternal gene pool in the Ethiopian population. <i>Annals of Human Biology</i> , 2017 , 44, 53-69	1.7	7
98	Bight of Benin: a Maternal Perspective of Four Beninese Populations and their Genetic Implications on the American Populations of African Ancestry. <i>Annals of Human Genetics</i> , 2017 , 81, 78-90	2.2	1
97	East of the Andes: The genetic profile of the Peruvian Amazon populations. <i>American Journal of Physical Anthropology</i> , 2017 , 163, 328-338	2.5	7
96	Comparison of two different DNA extraction methodologies for critical bone or teeth samples. <i>Forensic Science International: Genetics Supplement Series</i> , 2017 , 6, e359-e361	0.5	2

95	Variability and distribution of COL1A2 (type I collagen) polymorphisms in the central-eastern Mediterranean Basin. <i>Annals of Human Biology</i> , 2016 , 43, 73-7	1.7	1
94	Prof. Gian Franco De Stefano (Turin, September 3rd 1939 - Rome, January 1st 2016). <i>Annals of Human Biology</i> , 2016 , 43, 494-5	1.7	
93	Exploring the mitochondrial DNA variability of the Amazonian Yanomami. <i>American Journal of Human Biology</i> , 2016 , 28, 846-856	2.7	
92	Archaeo-biological reconstruction of the Italian medieval population of Colonna (8th–10th centuries CE). <i>Journal of Archaeological Science: Reports</i> , 2016 , 10, 483-494	0.7	7
91	Traces of forgotten historical events in mountain communities in Central Italy: A genetic insight. <i>American Journal of Human Biology</i> , 2015 , 27, 508-19	2.7	7
90	Methodological strategies to assess the degree of bone preservation for ancient DNA studies. <i>Annals of Human Biology</i> , 2015 , 42, 10-9	1.7	11
89	Palaeobiology of the Medieval Population of Albano (Rome, Italy): A Combined Morphological and Biomolecular Approach. <i>International Journal of Osteoarchaeology</i> , 2015 , 25, 477-488	1.1	14
88	The Paternal Landscape along the Bight of Benin - Testing Regional Representativeness of West-African Population Samples Using Y-Chromosomal Markers. <i>PLoS ONE</i> , 2015 , 10, e0141510	3.7	5
87	A global analysis of Y-chromosomal haplotype diversity for 23 STR loci. <i>Forensic Science International: Genetics</i> , 2014 , 12, 12-23	4.3	171
86	Notice of concern. <i>Annals of Human Biology</i> , 2014 , 41, 282	1.7	
85	Palaeodiet reconstruction in a woman with probable celiac disease: a stable isotope analysis of bone remains from the archaeological site of Cosa (Italy). <i>American Journal of Physical Anthropology</i> , 2014 , 154, 349-56	2.5	22
84	Linguistic, geographic and genetic isolation: a collaborative study of Italian populations. <i>Journal of Anthropological Sciences</i> , 2014 , 92, 201-31	0.6	31
83	16(th) IHIW: population global distribution of killer immunoglobulin-like receptor (KIR) and ligands. <i>International Journal of Immunogenetics</i> , 2013 , 40, 39-45	2.3	26
82	Identification of ancient <i>Olea europaea</i> L. and <i>Cornus mas</i> L. seeds by DNA barcoding. <i>Comptes Rendus - Biologies</i> , 2012 , 335, 472-9	1.4	29
81	Examining dietary variability of the earliest farmers of south-eastern Italy. <i>American Journal of Physical Anthropology</i> , 2012 , 149, 380-90	2.5	29
80	Surname and Y chromosome in Southern Europe: a case study with Colom/Colombo. <i>European Journal of Human Genetics</i> , 2012 , 20, 211-6	5.3	18
79	Origin of celiac disease: how old are predisposing haplotypes?. <i>World Journal of Gastroenterology</i> , 2012 , 18, 5300-4	5.6	7
78	Deep into the roots of the Libyan Tuareg: a genetic survey of their paternal heritage. <i>American Journal of Physical Anthropology</i> , 2011 , 145, 118-24	2.5	21

77	Mitochondrial DNA variation in an isolated area of Central Italy. <i>Annals of Human Biology</i> , 2010 , 37, 385-402	10
76	Tracing ancient human migration. <i>Annals of Human Biology</i> , 2010 , 37, 283-7	1.7
75	Mitochondrial haplogroup H1 in north Africa: an early holocene arrival from Iberia. <i>PLoS ONE</i> , 2010 , 5, e13378	3.7 40
74	Stable isotope analysis of Late Upper Palaeolithic human and faunal remains from Grotta del Romito (Cosenza), Italy. <i>Journal of Archaeological Science</i> , 2010 , 37, 2504-2512	2.9 60
73	Population differences in allele frequencies at the OLR1 locus may suggest geographic disparities in cardiovascular risk events. <i>Annals of Human Biology</i> , 2010 , 37, 136-48	1.7 6
72	Stable isotopic evidence for diet at the Imperial Roman coastal site of Velia (1st and 2nd centuries AD) in Southern Italy. <i>American Journal of Physical Anthropology</i> , 2009 , 139, 572-83	2.5 101
71	A gene conversion hotspot in the human growth hormone (GH1) gene promoter. <i>Human Mutation</i> , 2009 , 30, 239-47	4.7 12
70	Preservation of ancient DNA in thermally damaged archaeological bone. <i>Die Naturwissenschaften</i> , 2009 , 96, 267-78	2 52
69	First genetic insight into Libyan Tuaregs: a maternal perspective. <i>Annals of Human Genetics</i> , 2009 , 73, 438-48	2.2 27
68	A common African polymorphism abolishes tyrosine sulfation of human anionic trypsinogen (PRSS2). <i>Biochemical Journal</i> , 2009 , 418, 155-61	3.8 9
67	Human mitochondrial DNA variation in Southern Italy. <i>Annals of Human Biology</i> , 2009 , 36, 785-811	1.7 18
66	Growth hormone (GH1) gene variation and the growth hormone receptor (GHR) exon 3 deletion polymorphism in a West-African population. <i>Molecular and Cellular Endocrinology</i> , 2008 , 296, 18-25	4.4 14
65	Haplotypes in SLC24A5 Gene as Ancestry Informative Markers in Different Populations. <i>Current Genomics</i> , 2008 , 9, 110-4	2.6 21
64	Multiple advantageous amino acid variants in the NAT2 gene in human populations. <i>PLoS ONE</i> , 2008 , 3, e3136	3.7 41
63	Evidence of artificial cranial deformation from the later prehistory of the Acacus Mts. (southwestern Libya, Central Sahara). <i>International Journal of Osteoarchaeology</i> , 2008 , 18, 372-391	1.1 7
62	Polymorphisms of the COL1A2, CYP1A1 and HS1,2 Ig enhancer genes in the Tuaregs from Libya. <i>Annals of Human Biology</i> , 2007 , 34, 425-36	1.7 6
61	Genetic analysis of early holocene skeletal remains from Alaska and its implications for the settlement of the Americas. <i>American Journal of Physical Anthropology</i> , 2007 , 132, 605-21	2.5 174
60	Diversity of cystathionine beta-synthase haplotypes bearing the most common homocystinuria mutation c.833T>C: a possible role for gene conversion. <i>Human Mutation</i> , 2007 , 28, 255-64	4.7 18

59	An analysis of peroxisome proliferator-activated receptor gamma (PPAR-gamma 2) Pro12Ala polymorphism distribution and prevalence of type 2 diabetes mellitus (T2DM) in world populations in relation to dietary habits. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2007 , 17, 632-41	4.5	30
58	Beringian standstill and spread of Native American founders. <i>PLoS ONE</i> , 2007 , 2, e829	3.7	383
57	Keratin 8 sequence variants in patients with pancreatitis and pancreatic cancer. <i>Journal of Molecular Medicine</i> , 2006 , 84, 1015-22	5.5	25
56	Molecular characterization of a pre-Columbian mummy and in situ coprolite. <i>American Journal of Physical Anthropology</i> , 2006 , 129, 620-9	2.5	23
55	A degradation-sensitive anionic trypsinogen (PRSS2) variant protects against chronic pancreatitis. <i>Nature Genetics</i> , 2006 , 38, 668-73	36.3	181
54	Immunoglobulin enhancer HS1,2 polymorphism: a new powerful anthropogenetic marker. <i>Annals of Human Genetics</i> , 2006 , 70, 946-50	2.2	16
53	COL1A2 (type I collagen) polymorphisms in the Colorado Indians of Ecuador. <i>Annals of Human Biology</i> , 2005 , 32, 666-78	1.7	7
52	The population history of the Croatian linguistic minority of Molise (southern Italy): a maternal view. <i>European Journal of Human Genetics</i> , 2005 , 13, 902-12	5.3	21
51	Restriction fragment length polymorphisms of type I collagen locus 2 (COL1A2) in two communities of African ancestry and other mixed populations of northwestern Ecuador. <i>Human Biology</i> , 2005 , 77, 115-23	1.2	6
50	Increased frequency of the immunoglobulin enhancer HS1,2 allele 2 in coeliac disease. <i>Scandinavian Journal of Gastroenterology</i> , 2004 , 39, 1083-7	2.4	36
49	The western and eastern roots of the Saami--the story of genetic "outliers" told by mitochondrial DNA and Y chromosomes. <i>American Journal of Human Genetics</i> , 2004 , 74, 661-82	11	167
48	New data on the world distribution of paraoxonase (PON1 Gln 192 --> Arg) gene frequencies. <i>Human Biology</i> , 2003 , 75, 365-73	1.2	32
47	Origin and diffusion of mtDNA haplogroup X. <i>American Journal of Human Genetics</i> , 2003 , 73, 1178-90	11	130
46	Analysis of three RFLPs of the COL1A2 (Type I Collagen) in the Amhara and the Oromo of Ethiopia. <i>Annals of Human Biology</i> , 2002 , 29, 432-41	1.7	10
45	The Scientific Fallacy of the Human Biological Concept of Race. <i>Mankind Quarterly</i> , 2002 , 42, 355-388	1	6
44	DNA analyses of the remains of the Prince Branciforte Barresi family. <i>International Journal of Legal Medicine</i> , 2001 , 114, 141-6	3.1	15
43	Genetic variability and linkage disequilibrium within the HLA-DP region: analysis of 15 different populations. <i>Tissue Antigens</i> , 2001 , 57, 424-39		56
42	Genetic differentiation in South Amerindians is related to environmental and cultural diversity: evidence from the Y chromosome. <i>American Journal of Human Genetics</i> , 2001 , 68, 1485-96	11	151

41	A signal, from human mtDNA, of postglacial recolonization in Europe. <i>American Journal of Human Genetics</i> , 2001 , 69, 844-52	11	234
40	Reply to Rothhammer and Moraga. <i>American Journal of Human Genetics</i> , 2001 , 69, 904-906	11	
39	HLA-DQ haplotypes in 15 different populations 2000 , 412-426		7
38	World distribution of the T833C/844INS68 CBS in cis double mutation: a reliable anthropological marker. <i>Human Genetics</i> , 1999 , 104, 126-9	6.3	33
37	Genetic population structure of two African-Ecuadorian communities of Esmeraldas. <i>American Journal of Physical Anthropology</i> , 1999 , 109, 159-74	2.5	11
36	An investigation of human apolipoproteins B and E polymorphisms in two African populations from Ethiopia and Benin. <i>American Journal of Human Biology</i> , 1999 , 11, 297-304	2.7	10
35	mtDNA history of the Cayapa Amerinds of Ecuador: detection of additional founding lineages for the Native American populations. <i>American Journal of Human Genetics</i> , 1999 , 65, 519-30	11	83
34	Combined use of biallelic and microsatellite Y-chromosome polymorphisms to infer affinities among African populations. <i>American Journal of Human Genetics</i> , 1999 , 65, 829-46	11	97
33	Heterogeneity in world distribution of the thermolabile C677T mutation in 5,10-methylenetetrahydrofolate reductase. <i>American Journal of Human Genetics</i> , 1998 , 63, 917-20	11	94
32	Genetic history of the population of Sicily. <i>Human Biology</i> , 1998 , 70, 699-714	1.2	18
31	GM and KM allotypes in nine population samples of Sicily. <i>Annals of Human Biology</i> , 1997 , 24, 419-26	1.7	11
30	Prevalence of Factor V Leiden Mutation in Non-European Populations. <i>Thrombosis and Haemostasis</i> , 1997 , 77, 329-331	7	59
29	Biodemography and genetics of the Berba of Benin. <i>American Journal of Physical Anthropology</i> , 1996 , 99, 519-35	2.5	10
28	HLA-B alleles of the Cayapa of Ecuador: new B39 and B15 alleles. <i>Immunogenetics</i> , 1995 , 42, 19-27	3.2	45
27	Analysis of the region V mitochondrial marker in two Black communities of Ecuador, and in their parental populations. <i>Human Evolution</i> , 1995 , 10, 5-16		9
26	Genetic heterogeneity among the Hindus and their relationships with the other "Caucasoid" populations: new data on Punjab-Haryana and Rajasthan Indian states. <i>American Journal of Physical Anthropology</i> , 1995 , 98, 257-73	2.5	2
25	Allele and haplotype frequency distribution of the EcoRI, RsaI, and MspI COL1A2 RFLPs among various human populations. <i>Human Biology</i> , 1995 , 67, 905-20	1.2	5
24	Genetic history of the population of Puglia (southern Italy). <i>Gene Geography: A Computerized Bulletin on Human Gene Frequencies</i> , 1995 , 9, 25-40		1

23	Survey of seven plasma protein polymorphisms in the Amhara and Oromo populations of Ethiopia. <i>American Journal of Human Biology</i> , 1994 , 6, 773-781	2.7	12
22	The Cayapa Indians of Ecuador: a population study of seven protein genetic polymorphisms. <i>Annals of Human Biology</i> , 1994 , 21, 67-77	1.7	10
21	Genetic relationships among the Native American populations. <i>Anthropologischer Anzeiger</i> , 1994 , 52, 193-213	0.6	4
20	EcoRI, RsaI, and MspI RFLPs of the COL1A2 gene (type I collagen) in the Cayapa, a Native American population of Ecuador. <i>Human Biology</i> , 1994 , 66, 979-89	1.2	11
19	Genetic characterization of the Cayapa Indians of Ecuador and their genetic relationships to other Native American populations. <i>Human Biology</i> , 1994 , 66, 299-322	1.2	11
18	Analysis of HLA class II haplotypes in the Cayapa Indians of Ecuador: a novel DRB1 allele reveals evidence for convergent evolution and balancing selection at position 86. <i>American Journal of Human Genetics</i> , 1994 , 55, 160-7	11	72
17	Marriage distances among the Afroamericans of Bluefields, Nicaragua. <i>Journal of Biosocial Science</i> , 1993 , 25, 523-30	1.6	
16	Genetic structure of the population of Sicily. <i>American Journal of Physical Anthropology</i> , 1992 , 87, 395-406	22	
15	Investigations on the variability of four genetic serum protein markers (HP; TF, GC and PI subtypes) in Italy. <i>Zeitschrift Fur Morphologie Und Anthropologie</i> , 1992 , 79, 215-31		1
14	A survey of six genetic markers on the populations of Punjab and Rajasthan (India). <i>Gene Geography: A Computerized Bulletin on Human Gene Frequencies</i> , 1991 , 5, 113-21		1
13	ESD, GLO1, PGD, PGM1 and PGM2 gene frequencies in the Salerno Province (Italy). <i>Gene Geography: A Computerized Bulletin on Human Gene Frequencies</i> , 1991 , 5, 103-6		
12	Red-cell enzyme polymorphisms in the Reggio Calabria province (Italy). <i>Human Heredity</i> , 1990 , 40, 308-10	1	4
11	Genetic polymorphisms in the Croatian ethno-linguistic minority of Italy. <i>Gene Geography: A Computerized Bulletin on Human Gene Frequencies</i> , 1990 , 4, 71-9		
10	Serum protein polymorphisms (HP; TF-, GC- and PI-subtypes) in Sardinia. <i>Gene Geography: A Computerized Bulletin on Human Gene Frequencies</i> , 1989 , 3, 165-71		1
9	Migration pattern and genetic marker distribution of the Afro-American population of Bluefields, Nicaragua. <i>Annals of Human Biology</i> , 1988 , 15, 399-412	1.7	3
8	Red cell polymorphisms in Sardinia. <i>Human Heredity</i> , 1988 , 38, 332-6	1.1	4
7	Genetic study of the haptoglobin polymorphism in Italy: I. Bari and Genoa provinces. <i>Gene Geography: A Computerized Bulletin on Human Gene Frequencies</i> , 1987 , 1, 135-42		
6	On the variability of Gc subtypes in Italy. <i>Human Heredity</i> , 1986 , 36, 50-3	1.1	2

5	An anthropobiological study in Basse Kotto (Central Africa). I. Erythrocyte and sero-genetic markers: an analysis of the genetic differentiation. <i>American Journal of Physical Anthropology</i> , 1983 , 60, 39-47	2.5	7
4	Some genetic erythrocyte polymorphisms in the Mbugu and other populations of the Central African Republic with an analysis of genetic distances. <i>Anthropologischer Anzeiger</i> , 1981 , 39, 10-9	0.6	5
3	The AcP polymorphism frequencies in the Mbugu and Sango of Central Africa. (Correlations between the Pr allele frequencies and some climatic factors in Africa). <i>Annals of Human Biology</i> , 1980 , 7, 125-8	1.7	7
2	Distribution of the S and C hemoglobins in Atakora District (Benin). <i>Human Biology</i> , 1980 , 52, 205-13	1.2	3
1	Blood polymorphism frequencies in the Tofinu, the "Water Men" of Southern Benin. <i>Anthropologischer Anzeiger</i> , 1980 , 38, 121-30	0.6	4