

# Javier Velasco-Vazquez

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

990  
citations

623734

14  
h-index

501196

28  
g-index

55  
all docs

55  
docs citations

55  
times ranked

1507  
citing authors

| #  | ARTICLE                                                                                                                                                                                                                                                                                                      | IF   | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1  | Isolation and violence on an oceanic island: Lethal injuries in a pre-Hispanic burial in Gran Canaria (Canary Islands, Spain). <i>Journal of Island and Coastal Archaeology</i> , 2022, 17, 297-315.                                                                                                         | 1.4  | 5         |
| 2  | Perinatal burials at pre-Hispanic noncemetery sites in Gran Canaria: Tophet, infanticide, or natural mortality?. <i>International Journal of Osteoarchaeology</i> , 2022, 32, 100-110.                                                                                                                       | 1.2  | 2         |
| 3  | Cemeteries, social change and migration in the time of the Ancient Canarians. , 2022, 22, 407-433.                                                                                                                                                                                                           |      | 7         |
| 4  | Cementerios, cambio social y migraci3n en el tiempo de los antiguos canarios. , 2022, 22, 189-215.                                                                                                                                                                                                           |      | 0         |
| 5  | Use of decayed wood for funerary practices: Archaeobotanical analysis of funerary wooden artefacts from Prehispanic (ca. 400â€“1500 CE) Gran Canaria (Canary Islands, Spain). <i>Quaternary International</i> , 2021, 593-594, 384-398.                                                                      | 1.5  | 4         |
| 6  | Climatic change and diet of the pre-Hispanic population of Gran Canaria (Canary Archipelago, Spain) during the Medieval Warm Period and Little Ice Age. <i>Journal of Archaeological Science</i> , 2021, 128, 105336.                                                                                        | 2.4  | 8         |
| 7  | A prop3sito del poblamiento aborigen en Gran Canaria. <i>Demograf3a, din3mica social y ocupaci3n del territorio</i> . <i>Complutum</i> , 2021, 32, 167-189.                                                                                                                                                  | 0.2  | 7         |
| 8  | The end of a long journey. Tumulus burials in Gran Canaria (Canary Islands) in the second half of the first millennium AD. <i>Azania</i> , 2021, 56, 281-303.                                                                                                                                                | 0.9  | 6         |
| 9  | Oral conditions of the pre-Hispanic mummies of Gran Canaria (Canary Islands, Spain). <i>International Journal of Paleopathology</i> , 2021, 34, 155-162.                                                                                                                                                     | 1.4  | 1         |
| 10 | Violent encounter or capital punishment? Evidence of lethal violence in an indigenous burial from Fuerteventura (Canary Islands, Spain). <i>Anthropologischer Anzeiger</i> , 2020, 77, 333-344.                                                                                                              | 0.4  | 1         |
| 11 | Mitogenomes illuminate the origin and migration patterns of the indigenous people of the Canary Islands. <i>PLoS ONE</i> , 2019, 14, e0209125.                                                                                                                                                               | 2.5  | 54        |
| 12 | The genomic history of the Iberian Peninsula over the past 8000 years. <i>Science</i> , 2019, 363, 1230-1234.                                                                                                                                                                                                | 12.6 | 340       |
| 13 | Kinship analysis on skeletal ancient remains: The case of â€œel cerro de la horraâ€ (Burgos, Spain). <i>Forensic Science International: Genetics Supplement Series</i> , 2019, 7, 279-281.                                                                                                                   | 0.3  | 1         |
| 14 | Dos tumbas individuales calcol3ticas en las inmediaciones de los d3lmenes de Osorno y Simancas: estudio bioantropol3gico, ofrenda de perros y â€postvidaâ™ megal3tica en el valle medio del Duero. <i>Trabajos De Prehistoria</i> , 2019, 76, 236.                                                           | 0.7  | 4         |
| 15 | Dobles exequias y circulaci3n de reliquias en el Calcol3tico Inicial de la Cuenca del Duero: Sobre las inhumaciones parciales del â€recinto de fososâ€ de Santa Cruz III (Cabez3n de Pisuerga, Valladolid). <i>Cuadernos De Prehistoria Y Arqueologia De La Universidad Autonoma De Madrid</i> , 2019, , 27. | 0.2  | 2         |
| 16 | Violence targeting children or violent society? Craniofacial injuries among the pre-Hispanic subadult population of Gran Canaria (Canary Islands). <i>International Journal of Osteoarchaeology</i> , 2018, 28, 388-396.                                                                                     | 1.2  | 4         |
| 17 | <sc>V</sc>iolence in paradise: <sc>C</sc>ranial trauma in the prehispanic population of <sc>G</sc>ran <sc>C</sc>anaria (<sc>C</sc>anary <sc>I</sc>lands). <i>American Journal of Physical Anthropology</i> , 2018, 166, 70-83.                                                                               | 2.1  | 13        |
| 18 | Damaged Burials or Reliquiae Cogotenses? On the Accompanying Human Bones in Burial Pits Belonging to the Iberian Bronze Age. <i>Archaeologies</i> , 2018, 14, 346-376.                                                                                                                                       | 0.5  | 2         |

| #  | ARTICLE                                                                                                                                                                                                                               | IF  | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Kinship analysis and allelic dropout: a forensic approach on an archaeological case. <i>Annals of Human Biology</i> , 2018, 45, 365-368.                                                                                              | 1.0 | 11        |
| 20 | Fatal Injuries in a pre-Hispanic Canary Mummy: Violence, Accident or Ritual Suicide?. <i>International Journal of Osteoarchaeology</i> , 2017, 27, 441-452.                                                                           | 1.2 | 5         |
| 21 | Genetic characterization and determination of the number of individuals by molecular analysis in a prehistoric finding. <i>Forensic Science International: Genetics Supplement Series</i> , 2017, 6, e487-e489.                       | 0.3 | 3         |
| 22 | An unexpected case in the prehistory of the Iberian Peninsula: Biogeographical origin analysis through mitochondrial DNA. <i>Forensic Science International: Genetics Supplement Series</i> , 2017, 6, e205-e207.                     | 0.3 | 0         |
| 23 | Sex molecular diagnosis on critical samples: Comparison of different methodologies. <i>Forensic Science International: Genetics Supplement Series</i> , 2017, 6, e385-e387.                                                           | 0.3 | 1         |
| 24 | Familiar Kinship? Palaeogenetic and Isotopic Evidence from a Triple Burial of the Cogotas I Archaeological Culture (Bronze Age, Iberian Peninsula). <i>Oxford Journal of Archaeology</i> , 2017, 36, 223-242.                         | 0.4 | 16        |
| 25 | The Paths of the European Conquest of the Atlantic: Osteological Evidence of Warfare and Violence in Gran Canaria (XV Century). <i>International Journal of Osteoarchaeology</i> , 2016, 26, 767-777.                                 | 1.2 | 11        |
| 26 | Muertes ritualizadas en la Edad del Bronce de la Península Ibérica: un enterramiento inusual en Los Rompizales (Quintanadueñas, Burgos). <i>Munibe Antropología-Arkeologia</i> , 2016, 67, .                                          | 0.1 | 4         |
| 27 | Enteseal changes and sexual division of labor in a North-African population: The case of the pre-Hispanic period of the Gran Canaria Island (11th–15th c. CE). <i>HOMO- Journal of Comparative Human Biology</i> , 2015, 66, 118-138. | 0.7 | 29        |
| 28 | Lead, Cadmium and Zinc in Hair Samples: Relationship with Dietary Habits and Urban Environment. <i>Biological Trace Element Research</i> , 2014, 157, 205-210.                                                                        | 3.5 | 24        |
| 29 | Paleodietary analysis of the prehistoric population of the Canary Islands inferred from stable isotopes (carbon, nitrogen and hydrogen) in bone collagen. <i>Journal of Archaeological Science</i> , 2010, 37, 1490-1501.             | 2.4 | 54        |
| 30 | Hair zinc, copper and iron: relationships with quality of diet, tobacco smoking and nutritional status. <i>Trace Elements and Electrolytes</i> , 2008, 25, 35-40.                                                                     | 0.1 | 5         |
| 31 | Quantitative computerized tomography for the diagnosis of osteopenia in prehistoric skeletal remains. <i>Journal of Archaeological Science</i> , 2007, 34, 554-561.                                                                   | 2.4 | 14        |
| 32 | Canary islands aborigin sex determination based on mandible parameters contrasted by amelogenin analysis. <i>Journal of Archaeological Science</i> , 2007, 34, 1515-1522.                                                             | 2.4 | 17        |
| 33 | Calculus, periodontal disease and tooth decay among the prehispanic population from Gran Canaria. <i>Journal of Archaeological Science</i> , 2006, 33, 663-670.                                                                       | 2.4 | 36        |
| 34 | Bone Cadmium and Lead in the Ancient Population from El Hierro, Canary Islands. <i>Biological Trace Element Research</i> , 2005, 105, 037-052.                                                                                        | 3.5 | 6         |
| 35 | Dental caries among the prehispanic population from Gran Canaria. <i>American Journal of Physical Anthropology</i> , 2005, 128, 560-568.                                                                                              | 2.1 | 43        |
| 36 | Noninvasive estimation of bone mass in ancient vertebrae. <i>American Journal of Physical Anthropology</i> , 2004, 125, 121-131.                                                                                                      | 2.1 | 16        |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Bone cadmium and lead in prehistoric inhabitants and domestic animals from Gran Canaria. <i>Science of the Total Environment</i> , 2003, 301, 97-103.                                   | 8.0 | 19        |
| 38 | Bone Cadmium and Lead in 18th Century Population Groups from the Canary Islands. <i>Instrumentation Science and Technology</i> , 2003, 21, 189-196.                                     | 0.8 | 3         |
| 39 | Schmorl Nodes: Lack of Relationship between Degenerative Changes and Osteopenia. <i>Radiology</i> , 2002, 222, 293-294.                                                                 | 7.3 | 11        |
| 40 | Double-energy X-ray absorptiometry in the diagnosis of osteopenia in ancient skeletal remains. <i>American Journal of Physical Anthropology</i> , 2002, 118, 134-145.                   | 2.1 | 11        |
| 41 | Paleonutritional analysis of the pre-Hispanic population from Fuerteventura (Canary Islands). <i>Science of the Total Environment</i> , 2001, 264, 215-220.                             | 8.0 | 16        |
| 42 | Paleonutritional Analysis on the Prehispanic Population from La Palma (Canary Islands). <i>Biological Trace Element Research</i> , 2001, 79, 161-167.                                   | 3.5 | 2         |
| 43 | Auricular Exostoses among the Prehistoric Population of Different Islands of the Canary Archipelago. <i>Annals of Otology, Rhinology and Laryngology</i> , 2001, 110, 1080-1083.        | 1.1 | 9         |
| 44 | Auricular exostoses in the prehistoric population of Gran Canaria. , 2000, 112, 49-55.                                                                                                  |     | 39        |
| 45 | Sex determination by discriminant function analysis of the right tibia in the prehispanic population of the Canary Islands. <i>Forensic Science International</i> , 2000, 108, 165-172. | 2.2 | 43        |
| 46 | Relative and combined effects of ethanol and protein deficiency on bone histology and mineral metabolism. <i>Alcohol</i> , 2000, 20, 1-8.                                               | 1.7 | 18        |
| 47 | Bone histology of prehistoric inhabitants of the Canary Islands: Comparison between El Hierro and Gran Canaria. <i>American Journal of Physical Anthropology</i> , 1999, 110, 201-213.  | 2.1 | 26        |
| 48 | Bone lead in the prehistoric population of Gran Canaria. , 1999, 11, 405-410.                                                                                                           |     | 11        |
| 49 | Corticomedular index of the right tibia in the diagnosis of osteopenia in prehistoric skeletal remains. , 1998, 10, 37-44.                                                              |     | 5         |
| 50 | Bone trace element pattern in an 18th century population sample of tenerife (Canary islands). <i>Biological Trace Element Research</i> , 1998, 65, 45-51.                               | 3.5 | 7         |
| 51 | Comparison of bone lead in Pre-Hispanic, 18th century and modern population of Tenerife. <i>Science of the Total Environment</i> , 1998, 209, 107-111.                                  | 8.0 | 8         |
| 52 | Comparison of bone lead in pre-Hispanic, 18th century and modern population of Tenerife. <i>Science of the Total Environment</i> , 1998, 209, 107-111.                                  | 8.0 | 0         |
| 53 | Paleodietary analysis on the prehistoric population of El Hierro (Canary Islands). <i>Biological Trace Element Research</i> , 1997, 60, 235-241.                                        | 3.5 | 6         |