



## Welcome to the University of Gibraltar Institutional Repository

The Institutional Repository contains research and other outputs from the University of Gibraltar and its Associate Campuses and associate researchers

The repository contains details of published, peer-reviewed journal articles, reviews, book chapters, conference abstracts, posters, etc. Final, peer-reviewed, author preprints are included, along with the full text of the Version of Record where publisher permissions allow

## Recently Added

### [Predator traits determine food-web architecture across ecosystems](#)

U Brose, P Archambault, A Barnes [more], **A Dissanayake**, et al (2020) *Nature Ecology and Environment*, 3, pp 919 -927. doi: 10.1038/s41559-

### [Early intervention likely improves mortality in COVID-19 infection](#)

D K Goyal, F Mansab, A Iqbal and **S Bhatti** (01 May 2020), *Clinical Medicine*, 20:3, May 2020-0214. doi: 10.7861/clinmed.2020-0214

### [Insect pest species of Eucalyptus in Gibraltar](#)

C Malumphy, **R Guillem**, C Perez and **K Bensusan** (2020) *Entomologists Monthly Magazine*, No. 1, January-March 2020, pp 51-57. doi:

### [Geopolitics and marine conservation: synergies and conflicts](#)

P C Mackelworth [more], **D Fa**, **S Warr**, et al (2019) *Frontiers in Marine Science*, 6: Article 759. doi: 10.3389/fmars.2019.00759

## Publications - Alphabetical by first named author

### [Pigeons and choughs, a usual resource for the Neanderthals in Gibraltar](#)

R Blasco, J Rosell, A Rufa, A Sanchez Marco and **C Finlayson** (2016) *Quaternary International*, 421, pp 62-77

### [Predator traits determine food-web architecture across ecosystems](#)

U Brose, P Archambault, A Barnes [more], **A Dissanayake**, et al (2020) *Nature Ecology & Environment*, 3, pp 919-927. doi: 10.1038/s41559-019-0899-x

### [Evolución paleoambiental holocena de la Bahía Algeciras / Gibraltar](#)

MJ Clemente-Perez, ML Gonzalez-Regalado, J Rodriguez-Vidal, LM Caceres, A Toscano, P Gomez, F Ruiz, M Abad, **C Finlayson**, **G Finlayson** and **D Fa** (2016) IX Congreso Geológico de España. *Geo-Temas*, 16(2) pp 395-398

### [Estado Patella ferruginea Estrecho de Gibraltar](#)

M. J. M Delgado [more] **D Fa** et al (2018) *Almoraima Revista de Estudios Campogibraltareses*, 48, Septiembre 2018. Algeciras Instituto de Estudios Campogibraltareses

### [Chronology of the Late Pleistocene archaeological sequence at Vanguard Cave, Gibraltar: Insights from quartz single and multiple gran luminescence dating](#)

N Doerschner, K.E. Fitzsimmons, R Blasco, **G Finlayson**, J Rodriguez-Vidal, J Rosell, J.J Hublin, **C Finlayson** (2019) *Quaternary International*, 501 pp 289-302

### [Impossible' re-introduction of the endangered limpet Patella ferruginea Gmelin, 1791? Progress in resolving translocation mortality.](#)

**D Fa**, **G Finlayson**, J Sempere-Valverde and J C García-Gómez (2018) *Endangered Species Research*, 37, pp 219-232

### [Marine mollusc exploitation as evidenced by the Gorham's Cave \(Gibraltar\) excavations 1998-2005: The Middle-Upper Palaeolithic transition](#)

**D Fa**, C.J Finlayson, **G Finlayson**, F Giles-Pacheo, J Rodríguez-Vidal, J.M Gutiérrez-López (2016) *Quaternary International*, **407** (Part B), pp 16-28

Using birds as indicators of Neanderthal environmental quality: Gibraltar and Zafarraya compared.

**C Finlayson**, S Finlayson, F Giles Guzman, A.S Marco, **G Finlayson**, R Jennings, F Giles Pacheco, J Rodriguez-Vidal (2016) *Quaternary International*, **421**, 0 November 2019, pp 32-45

Neanderthals and the cult of the Sun Bird

S Finlayson, **G Finlayson**, F.G Guzman, **C Finlayson** (2019) [Special issue: Neanderthals: Ecology and Evolution (ed. By J.S. Carrión, C Lalueza-Fox and J Stewart)], *Quaternary Science Reviews*, **217**, pp 217-224.

The birdmen of the Pleistocene: On the relationship between Neanderthals and scavenging birds.

S Finlayson and **C Finlayson** (2016). *Quaternary International*, 421, pp 78-84

Early intervention likely improves mortality in COVID-19 infection

D K Goyal, F Mansab, A Iqbal and **S Bhatti** (01 May 2020), *Clinical Medicine*, 20:3, May 2020-0214. doi: 10.7861/clinmed.2020-0214

Species-specific cuticular hydrocarbon stability within European Myrmica Ants

**R.M Guillem**, Falko P Drijfhout, Stephen J Martin (2016) *Journal of Chemical Ecology*, published online.

Insect pest species of Eucalyptus in Gibraltar

C Malumphy, **R Guillem**, C Perez and **K Bensusan** (2020) *Entomologists Monthly Magazine*, No. 1, January-March 2020, pp 51-57. doi: 10.31184/M00138908.1561.4010

First records of *Cacopsylla fulguralis* (Kuwayama) and *Macrohomonotoma gladiata* Kuwayama in Gibraltar (Hemiptera: Psylloidea)

C Malumphy & **R Guillem** (2020) *Entomologist's Monthly Magazine*, 156: 7-10. [Affiliation given as Gibraltar Botanic Gardens]

Geopolitics and marine conservation: synergies and conflicts

P C Mackelworth [more], **D Fa**, **S Warr**, et al (2019) *Frontiers in Marine Science*, 6: Article 759. doi: 10.3389/fmars.2019.00759

Earliest evidence of pollution by heavy metals in archaeological sites.

G Monge, F.J Jimenez-Espejo, A García-Alix, F Martínez-ruiz, N Mattielli, **C Finlayson**, N Ohkouchi, M.C Sánchez, J.M Bermúdez de Castro, R Blasco, J Rosell, J Carrión, J Rodríguez-Vidal and **G Finlayson** (2015) *Nature Scientific Reports*, **5**:14252, pp 1-9

The genomic history of the Iberian Peninsula over the past 8000 years.

I Olalde, S Mallick, N Patterson, **C Finlayson**, **G Finlayson** et al [111 authors in total] (2019) *Science*, **363**(6432): pp 1230-1234

Death in the sun: The bioarchaeology of an early post-medieval hospital in Gibraltar

E Pomeroy, J Grant, D Ward, **S Benady**, M.C Reinoso del Río, J.M Gutierrez López, E.M Almonte, J Ramírez León, L.C Rodríguez, **G Finlayson**, S Finlayson, **C Finlayson** & **K Lane** (2018) *Post-Medieval Archaeology*, 52(2), pp 239-255

Advancing marine conservation in the European and contiguous seas (MarCons)MarCons project

M.E Portman, **D Fa**, D Holcer [more] P Mackelworth (2019) Working Group 5 Review document of International Instruments 1 for Conservation within the MarCons region 2. EU COST Action CA151221. doi:10.13140/RG.2.2.10196.86401

The prevalence of dementia on the Rock of Gibraltar

**S.R Samtani**, D Santos, F Kelly, **D Fa** and A Marin (2019) **P1-578: T**. AAIC Sunday Poster Abstract. *Journal of the Alzheimer's Association*, July

## Publications - Alphabetical by University of Gibraltar Author

Early intervention likely improves mortality in COVID-19 infection

D K Goyal, F Mansab, A Iqbal and **S Bhatti** (01 May 2020), *Clinical Medicine*, 20:3, May 2020-0214. doi: 10.7861/clinmed.2020-0214

Predator traits determine food-web architecture across ecosystems

U Brose, P Archambault, A Barnes [more], **A Dissanayake**, et al (2020) *Nature Ecology & Environment*, **3**, pp 919-927. doi: 10.1038/s41559-019-0899-x

Marine mollusc exploitation as evidenced by the Gorham's Cave (Gibraltar) excavations 1998-2005: The Middle-Upper

**D Fa**, **C.J Finlayson**, **G Finlayson**, F Giles-Pacheo, J Rodríguez-Vidal, J.M Gutiérrez-López (2016) *Quaternary International*, **407** (Part B), pp 16-28

#### Evolución paleoambiental holocena de la Bahía Algeciras / Gibraltar

MJ Clemente-Perez, ML Gonzalez-Regalado, J Rodriguez-Vidal, LM Caceres, A Toscano, P Gomez, F Ruiz, M Abad, **C Finlayson**, **G Finlayson** and **D Fa** (2016) IX Congreso Geológico de España. *Geo-Temas*, **16**(2) pp 395-398

#### Impossible' re-introduction of the endangered limpet *Patella ferruginea* Gmelin, 1791? Progress in resolving translocation

**D Fa**, **G Finlayson**, J Sempere-Valverde and J C García-Gómez (2018) *Endangered Species Research*, **37**, pp 219-232

#### Estado *Patella ferruginea* Estrecho de Gibraltar

M. J. M Delgado [more] **D Fa** et al (2018) *Almoraima Revista de Estudios Campogibaltareños*, **48**, Septiembre 2018. Algeciras Instituto de Estudios Campogibaltareños

#### Death in the sun: The bioarchaeology of an early post-medieval hospital in Gibraltar

E Pomeroy, J Grant, D Ward, S Benady, M.C Reinoso del Río, J.M Gutierrez López, E.M Almonte, J Ramírez León, L.C Rodríguez, **G Finlayson**, S Finlayson, **C Finlayson** & **K Lane** (2018) *Post-Medieval Archaeology*, **52**(2), pp 239-255

#### Geopolitics and marine conservation: synergies and conflicts

P C Mackelworth [more], **D Fa**, **S Warr**, et al (2019) *Frontiers in Marine Science*, **6**: Article 759. doi: 10.3389/fmars.2019.00759

#### Advancing marine conservation in the European and contiguous seas (MarCons)MarCons project

M.E Portman, **D Fa**, D Holcer [more] P Mackelworth (2019) Working Group 5 Review document of International Instruments 1 for Conservation within the MarCons region 2. EU COST Action CA151221. doi:10.13140/RG.2.2.10196.86401

#### The prevalence of dementia on the Rock of Gibraltar

**S.R Samtani**, D Santos, F Kelly, **D Fa** and A Marin (2019) **P1-578: T**. AAIC Sunday Poster Abstract. *Journal of the Alzheimer's Association*, July

#### Earliest evidence of pollution by heavy metals in archaeological sites.

G Monge, F.J Jimenez-Espejo, A García-Alix, F Martínez-ruiz, N Mattielli, **C Finlayson**, N Ohkouchi, M.C Sánchez, J.M Bermúdez de Castro, R Blasco, J Rosell, J Carrión, J Rodríguez-Vidal and **G Finlayson** (2015) *Nature Scientific Reports*, **5**:14252, pp 1-9

#### The birdmen of the Pleistocene: On the relationship between Neanderthals and scavenging birds.

S Finlayson and **C Finlayson** (2016). *Quaternary International*, **421**, pp 78-84

#### Using birds as indicators of Neanderthal environmental quality: Gibraltar and Zafarraya compared.

**C Finlayson**, S Finlayson, F Giles Guzman, A.S Marco, **G Finlayson**, R Jennings, F Giles Pacheco, J Rodríguez-Vidal (2016) *Quaternary International*, **421**, 0 November 2019, pp 32-45

#### Pigeons and choughs, a usual resource for the Neanderthals in Gibraltar

R Blasco, J Rosell, A Rufa, A Sanchez Marco and **C Finlayson** (2016) *Quaternary International*, **421**, pp 62-77

#### Chronology of the Late Pleistocene archaeological sequence at Vanguard Cave, Gibraltar: Insights from quartz single and multiple gran luminescence dating

N Doerschner, K.E. Fitzsimmons, R Blasco, **G Finlayson**, J Rodríguez-Vidal, J Rosell, J.J Hublin, **C Finlayson** (2019) *Quaternary International*, **501** pp 289-302

#### Neanderthals and the cult of the Sun Bird

S Finlayson, **G Finlayson**, F.G Guzman, **C Finlayson** (2019) [Special issue: Neanderthals: Ecology and Evolution (ed. By J.S. Carrión, C Lalueza-Fox and J Stewart)], *Quaternary Science Reviews*, **217**, pp 217-224.

#### The genomic history of the Iberian Peninsula over the past 8000 years.

I Olalde, S Mallick, N Patterson, **C Finlayson**, **G Finlayson** et al [111 authors in total] (2019) *Science*, **363**(6432): pp 1230-1234

#### Species-specific cuticular hydrocarbon stability within European *Myrmica* Ants

**R.M Guillem**, Falko P Drijfhout, Stephen J Martin (2016) *Journal of Chemical Ecology*, published online.

#### Insect pest species of *Eucalyptus* in Gibraltar

C Malumphy, **R Guillem**, C Perez and **K Bensusan** (2020) *Entomologists Monthly Magazine*, No. 1, January-March 2020, pp 51-57. doi: 10.31184/M00138908.1561.4010

#### First records of *Cacopsylla fulguralis* (Kuwayama) and *Macrohomonotoma gladiata* Kuwayama in Gibraltar (Hemiptera: Psylloidea)

C Malumphy & **R Guillem** (2020) *Entomologist's Monthly Magazine*, **156**: 7-10. [Affiliation given as Gibraltar Botanic Gardens]

**For further information please contact the Parasol Library: [Library@Unigib.edu.gi](mailto:Library@Unigib.edu.gi)**