Jennafer Hamlin

APHL BIOINFORMATICS FELLOW

Enteric Diseases Laboratory Branch, Centers for Disease Control and Prevention, Atlanta, GA, USA

☑ jhamlin@cdc.gov | ② jennahamlin

I am a scientist with 10+ years of experience in genomics and evolutionary. My training includes using a range of tools - genomics, population genetics, molecular biology – to answer interesting questions in regarding organisms which can cause to human health. I have a particular

Some stuff about me	
Education	
Flying University INFORMAL STUDIES Sorbonne Université MASTER OF PHYSICS Sorbonne Université MASTER OF MATHEMATICS	Warsaw, Poland 1889-91 Paris, France 1893 Paris, France 1894
Nobel Prizes	
1903 Nobel Prize in Physics1911 Nobel Prize in Chemistry	Awarded for her work on radioactivity with Pierre Curie and Henri Becquerel Awarded for the discovery of radium
## bibtype ## 1 Article ## 2 Article ## 3 Article ## 4 Article ## 5 Article ## 6 Article ## 7 Article ## 8 Article ## 10 Article ## 11 Article ## 12 Article ## 12 Article ## 14 ## 5 ## 4 ## 5 ## 6	author JAP Hamlin, MS Hibbins, LC Moyle AP Hamlin, GB Dias, CM Bergman, D Bensasson J Hamlin, LC Moyle JAP Hamlin, NA Sherman, LC Moyle JAP Hamlin, TJ Simmonds, ML Arnold JAP Hamlin, ML Arnold
## 8 ## 9 ## 10 ML Arr	Brothers, JAP Hamlin, SJ Taylor, NH Martin JAP Hamlin JAP Hamlin, ML Arnold nold, JAP Hamlin, AN Brothers, ES Ballerini AN Brothers, JAP Hamlin, CDA Ishibashi,

```
## 12 K Marshall, J Hamlin, M Armstrong, J Mendoza, C Lee, D Pieri, R Rivera, ...
##
## 1
                                                         Assessing biological factors affecting po
## 2
                                      Phased diploid genome assemblies for three strains of Candi
## 3
                                                       Spatial proximity determines post-speciatio
## 4
      Two loci contribute epistastically to heterospecific pollen rejection, a postmating isolati
## 5
                                          Niche conservatism for ecological preference in the Loui
## 6
                                          Neutral and Selective Processes Drive Population Differe
## 7
                                                           Divergence-with-gene-flow-what humans a
## 8
                      Spatial, temporal, and genome-wide patterns of differentiation for the Loui
                                                    Determining Population Structure and Hybridiza
## 9
## 10
                                                            Natural hybridization as a catalyst of
## 11
                                   The genomics of natural selection and adaptation: Christmas pas
## 12
                                                    Science for a social revolution: ecologists en
##
                                            journaltitle year key
## 1
                                      Evolution Letters 2020
## 2
                                                       G 2019 10
                                                 bioRxiv 2019 11
## 3
                                                       G 2017
## 4
## 5
              Biological Journal of the Linnean Society 2017
                                                                8
## 6
                                     Journal of Heredity 2015
## 7
                                   Reticulate Evolution 2015
                                                                6
## 8
                                                     uga 2015
                                                              12
## 9
                                  Ecology and Evolution 2014
## 10
             Rapidly evolving genes and genetic systems 2012
                                                                2
                                                                7
## 11
                              Plant Ecology & Diversity 2012
## 12 The Bulletin of the Ecological Society of America 2011
                                                                3
```

Publications

First author

Non-first author

Preprints