The Enigma of Asexual Genome Survival

Dr. Wes Warren
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Dr. Warren's research interests focus on the use of whole genome analysis methods to dissect the underlying molecular signatures linked to biological observations in various species of vertebrates. Dr. Warren is an internationally recognized expert in animal comparative genomics. He has received the honor of being published multiple times on the cover of NATURE featuring the chicken, platypus, orangutan, elephant shark, Y chromosomes and, most recently, the small ape gibbon. Dr. Warren's NATURE publication on the zebra finch genome focused on the genetic drivers of vocal learning and was featured as the lead news story for both NPR and ABC Nightly News. The application of genomics to the identification of biological markers for environmental and physiological drivers within multiple phylums remains a key research focus for Dr. Warren.

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