
Chromosomal Races Australian Grasshopper *Moraba Viatica*

a genome scan and linkage disequilibrium analysis among ... - a genome scan and linkage disequilibrium analysis among chromosomal races of the Australian grasshopper *Vandiemena viatica* Ben Jackson^{1*}, Takeshi Kawakami², Steve Cooper^{3,4}, Juan Galindo^{1,5}, Roger Butlin¹ **types of hybrid zones - tandfonline** - Moran & Wilkinson on the Australian grasshopper *Caledia captiva*, Hall & Se- ... zone between two chromosomal races of the rodent *Acrotus cahiriri* on the west side of the Gulf of Elat was due to a set of hybrid zones 3 secondary contact, without presenting any evidence for this interpretation. Where there is a karyotypic difference between the taxa that hybridize in a parapatric zone ... **chromosoma chromosoma (berl.) 63, 181-204 (1977)** - population cytogenetics of the genus *Caledia* (Orthoptera: Acrididae) III. Chromosomal polymorphism, racial parapatry and introgression C. Moran and D.D. Shaw Department of Population Biology, Research School of Biological Sciences, Australian National University, Canberra, Australia **abstract. the acridine grasshopper, *Caledia captiva* exists as two chromosomal races in south-east Queensland ... effects of pericentric rearrangements on recombination in ...** - occur, for example, in certain races or populations of the Australian grasshoppers *Cryptobothrus chrysophorus* and *Austroicetes pusilla* and in at least four species of the genus *Moraba*, which belongs to a different family of grasshopper-like insects (the **introgressive hybridization between native and invasive ...** - chromosome hybrid zones in the grasshopper (*Podisma pedestris*) in the southern French Alps, and proposed that such chromosomal races may frequently occur in relatively immobile species that are subject to isolation and expansion through major climatic and ecological changes. **i ~ - 1 j. 6/1974 the Australian National University ...** - - 6/1974 (b) the dynamics of a chromosomal polymorphism cytogenetic study has shown that *Coccinella* and *Coccinella* are both polymorphic for a large supernumerary block **orientation and segregation of Robertsonian trivalents in ...** - orientation and segregation of Robertsonian trivalents in *Dichroplus pratensis* (Acrididae) Laboratorio de Genética, Departamento de Ciencias Biológicas, Facultad de Ciencias Exactas y Naturales, **natural hybridization: how low can you go and still be ...** - 371 Special Feature Ecology, 80(2), 1999, pp. 371-381 © 1999 by the Ecological Society of America **natural hybridization: how low can you go and still be important? the biology of parental care - scienceencemag** - data on the Australian grasshopper genus *Vandiemena*, White's Premier example of sympatric speciation. John points out that the data are not all clear-cut. First, are the chromosomal taxa really species or just races? Second, some of the natural "interracial" (by White's definition of races) hybrids of this group show as much, if not more, reduction in fecundity as some of the ... **golub n.v., anokhin b.a. 2018. detection - iseznakow - maryańska-nadachowska a., kuznetsova v. g., karamysheva t.v. 2013** chromosomal location of rDNA and tTAG telomeric repeats in eight species of the spittlebug genus *Philaenus* (Hemiptera: Auchenorrhyncha: Aphrophoridae). **the origin and evolution of parthenogenesis in**