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# Chromatid Segregation Tetraploids Hexaploids Geiringer Hilda

**j. s. mather - genetics** - chromatid segregation of tetraploids and hexaploids hilda geiringer wheaton college, mass. received february 26, 1949. introduction in an earlier paper (geiringer 1948) the author has investigated the mathe- **l allen press file # 19tx hred 91 419 mp 348 computer note** - chromatid segregation calculated as 1 (h o /h e). note that the mean and standard deviation for f in both cases are weighted by the expected heterozygosities. computer requirements autotet runs on any ibm compatible computer under ms-dos. there will be an exponential increase in the number of pos-sible four-allele genotypes as the number of alleles increases; the general formula for a ... **divergence in centromere structure distinguishes related ...** - sister chromatid cohesion and for normal chromosomal segregation during mitosis and meiosis, which are essential for development and cellular proliferation in all organisms. **meiotic studies of some south african cultivars of lantana ...** - triploids, 9 tetraploids, 3 pentaploids and 2 hexaploids (table 1) and confirms our earlier report (spies & stirton, 1982) that *l. camara* in south africa is a polyploid complex. the early stages of meiosis were superficially similar in all the different cultivars although, during pachytene and diplotene, more chromosomes were visible in the higher polyploids (fig. 1). two chromosomes were ... **solanum tuberosum l. (i.e. solanum, - link.springer** - if one assumes random chromatid segregation the degree of homozy- gosity would be slightly less. the worth of haploids for developing greater homozygosity at the tetraploid level is readily apparent. considering the gene "a" and its allele "a" there are only three possible genotypes of the diploid zygote-- aa, aa and aa. selection for the homozygote desired can be accomplished with relative ... **a mechanistic model of linkage analysis in allohexaploids** - some essential modifications for tetraploids, no models have been available thus far for polyploids at higher ploidy levels. the linkage analysis of polyploids typically requires knowledge about their meiotic mechanisms, depending on the origin of polyploidy. here we describe a computational modeling framework for linkage analysis in allohexaploids by integrating their preferential chromosomal ... **cytogenetic studies in the eragrostis curv illa complex** - bothalia 12,2: 215-221 (1977) cytogenetic studies in the eragrostis curv illa complex t. b. vorster\* and h. liebenbergt abstract cytogenetic studies were undertaken in the eragrostis curvtila complex. **beriehtigung seyffex~t, - springer** - 374 w. seyffert: zusammensetzung tetrasomer populationen. ii tion. london: methuen 1957. -- geminger, h.: contribution to the heredity theory of

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