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## *Reductive genome evolution at both ends of the bacterial*

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March 30th, 2020 - 1 Biométrie et Biologie Évolutive Villeurbanne France 2 Ecologie Systématique et Evolution Orsay France"RecPhyloXML a format for reconciled gene trees

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April 7th, 2020 - replication tend to have lower content in G C nucleotides and to exhibit higher rates of evolution 12 Also as a result of the replication process genes located close to the Ori can be significantly amplified in dividing cells in parison with those closer to the terminus Couturier and Rocha 13 have recently shown that although dou'

## *'Phylogenetic Analysis of Polyketide Synthase I Domains*

April 20th, 2020 - LibraGen S A 1 and Écologie Microbienne UMR CNRS 5557 2 and Laboratoire de Biométrie et Biologie Évolutive UMR CNRS 5558 3 Université Claude Bernard Villeurbanne France Received 6 May 2004 Accepted 10 May 2004 The metagenomic approach provides direct access to diverse unexplored genomes especially from uncult'

## *'Variation in the link between oxygen consumption and ATP*

April 18th, 2020 - 2 Laboratoire de Biométrie et Biologie Évolutive UMR 5558 CNRS Université de Lyon 1 Lyon France 3 Brain Function Research Group School of Physiology Faculty of Health Sciences University of the Witwatersrand Johannesburg South Africa It is often assumed that an

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February 22nd, 2020 - Reappraisal of Metformin Efficacy in the Treatment of Type 2 Diabetes A Meta Analysis of Randomised Controlled Trials Re´my Boussageon 1 Ire ne Supper Theodora Bejan Angoulvant2 3 Nadir Kellou1 Michel Cucherat4 5 Jean Pierre Boissel4 5 Behrouz Kassai4 5 6 7 Alain Moreau1 Franc,ois Gueyffier4 5 6 7 Catherine Cornu4 5 6 7 1Department of General Medicine Universite´ Claude Bernard'

**'Publications LRI BioInfo**

April 10th, 2020 - C´ecile Pereira J´erˆme Az´e Alain Denise Christine Drevet Christine Froidevaux Philippe Silar and Olivier Lespinet parative analysis of phylogenetic profiles for the enzymatic characterization of fungal group In JOBIM 2013 Journ´ees Ouvertes en Biologie Informatique et Math´ematiques `a paraˆtre'

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April 23rd, 2020 - Sexual segregation in Eurasian wild sheep Navinder J Singh a b Christophe Bonenfant c Nigel G Yoccoz a and Steeve D Co'te´d aDepartment of Biology University of Tromsø 9037 Tromsø Norway bNature Conservation Foundation 3076 5 IV Cross Gokulam Park Mysore 570002 India cLaboratoire Biome´trie et Biologie E´volutive'

**'Infection Genetics and Evolution**

September 11th, 2017 - a Centre d'Ecologie fonctionnelle et e´volutive UMR 5175 CEFE Universite Montpellier 3 Route de Mende 34199 Montpellier Cedex 5 France b Centre de Biologie et de Gestion des Populations Montpellier France c Centre National de Se´quenc,age Evry Cedex France'

**'Ecology 96 1 2015 pp 4653 2015 by the Ecological**

April 20th, 2020 - VE´RANE BERGER JEAN FRANC, OIS LEMAI'TRE JEAN MICHEL GAILLARD AND AURE´LIE COHAS 1 Universite´ de Lyon F 69000 Lyon Universite´ Lyon 1 CNRS UMR5558 Laboratoire de Biome´trie et Biologie E´volutive F 69622 Villeurbanne France Abstract We investigated the in?uence of female age on ?ve reproductive traits and on'

**'Selecting Habitat to Survive The Impact of Road Density**

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April 15th, 2020 - Climate change anthropogenic disturbance and the northward range expansion of *Lactuca serriola* Asteraceae Luigi D'Andrea1 Olivier Broennimann2 Gregor Kozlowski3 Antoine Guisan2 Xavier Morin4 Julia Keller Senften1 and Franc,ois Felber1 1Laboratoire deBotanique e´volutive Institut Biologie Universite Neucha?tel Switzerland 2Department ofEcology amp Evolution University Lausanne'

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April 29th, 2020 - SELECTIVE HARVESTING AND HABITAT LOSS PRODUCE LONG TERM LIFE HISTORY CHANGES IN A MOUFLON POPULATION MATHIEU GAREL 1 2 5 JEAN MARC CUGNASSE 3 DANIEL MAILLARD 2 JEAN MICHEL GAILLARD 1 A J MARK HEWISON 4 AND DOMINIQUE DUBRAY 2 1Laboratoire de Biome´trie et Biologie E´volutive UMR 5558 CNRS Universite Lyon 1 43 boulevard du 11 novembre'

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October 1st, 2018 - Does recombination improve selection on codon usage Lessons from nematode and fly plete genomes Gabriel Marais Dominique Mouchiroud and Laurent Duret Laboratoire ??Biome´trie et Biologie E´volutive ?? Centre National de la Recherche Scienti?que Unite´ Mixte de Recherche 5558

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79360Beauvoir sur Niort France e mail bonenfant biomserv univ lyon1  
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*March 13th, 2020 - This section lists the names of people who have contributed  
to Volume 41 of the bookAdvances in Ecological Research such as Richard J  
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cost of helping Having a helping neighbour will only increase the recipient?s  
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**e´volutive and ?Département de Biologie Université du Que´bec a**  
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March 26th, 2020 - Stephane Dray Canonical Correspondence Analysis is an  
ordination method widely used among ecologists ter Braak This method allow  
to analyze two tables L and E which have the same number of rows It is a  
correspondence analysis of table L with linear constraint from E multiple linear  
regression the row score are linear bination of variables of E'

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May 1st, 2020 - High Evolutionary Rates in Nuclear Genes of Squamates  
Sandrine Hughes Dominique Mouchiroud Laboratoire de Biome´trie et  
Biologie E´volutive UMR CNRS 5558 ? Universite´ Claude Bernard ? Lyon 1  
43 bd du 11 Novembre 1918 69622 Villeurbanne cedex France c,alves et al  
1999"**Genetic separation of two allopatric populations of**

*January 13th, 2020 - Biochemical Systematics and Ecology Vol 21 No 4 pp 431  
440 1993 0305 1978 93 6 00 0 00 Printed in Great Britain 1993 Pergamon  
Press Ltd Genetic Separation of Two Allopatric Populations of Hydrothermal*

*Snails Alviniconcha spp Gastropoda from Two South Western Pacific Back Arc Basins FRAN OISE DENIS DIDIER JOLLIVETI and DARIO MORAGA URA CNRS 1513 Laboratoire de Biologie'*

**'A Methodological Framework for the Reconstruction of**

May 3rd, 2020 - Lyon 1 Lyon France 5 Laboratoire de Biométrie et Biologie Évolutive CNRS UMR5558 Villeurbanne France Abstract The reconstruction of ancestral genome architectures and gene orders from homologies between extant species is a long standing problem considered by both cytogeneticists and bioinformaticians A parison of the two" **Nine quick tips for analyzing network data**

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**'Cognitive adaptation in asexual and sexual wasps living in**

April 28th, 2020 - RESEARCH ARTICLE Cognitive adaptation in asexual and sexual wasps living in contrasted environments Lucie Froissart<sup>1 2</sup> Martin Giurfa<sup>3</sup> Sandrine Sauzet<sup>1</sup> Emmanuel Desouhant<sup>1</sup> 1 Laboratoire de Biométrie et Biologie Évolutive UMR 5558 Université Claude Bernard Université de Lyon CNRS Villeurbanne France 2 Institut Universitaire de Technologie Lyon 2 Université Lumière Lyon 2'

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March 28th, 2020 - 2013 by the Ecological Society of America Université Lyon 1 CNRS UMR5558 Laboratoire de Biométrie et Biologie Évolutive F 69622 Villeurbanne France Abstract The way that plants and animals respond to climate change varies widely Appendix C In all models including a ??de trended?? variable" **Mitochondrial Function OMA1 and OPA1 the Grandmasters of**

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**'Education GitHub Pages**

May 5th, 2020 - Laboratoire de Biométrie et Biologie Évolutive Université Claude Bernard Lyon 1 Villeurbanne France Principal Investigator Nicolas Lartillot Graduate Research Assistant 2009 2014 Department of Ecology Evolution and Organismal Biology Iowa State University Principal Investigator Dennis Lavrov 1'

**'Likelihood Based Estimation of the Effective Population**

April 7th, 2020 - de Modélisation et de Biologie Évolutive INRA URLB 34090 Montpellier France Manuscript received October 15 2000 Accepted for publication October 19 2001 ABSTRACT A new genetic estimator of the

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effective population size  $N_e$  is introduced This likelihood based LB'

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April 30th, 2020 - Author s personal copy Independent contrasts and regression through the origin Pierre Legendre Yves Desdevises b c a De ´partement de Sciences Biologiques Universit de Montreal C P 6128 succursale Centre ville Montreal Quebec Canada H3C 3J7 b UPMC Univ Paris 06 UMR 7628 Mode les en Biologie Cellulaire et E ´volutive Observatoire Oceanologique F 66651 Banyuls Mer France'

'*The Dynamics of Transposable Elements in Structured*

April 28th, 2020 - ?  $C \ln 1 n 2 w n n 2 t 4$  order terms and by solving  $n 1 0$  the initial condition for an increase in the mean TE copy number from the where  $C$  is a constant If the local stability criteria of  $n$  neighborhood of  $0 0$  for population  $1$  with migration without migration is satis?ed  $1 n 2 \ln w n n 2 0$  is'

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July 23rd, 2019 - et Technologies de Lille 59655 Villeneuve d'Ascq France the §Centre de Biologie et d'Ecologie Tropicale et Me ´diterran ´enne Parasitologie Fonctionnelle et E ´volutive UMR 5555 CNRS Universit ´ de Perpignan 66860 Perpignan Cedex France and the ¶Section of Cell and Developmental Biology Division of Biological Sciences'

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April 21st, 2020 - Hill Robertson Interference is a Minor Determinant of Variations in Codon Bias Across *Drosophila melanogaster* and *Caenorhabditis elegans* Genomes Gabriel Marais and Gwenae ´l Piganeau? 1 Laboratoire ??Biome ´trie et biologie e ´volutive ?? UMR CNRS 5558 Universit ´ Claude Bernard Lyon 1 Villeurbanne France" **Chromosomal Redistribution of Male Biased Genes in**

April 26th, 2020 - Chromosomal Redistribution of Male Biased Genes in Mammalian Evolution with Two Bursts of Gene Gain on the X Chromosome Yong E Zhang<sup>1</sup> Maria D Vibranovski<sup>1</sup> Patrick Landback<sup>1</sup> Gabriel A B Marais<sup>2</sup> Manyuan Long<sup>1</sup> 1Department of Ecology and Evolution the University of Chicago Chicago Illinois United States of America 2Universit ´ de Lyon Centre National de la Recherche"

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