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EVALUATION REPORTS | FR

# STRING - Structure et instabilité des génomes

Type: Research unit evaluation report

Evaluation campaign: 2017-2018 (group D) - Published on: 30/05/2018

Institution(s) concerned: Muséum national d'Histoire naturelle - MNHN , Centre national de la recherche scientifique - CNRS , Institut national de la santé et de la recherche médicale - INSERM

Disciplinary research field: Science and Technology (ST) ; Life and Earth Sciences (SVE) ; ST4 Chemistry

Scientific field(s): 4 - Chimie ; 5 - Biologie, médecine et santé

ERC panel(s): LS1 Molecular and Structural Biology and Biochemistry: molecular biology, biochemistry, biophysics, structural biology, biochemistry of signal transduction

Name of unit teams: Genome Editing, Reparation and repair ; Structure of Nucleic Acids, Telomeres and Evolution ; Repeated DNA, Chromatin and Evolution ; Genomics and Physiology of Adaptation

Keywords: Repeated DNA sequences ; telomeres ; centromeres ; genome editing ; DNA repair ; unconventional DNA structures ; G-quadruplex ; pharmacology ; bioinformatics ; computational approaches ; cell imaging ; epigenetics ; adaptation ; evolution ; chromatin ; ageing ; biochemistry ; cell biology ; molecular biology ; CRISPR/Cas9 ; single molecule



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