

FINAL PROGRAM



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- PS-P-1597 P-06-094 **Function of phosphatidylinositol 4-phosphate in the cell nucleus**
Fáberová V.
- PS-P-1624 P-06-095 **Differential response of meiotic chromosome mobility to radical stress in two model yeasts**
Scherthan H.
- PS-P-1627 P-06-096 **Involvement of histone variant H2A.Z in chromosomal segregation: analysis by genetic complementation system with H2A.Z knockout cells**
Takahashi D.
- PS-P-1633 P-06-097 **Functional analysis of nuclear actin: approach with bicyclic peptides binding to nuclear G-actin**
Takahashi Y.
- PS-P-1648 P-06-098 **Chromosome aberrations detected by FISH in newly diagnosed cancer patients**
Musilova P.
- PS-P-1673 P-06-099 **Heterochromatin behaviour in stressed *Vicia faba* roots**
Rybaczek D.
- PS-P-1676 P-06-100 **Chromatin spatial organization and transcription regulation during early embryonic development : the example of ribosomal genes**
Bonnet-Garnier A.
- PS-P-1681 P-06-101 **Myosin VI and its role in the DNA damage response**
Cook A. W.
- PS-P-1682 P-06-102 **Karyotype evolution and chromosomal rearrangements of the *Silurana* group**
Knytl M.
- PS-P-1687 P-06-103 ***Kluyveromyces Lactis* Harbors an Intact and Functional Linker Histone Gene Encoding an Important Chromatin Component**
Staneva D. N.
- PS-P-1688 P-06-104 **Identification of protein complexes associated with lamin Dm and topoisomerase II in vivo. Changes in development and stress.**
Palka M.
- PS-P-1689 P-06-105 **The effect of stress and subcellular distribution of lamins and interacting proteins in *Drosophila melanogaster***
Tomczak A.
- PS-P-1690 P-06-106 **Nuclear architecture rearrangement during stress conditions**
Jabłońska J.
- PS-P-1691 P-06-107 **Derivatives of acridines in photodynamic therapy**
Maciejewska N. A.
- PS-P-1713 P-06-170 **The Role of Phosphoinositides in Chromatin Remodeling**
Papřckova D.