## Yoshinori Muto

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/1925541/publications.pdf
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N-Terminally extended human ubiquitin-conjugating enzymes (E2s) mediate the ubiquitination of
RING-finger proteins, ARA54 and RNF8. FEBS Journal, 2001, 268, 2725-2732.

Molecular Evolution of the TET Gene Family in Mammals. International Journal of Molecular Sciences, 2015, 16, 28472-28485.

Adaptive Evolution of Formyl Peptide Receptors in Mammals. Journal of Molecular Evolution, 2015, 80, 130-141.

An evolutionarily conserved leucine-rich repeat protein CLERC is a centrosomal protein required for spindle pole integrity. Cell Cycle, 2008, 7, 2738-2748.

Heterotrimeric G protein CÎms subunit attenuates PLEKHG2, a Rho family-specific guanine nucleotide exchange factor, by direct interaction. Cellular Signalling, 2017, 32, 115-123.
$3.6 \quad 10$ exchang factor, by drect interaction. Cellar Signaling, 2017, 32, 115-123.

Climacostol inhibits Tetrahymena motility and mitochondrial respiration. Open Life Sciences, 2011, 6, 99-104.

Genome-wide evidence of positive selection in Bacteroides fragilis. Computational Biology and Chemistry, 2014, 52, 43-50.

Systems Level Analysis and Identification of Pathways and Key Genes Associated with Delirium. Genes, 2020, 11, 1225.

CLERC and centrosomal leucine-rich repeat proteins. Open Life Sciences, 2010, 5, 1-10.
1.4

Network and Evolutionary Analysis of Human Epigenetic Regulators to Unravel Disease Associations.
Genes, 2020, 11, 1457.

Evolutionary Features and Intracellular Behavior of the PRTB Protein. Biochemical Genetics, 2011, 49,
458-473.

Genome-wide analyses reveal genes subject to positive selection in Toxoplasma gondii. Gene, 2019, 699, 73-79.

