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CONTENTS

Obituary

A celebration of the life of Marie Öhman (1964–2019)

ix

Brenda L. Bass, Mary A. O'Connell, and E. Gerhart H. Wagner

Bioinformatics

tailfindr: alignment-free poly(A) length measurement for Oxford Nanopore RNA and DNA sequencing

1229^{OA}

Maximilian Krause, Adnan M. Niazi, Kornel Labun, Yamila N. Torres Cleuren, Florian S. Müller, and Eivind Valen

Novel mRNAs 3' end-associated *cis*-regulatory elements with epigenomic signatures of mammalian enhancers in the *Arabidopsis* genome

1242

Hsiao-Lin V. Wang and Julia A. Chekanova

DOT1L complex suppresses transcription from enhancer elements and ectopic RNAi in *Caenorhabditis elegans*

1259

Ruben Esse, Ekaterina S. Gushchanskaia, Avery Lord, and Alla Grishok

Pairing interactions between nucleobases and ligands in aptamer:ligand complexes of riboswitches: crystal structure analysis, classification, optimal structures, and accurate interaction energies

1274

Preethi P. Seelam, Abhijit Mitra, and Purshotam Sharma

Report

Sequestration of microRNA-mediated target repression by the Ago2-associated RNA-binding protein FAM120A

1291

Timothy J. Kelly, Hiroshi I. Suzuki, Jesse R. Zamudio, Megumu Suzuki, and Phillip A. Sharp

(continued)

Cover Illustration: Crystal structure of protease factor Xa bound to RNA aptamer 11F7t and rivaroxaban (Protein Data Bank code: 5vof; Gunaratne R, Kumar S, Frederiksen JW, Stayrook S, Lohrmann JL, Perry K, Bompiani KM, Chabata CV, Thalji NK, Ho MD, Arepally G, Camire RM, Krishnaswamy S, Sullenger BA. 2018. Combination of aptamer and drug for reversible anticoagulation in cardiopulmonary bypass. *Nat Biotechnol* **36**: 606–613). The RNA aptamer backbone is displayed as an orange ribbon; bases are shown as blocks with NDB coloring: A—red, C—yellow, G—green, U—cyan; protein is shown as a silver ribbon; rivaroxaban ligand is shown in spacefill with element colors: C—white, N—blue, O—red, S—yellow, Cl—green. The image was generated using 3DNA/blocview and PyMol software. Cover image provided by the Nucleic Acid Database (ndbserver.rutgers.edu).

Articles

- Spt5 modulates cotranscriptional spliceosome assembly in *Saccharomyces cerevisiae*** 1298^{OA}
Isabella E. Maudlin and Jean D. Beggs
- Sequence-specific m⁶A demethylation in RNA by FTO fused to RCas9** 1311
Kristina Rau, Lukas Rösner, and Andrea Rentmeister
- PTBP1 mRNA isoforms and regulation of their translation** 1324
Luisa M. Arake de Tacca, Mia C. Pulos-Holmes, Stephen N. Floor, and Jamie H.D. Cate
- Comprehensive in vivo identification of the c-Myc mRNA protein interactome using HyPR-MS** 1337^{OA}
Michele Spiniello, Maisie I. Steinbrink, Anthony J. Cesnik, Rachel M. Miller, Mark Scalf, Michael R. Shortreed, and Lloyd M. Smith
- Srrm234, but not canonical SR and hnRNP proteins, drive inclusion of *Dscam* exon 9 variable exons** 1353
Pinar Ustaoglu, Irmgard U. Haussmann, Hongzhi Liao, Antonio Torres-Mendez, Roland Arnold, Manuel Irimia, and Matthias Soller
- Distinct substrate specificities of the human tRNA methyltransferases TRMT10A and TRMT10B** 1366
Nathan W. Howell, Manasses Jora, Benjamin F. Jepson, Patrick A. Limbach, and Jane E. Jackman
- Mutually exclusive amino acid residues of L13a are responsible for its ribosomal incorporation and translational silencing leading to resolution of inflammation** 1377
Ravinder Kour, Anton A. Komar, and Barsanjit Mazumder
- Base-pairing interactions between substrate RNA and H/ACA guide RNA modulate the kinetics of pseudouridylation, but not the affinity of substrate binding by H/ACA small nucleolar ribonucleoproteins** 1393^{OA}
Erin K. Kelly, Dominic P. Czekay, and Ute Kothe
- Corrigendum**
- Corrigendum: Telomeric small RNAs in the genus *Caenorhabditis*** 1405
Stephen Frenk, Evan H. Lister-Shimauchi, and Shawn Ahmed
- RNA: Instructions for contributors** 1406

^{OA}Open Access paper