

Recently Published Papers in the Field of Molecular Evolution

Acta Biologica et Medica Germanica

33 No. 5/6 (1974)

Evolution of ribosomal proteins. Delaunay, J., et al.
(Institut de Pathologie Moléculaire, 24, rue du Faubourg
Saint-Jacques, Paris 14e, France) - p. 559

Proteinchemical studies on proteins of bacterial ribosomes.
Wittmann, H.G., Wittmann-Liebold, B. (Max-Planck-Institut
für Molekulare Genetik, Berlin-Dahlem) - p. 571

The Biochemical Journal

145 No. 3 (March) 1975

Evolutionary Variation between a Monomer and a Dimer
Arginine Kinase. Anosike, E.O., et al. (Department of
Biochemistry and Chemistry, Guy's Hospital Medical School,
London SE 1 9RT, U.K.) - p. 535

Biochemistry

14 No. 5 (March) 1975

Isolation, Characterization, and Amino Acid Sequence of
Melanotropins from Camel Pituitary Glands. Li, Choh Hao, et
al. (Hormone Research Laboratory, University of California,
San Francisco, California 94143, USA) - p. 947

14 No. 6 (March) 1975

Amino Acid Sequence of *Streptomyces griseus* Trypsin. Cyanogen
Bromide Fragments and Complete Sequence. Olafson, Robert W.,
et al. (Department of Biochemistry, University of Alberta,
Edmonton, Alberta, Canada) - p. 1168

The Amino Acid Sequence of Ragweed Pollen Allergen Ra5.
Mole, Lawrence E., et al. (Department of Microbiology,
Mount Sinai School of Medicine of the City University of
New York, New York, N.Y. 10029; and Department of Exper-
imental Medicine, McGill University, Montreal, Canada) - p. 1216

The Amino Acid Sequence of a Carboxypeptidase Inhibitor from Potatoes. Hass, Michael G., et al. (Department of Biochemistry, University of Washington, Seattle, Washington 98195; and Department of Chemistry, Massachusetts Institute of Technology, Cambridge, Massachusetts 02139, USA) - p.1334

MGG

136 No. 2 (March) 1975

DNA Nucleotide Sequence Homologies between Some Zoosporic Fungi. Ojha, M., et al. (Laboratoire de Microbiologie générale, Département de Biologie végétale, Université de Genève, Suisse) - p. 151

Nature

253 No. 5489 (January) 1975

Amino acid sequence similarity between cytochrome *f* from a blue-green bacterium and algal chloroplasts. Ambler, R.P., Bartsch, R.G. (Department of Molecular Biology, University of Edinburgh, Mayfield Road, Edinburgh EH 9 3JR, UK; and Department of Chemistry, University of California at San Diego, La Jolla, California 92037, USA) - p. 285

254 No. 5497 (March) 1975

Evolutionary conservation of H-Y("male") antigen. Wachtel, Stephen S., et al. (Memorial Sloan-Kettering Cancer Center, New York, New York 10021, USA) - p. 270

254 No. 5499 (April) 1975

Evolution and distribution of left-handed and planispiral coiling in snails. Vermeij, Geerat J. (Department of Zoology, University of Maryland, College Park, Maryland 20742, USA) - p. 419

254 No. 5500 (April) 1975

Paracoccus denitrificans and the evolutionary origin of the mitochondrion. John, Philip, Whatley, F.R. (Botany School, South Parks Road, Oxford OX1 3RA, UK) - p. 495

Primordial origins of chirality. Kovacs, K.L., Garay, A.S. (Biological Research Center, 6701 Szeged, POB521, Hungary) p. 538

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