

Series Descriptions

1. Journals

Incomplete run of the journals arranged chronologically from 1983 to 1996.

2. Accepted Manuscripts

Manuscripts accepted for publication in the journal *Molecular Biology and Evolution*, editorial reviews and related correspondence. Includes galley proofs which proceed the manuscripts for each issue of the journal. Materials are organized according to journal issue in which it was published and arranged alphabetically by author's surname within each issue. Items date from 1989 to 1993.

3. Rejected Manuscripts

Manuscripts rejected for publication in the journal *Molecular Biology and Evolution*, editorial reviews and related correspondence. Materials are organized chronologically by the date of the first submission and arranged alphabetically by author's surname within each year. Items date from 1989 to 1993.

4. Editorial and Publication Material

Procedures manual, production log, instructions to associate editors, and printed items concerning publishers document the editorship of Walter Fitch and production and publication of the journal. Materials date from 1983 to 1995.

5. Correspondence

Most correspondence is to and from Walter Fitch pertaining to his position as editor. Frequent electronic mail correspondence between Fitch and associate editors of the journal comprises the bulk of the series. Many exchanges pertain to administrative matters such as changing publishers. Items are arranged chronologically and date from 1984 to 1994.

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| 53 | Beintema, Jaap et al. "The Amino Acid Sequence of Pancreatic Ribonuclease from the Mole Rat Spalax, Ehrenbergi, Chromosomal Species 2n=60." |
| 54 | Beintema, Jaap. "Convergence in Molecular Biology." |
| 55 | Bigot, Marie-Helene et al. "Heterochromatin Condensation and Evolution of Unique Satellite DNA Families in Two Parasitoid Wasps (Hymenoptera)." |
| 56 | Choudhary, Madhushudan et al. "Genetic Divergence and Models of Species Formation in Drosophila." |
| 57 | Churchill, Gary. "Compositional Heterogeneity in Mitochondrial DNAs." |
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| 59 | Djian, P. et al. "The Involucrin Gene of the Orang-utan: Expansion of the Coding Region as an Evolutionary Trend in the Hominoids." |
| 60 | Golovkina, T.V. et al. "Distribution of Mouse Mammary Tumor Virus-Related Sequences Does Not Correlate with the Taxonomic Position of Their Hosts." |
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| 68 | | Pauplin, Yves. "Remarks on the Neighbor-Joining Method." |
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| 70 | | Rossi, María Susana et al. "A Major Satellite DNA from the South American Rodents of the Genus <i>Ctenomys</i> ." |
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| | 78 | Zeng, Zhao-Me et al. "Allelic Diversity at the Alcohol Dehydrogenase 1 Locus in Maize." |
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| 8 | 1 | Abel, Lawrence et al. "Post-Duplication Evolution of the Mouse Ren-1 and Ren-2 Loci." |
| | 2 | Ali, Pirlanta Omer et al. "Sequence of a Small rRNA Gene of <i>Schistosoma Mansoni</i> and its Use in Phylogenetic Analysis." |
| | 3 | Bandelt, Hans-Jürgen et al. "A Comparative Study of Sequence Dissimilarities and Evolutionary Distance Derived from Sets of Aligned RNA Sequences." |
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| 12 | | undated |
| | | Concerning changing publishers |
| 13 | | June-October 1993 |
| 14 | | November-December 1993 |
| 15 | | January-March 1994 |
| 16 | | May-September 1994 |
| | | Concerning associate editor Liz Zimmer |
| 17 | | April 1993 |
| 18 | | July-August 1993 |