

Campbell, A., Anderson, W., Jones, E.W. (ed.): **Annual Review of Genetics. Volume 30.** - Annual Reviews Inc., Palo Alto 1996. 719 pp. US \$ 52.00 (USA), 57.00 (other countries), ISBN 0066-4197.

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Volume 12 covers the following topics: Chloroplast protein transport, Sorting between the endoplasmic reticulum and the Golgi apparatus, AH receptors signalling pathways, Cytokine receptor signal transduction, Actin principles from yeasts, Limb development in *Drosophila*, Fc receptors and their interaction with immunoglobulins, Bacterial host cell interactions, Leaf development, Mitotic chromosome interaction, Peroxisome proliferator-activated receptors, Germ cell development in *Drosophila*, *Drosophila* toll-dorsal pathway, Mammalian myosin heavy chain gene family, Transport vesicle docking, Focal adhesions and signaling, Signaling by extracellular nucleotides, Myosin motor structure-function, Endocytosis and molecular sorting, Virus-cell and cell-cell fusion, and Yeast nuclear fusion, RGD and other recognition sequences for integrins.

The reviews include extensive references to the literature and are written in such a way, as to be valuable both to advanced students and scientist. The Annual Review of Cell and Developmental Biology is published since 1985 by a non-profit scientific publisher. Thus the price of this volume is comparatively low compared to other similar publications. For copies of individual articles published in the Annual Review, or copies of any article cited in the Annual Review write to Annual Reviews Preprints and Reprints, P.O.Box 4327, Burlingame, Ca 94011-4327 or e-mail address: arpr@class.org. Further details at <http://www.annurev.org>.

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