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Cover: *Photographic and diagrammatic representation of adult rat ventral prostate basal cell (green) and luminal cell (red) interposition. Basal cells, once believed to be "androgen-independent," exhibit an androgen-responsive expression of basal cell specific cytokeratins. The composite confocal image of immunofluorescent labeled ventral prostate explicates the basal cells turbinate shape, extensive apical lobopodia and a network interconnected basal lobopodia. Basal cells were immunostained with anti-cytokeratin K8.12 (CK 13, 15 and 16) and luminal cells with anti-cytokeratin Keratin-902 (CK 8), subsequently detected with mouse IgG-FITC and IgM-TRITC, respectively. (See article by Soeffing et al.)*