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| Titolo                  | Mucus and mucosa [[electronic resource]]   |
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| ISBN                    | 0-212-79783-2<br>1-280-78416-4<br>9786613694553<br>0-470-72090-5<br>0-470-71860-9  |
| Descrizione fisica      | 1 online resource (258 p.)   |
| Collana                 | Ciba Foundation symposium ; ; 109  |
| Disciplina              | 611/.0187  |
| Soggetti                | Mucous membrane<br>Mucus   |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Description based upon print version of record.  |
| Nota di bibliografia    | Includes bibliographical references and indexes.   |
| Nota di contenuto       | Mucus and mucosa; Contents; Introduction; Regulation of secretion<br>from serous and mucous cells in the trachea; Discussion; Regulation of<br>intestinal goblet cells in situ, in mucosal explants and in the isolated<br>epithelium; Discussion; Airway mucus: composition and regulation of<br>its secretion by neuropeptides in vitro; Discussion; Acute and chronic<br>models for hypersecretion of intestinal mucin; Discussion; Proteinases<br>release mucin from airways goblet cells; Discussion; General Discussion<br>Regulation of mucus secretion; Some characteristics of duodenal<br>epithelium; Discussion<br>Fluid transport across airway epitheliaDiscussion; Some non-mucin<br>components of mucus and their possible biological roles; Discussion;<br>Mucus glycoprotein structure, gel formation and gastrointestinal mucus<br>function; Discussion; Macromolecular properties and polymeric<br>structure of mucus glycoproteins; Discussion; Effects of the anti-<br>oestrogens, clomiphene and tamoxifen, on the cervical factor in female<br>infertility; Terminal glycosylation in human cervical mucin; Discussion<br>of the two preceding papers; Comparative studies of mucus and mucin |

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| phys         | icochemistry; Discussion   |
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| the r<br>Muc | ation kinetics of exocytosed mucins in cultured secretory cells of<br>abbit trachea: a new modelDiscussion; Final general discussion<br>us swelling, secretion and effects on cilia; Epithelial preparations;<br>ing remarks; Index of contributors; Subject index |