1. Record Nr. UNISA996395486103316 Dorrington Theophilus <d. 1715.> Autore Titolo A familiar guide to the right and profitable receiving of the Lord's Supper [[electronic resource]]: wherein also the way and method of our salvation is briefly and plainly declar'd / / by Theophilus Dorrington London,: Printed by J.H. for Brab. Aylmer ..., 1695 Pubbl/distr/stampa Descrizione fisica [13], 191, [1] p Soggetti Lord's Supper Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Advertisement: p. [8]-[11] and p. [1] at end. Note generali Reproduction of original in Bodleian Library. Sommario/riassunto eebo-0014

Record Nr. UNINA9910737299203321 Endocytosis and Signaling / / edited by Christophe Lamaze, Ian Prior Titolo Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2018 3-319-96704-5 **ISBN** Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (332 pages) Collana Progress in Molecular and Subcellular Biology, , 2197-8484; ; 57 Disciplina 571.6 Soggetti Biological transport Cell membranes Cytology Cytology - Technique **Proteins** Membrane Trafficking Cell Biology Cytological Techniques Protein Biochemistry Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Preface -- The endosomal network: mediators and regulators of endosome maturation -- Integration of the endocytic system into the network of cellular functions -- GTPases Rac1 and Ras signaling from endosomes -- ESCRT and membrane protein ubiquitination --Retromer and it's role in regulating signaling at endosomes -- The lysosome and intracellular signaling -- Interplay of endocytosis and growth factor receptor signaling -- Role of the endocytosis of caveolae in intracellular signaling and metabolism -- EGFR trafficking in physiology and cancer -- Evolving view of membrane trafficking and signaling systems for G protein-coupled receptors -- Endosomal trafficking during mitosis and Notch-dependent asymmetric division. This book focuses on the context dependency of cell signaling by Sommario/riassunto showing how the endosomal system helps to structure and regulate

signaling pathways. The location and concentration of signaling nodes

regulate their activation cycles and engagement with distinct effector pathways. Whilst many cell signaling pathways are initiated from the cell surface, endocytosis provides an opportunity for modulating signaling networks' output. In this book, first a series of reviews describe the endocytic and endosomal system and show how these subcellular platforms sort and regulate a wide range of signaling pathway components and phenotypic outputs. The book then reviews the latest scientific insights into how endocytic trafficking and subcellular location modulate a set of major pathways that are essential to normal cellular function and organisms' development.