Record Nr. UNINA9910456162503321 Colloquium on Virulence and Defense in Host-Pathogen Interactions: **Titolo** Common Features Between Plants and Animals [[electronic resource] /] / [edited by Noel T. Keen ... et al.] Washington, D.C., : National Academy of Sciences, 2001 Pubbl/distr/stampa **ISBN** 1-280-18546-5 9786610185467 0-309-57001-8 Descrizione fisica 1 online resource (124 p.) National Academy of Sciences colloquium series Collana Altri autori (Persone) KeenNoel T. <1940-> Disciplina 571.9/6 Soggetti Virulence (Microbiology) Host-parasite relationships Immune response - Molecular aspects Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "Reprinted from the Proceedings of the National Academy of Sciences Note generali of America, volume 97, pp. 8752-8862, August 1, 2000, and includes articles from the National Academy of Sciences' Colloquim on Virulence and Defense in Host-Pathogen Interactions: Common Features Between Plants and Animals, held at the Arnold and Mabel Beckman Center in Irvine, California, December 9-11, 1999"--P. [2] of cover. Nota di bibliografia Includes bibliographical references. Nota di contenuto ""COLLOQUIUM ON Virulence and Defense in Hosta€?Pathogen Interactions: Common Features Between Plants and Animals"": ""Contents""; ""Introduction""; ""Colloquium Striking a balance: Modulation of the actin cytoskeleton by Salmonella""; ""THE CENTISOME 63 TYPE III SECRETION SYSTEM: SALMONELLA'S KEY TO ENTER INTO HOST CELLS"": ""REVVING UP RHO GTPASES: SIGNALING FOR ENTRY AND BEYOND""; ""DOWNSTREAM SIGNALING: EFFECTORS OF CDC42 AND RAC-1 FUNCTION""; ""FINE-TUNING THE ACTIN CYTOSKELETON REARRANGEMENTS: THE ROLE OF THE ACTIN-BINDING PROTEIN SIPA" ""PUTTING ON THE BRAKES: A LESSON ON SELF-RESTRAINT"""LESSONS LEARNED FROM SALMONELLA""; ""Colloquium Structure and function of

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